

Random Runs in Nazareth 3/29/84

SAMPLE MAXIMUM # OF POINTS 126  
31 JANUARY 1980 11:56 AM

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POINT 1 ( 1 )  
CA 79 SI 17880 MG 32528 ~~FE~~ 5919 BC 12789

	COUNTS	PEAK/BG	UNC	WT%	<del>BACDR</del>	WT%	SD	SF	FD	FA
SIO2	17880	268	35.65	<del>35.23</del>	0.28	SI	1.003	69.1	30.9	
FED	5919	106	26.42	<del>25.86</del>	0.41	FE	0.615			
MGO	32528	135	29.36	<del>32.45</del>	0.17	MG	1.375	Z	1.003	X 1.994
CAO	79	2	0.14	<del>0.13</del>	0.03	CA	0.004			
4		TOTAL	91.56	<del>93.73</del>			2.997			

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POINT 2 ( 2 )  
CA 61 SI 18558 MG 36117 ~~FE~~ 5607 BC 12838

	COUNTS	PEAK/BG	UNC	WT%	<del>BACDR</del>	WT%	SD	SF	FD	FA
SIO2	18558	277	36.86	<del>36.57</del>	0.29	SI	0.999	72.1	27.9	
FED	5607	100	24.92	<del>24.46</del>	0.39	FE	0.559			
MGO	36117	150	32.50	<del>35.43</del>	0.18	MG	1.442	Z	0.999	X 2.003
CAO	61	1	0.08	<del>0.08</del>	0.02	CA	0.002			
4		TOTAL	94.36	<del>96.54</del>			3.001			

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POINT 3 ( 3 )  
CA 101 SI 17240 MG 28373 ~~FE~~ 6902 BC 12853

	COUNTS	PEAK/BG	UNC	WT%	<del>BACDR</del>	WT%	SD	SF	FD	FA
SIO2	17240	257	34.19	<del>33.78</del>	0.27	SI	0.995	63.3	36.7	
FED	6902	123	30.69	<del>29.85</del>	0.45	FE	0.735			
MGO	28373	118	25.46	<del>28.90</del>	0.15	MG	1.269	Z	0.995	X 2.010
CAO	101	3	0.20	<del>0.19</del>	0.03	CA	0.006			
4		TOTAL	90.54	<del>92.73</del>			3.005			

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POINT	4	(	4)								
CA	35	SI	19324	MG	39605	FE	5146	BC	12858		
	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FO	FA	
SID2	19324	288	38.33	38.07	0.29	SI	1.003	75.2	24.8		
FED	5146	92	22.81	22.48	0.37	FE	0.495				
MGD	39605	164	35.60	38.21	0.19	MG	1.500	Z	1.003	X	1.995
CAO	35	1	0.01	0.01*	0.02	CA	0.000				
4		TOTAL	96.75	98.76			2.997				

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POINT	5	(	5)								
CA	57	SI	18680	MG	35667	FE	5722	BC	12854		
	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FO	FA	
SID2	18680	278	37.06	<del>36.74</del>	0.29	SI	1.002	71.5	28.5		
FED	5722	102	25.40	<del>24.92</del>	0.40	FE	0.569				
MGD	35667	148	32.05	<del>35.03</del>	0.18	MG	1.425	Z	1.002	X	1.995
CAO	57	1	0.07	<del>0.07</del>	0.02	CA	0.002				
4		TOTAL	94.58	<del>96.76</del>			2.998				

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POINT	6	(	6)								
CA	40	SI	20041	MG	52490	FE	2508	BC	12735		
	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FO	FA	
SID2	20041	302	40.14	40.15	0.30	SI	1.001	38.4	11.6		
FED	2508	45	11.10	11.11	0.24	FE	0.231				
MGD	52490	220	47.72	47.58	0.22	MG	1.767	Z	1.001	X	1.999
CAO	40	1	0.02	0.02*	0.02	CA	0.001				
3		TOTAL	98.98	98.85			2.999				

*Manly*

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POINT	7	(	7)								
CA	66	SI	19247	MG	37439	FE	5813	BC	12895		
	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FO	FA	
SID2	19247	286	38.06	37.76	0.29	SI	0.999	72.1	27.9		
FED	5813	103	25.73	25.26	0.40	FE	0.559				
MGD	37439	155	33.55	36.57	0.18	MG	1.442	Z	0.999	X	2.003

FED	3813	103	23.73	23.28	0.46	FE	0.339				
MGO	37439	155	33.55	36.57	0.18	MG	1.442	Z	0.999	X	2.003
CAO	66	2	0.10	0.10	0.02	CA	0.003				
4		TOTAL	97.44	99.68			3.001				

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POINT 8 ( 8)  
 CA 49 SI 18764 MG 36660 FE 5746 BC 12910

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	18764	278	37.06	36.78	0.29	SI	0.995	71.9	28.1	
FED	5746	102	25.40	24.93	0.39	FE	0.564			
MGO	36660	151	32.81	35.80	0.18	MG	1.444	Z	0.995	X 2.009
CAO	49	1	0.05	0.05*	0.02	CA	0.001			
4		TOTAL	95.31	97.55			3.005			

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POINT 9 ( 9)  
 CA 62 SI 18379 MG 34634 FE 6246 BC 12905

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	18379	273	36.31	36.02	0.28	SI	0.988	69.3	30.7	
FED	6246	111	27.64	27.04	0.42	FE	0.620			
MGO	34634	143	30.99	34.27	0.17	MG	1.401	Z	0.988	X 2.024
CAO	62	1	0.09	0.08	0.02	CA	0.002			
4		TOTAL	95.03	97.41			3.012			

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POINT 10 ( 10)  
 CA 262 SI 30085 MG 31741 FE 3097 BC 12910

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SID2	30085	447	59.50	56.68	0.38	SI	2.013	78.3	20.4	1.3	
FED	3097	55	13.57	13.56	0.27	FE	0.403				
MGO	31741	131	28.38	29.19	0.16	MG	1.545	Z	2.013	X	1.974
CAO	262	3	0.67	0.68	0.04	CA	0.026	AL4	0.000	AL6	0.000
3		TOTAL	102.12	100.11			3.987				

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POINT 11 ( 11)  
 CA 291 SI 30052 MG 32303 FE 3138 BC 12922

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
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SID2	30052	446	59.38	56.62	0.38	SI	2.001	78.3	20.3	1.4
FED	3138	55	13.74	13.72	0.27	FE	0.406			
MGO	32303	133	28.85	29.69	0.17	MG	1.564	Z	2.001	X 1.998
CAO	291	8	0.75	0.76	0.05	CA	0.029	AL4	0.000	AL6 0.000
3		TOTAL	102.73	100.80			3.999			

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POINT 12 ( 12)

CA 279 SI 28466 MG 29157 FE 4030 BC 12913

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SID2	28466	423	56.28	53.75	0.37	SI	1.967	72.5	26.1	1.4	
FED	4030	71	17.73	17.61	0.32	FE	0.539				
MGO	29157	120	26.04	27.46	0.16	MG	1.498	Z	1.967	X	2.065
CAO	279	8	0.72	0.72	0.05	CA	0.028	AL4	0.000	AL6	0.000
3		TOTAL	100.77	99.55			4.033				

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POINT 13 ( 13)

CA 66 SI 18931 MG 37472 FE 5859 BC 12920

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	18931	281	37.36	37.10	0.29	SI	0.989	72.0	28.0	
FED	5859	104	25.88	25.40	0.40	FE	0.566			
MGO	37472	155	33.51	36.58	0.18	MG	1.453	Z	0.989	X 2.022
CAO	66	2	0.10	0.09	0.02	CA	0.003			
4		TOTAL	96.86	99.17			3.011			

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POINT 14 ( 14)

CA 39 SI 19196 MG 37861 FE 5639 BC 12927

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	19196	285	37.87	37.58	0.29	SI	0.999	72.8	27.2	
FED	5639	100	24.89	24.45	0.39	FE	0.544			
MGO	37861	156	33.84	36.76	0.18	MG	1.457	Z	0.999	X 2.001
CAO	39	1	0.02	0.02*	0.02	CA	0.001			
4		TOTAL	96.62	98.81			3.001			

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POINT 15 ( 15)

CA 317 SI 29798 MG 31581 FE 3168 BC 12931

side  
by  
side

POINT 15 ( 15)

CA 317 SI 29798 MG 31581 FE 3168 BC 12931

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	29798	442	58.84	56.07	0.38	SI	2.004	77.6	20.8	1.6	
FEO	3168	56	13.87	13.84	0.27	FE	0.414				
MGO	31581	130	28.19	29.05	0.16	MG	1.547	Z	2.004	X	1.993
CAO	317	9	0.83	0.84	0.05	CA	0.032	AL4	0.000	AL6	0.000
3		TOTAL	101.72	99.81			3.996				

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POINT 16 ( 16)

CA 56 SI 19179 MG 39486 FE 5546 BC 12924

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FO	FA	
SI02	19179	284	37.84	37.62	0.29	SI	0.988	73.9	26.1		
FEO	5546	98	24.48	24.07	0.39	FE	0.528				
MGO	39486	163	35.31	38.19	0.19	MG	1.494	Z	0.988	X	2.025
CAO	56	1	0.07	0.07	0.02	CA	0.002				
4		TOTAL	97.70	99.94			3.012				

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POINT 17 ( 17)

CA 284 SI 29905 MG 31331 FE 3110 BC 12929

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	29905	443	59.06	56.24	0.38	SI	2.014	77.9	20.6	1.4	
FEO	3110	55	13.61	13.59	0.27	FE	0.407				
MGO	31331	129	27.96	28.79	0.16	MG	1.537	Z	2.014	X	1.972
CAO	284	8	0.73	0.74	0.05	CA	0.028	AL4	0.000	AL6	0.000
3		TOTAL	101.37	99.38			3.986				

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POINT 18 ( 18)

CA 161 SI 3711 MG 334 FE 15497 BC 12943

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FO	FA	
SI02	3711	55	7.20	7.17	0.12	SI	0.433	0.4	99.6	?	
FEO	15497	275	68.75	61.51	0.29	FE	3.103				
MGO	334	1	0.08	0.12	0.02	MG	0.011	Z	0.433	X	3.135
CAO	161	4	0.37	0.32	0.04	CA	0.021				
3		TOTAL	76.41	69.12			3.567				

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POINT 19 ( 19)

CA 54 SI 18873 MG 36079 FE 5678 BC 12941

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	18873	279	37.19	36.86	0.29	SI	1.005	71.8	28.2	
FED	5678	100	25.03	24.57	0.39	FE	0.560			
MGO	36079	149	32.21	35.43	0.18	MG	1.428	Z	1.005	X 1.990
CAO	54	1	0.06	0.06	0.02	CA	0.002			
4		TOTAL	94.49	96.63			2.995			

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POINT 20 ( 20)

CA 404 SI 30518 MG 32064 FE 3025 BC 12948

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SID2	30518	452	60.18	57.28	0.38	SI	2.016	78.2	19.7	2.1	
FED	3025	53	13.21	13.20	0.26	FE	0.389				
MGO	32064	132	28.58	29.34	0.16	MG	1.539	Z	2.016	X 1.969	
CAO	404	12	1.08	1.09	0.06	CA	0.041	AL4	0.000	AL6	0.000
3		TOTAL	103.06	100.92			3.984				

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POINT 21 ( 21)

CA 330 SI 30260 MG 31546 FE 3146 BC 12948

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SID2	30260	448	59.67	56.81	0.38	SI	2.015	77.7	20.7	1.7	
FED	3146	55	13.75	13.73	0.27	FE	0.407				
MGO	31546	130	28.12	28.96	0.16	MG	1.531	Z	2.015	X 1.971	
CAO	330	10	0.86	0.87	0.05	CA	0.033	AL4	0.000	AL6	0.000
3		TOTAL	102.40	100.38			3.985				

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POINT 22 ( 22)

CA 33 SI 19861 MG 40624 FE 5185 BC 12952

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	19861	294	39.11	38.83	0.30	SI	1.006	75.5	24.5	
FED	5185	92	22.82	22.49	0.37	FE	0.487			
MGO	40624	167	36.26	38.84	0.19	MG	1.500	Z	1.006	X 1.987
CAO	33	1	0.00	0.00*	0.00	CA	0.000			
4		TOTAL	98.19	100.17			2.994			

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POINT 23 ( 23)

CA 50 SI 19412 MG 38703 FE 5428 BC 12950

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	19412	287	38.23	37.94	0.29	SI	1.004	73.9	26.1	
FED	5428	96	23.90	23.52	0.38	FE	0.520			
MG0	38703	159	34.54	37.31	0.18	MG	1.471	Z	1.004	X 1.993
CA0	50	1	0.05	0.05*	0.02	CA	0.001			
4		TOTAL	96.72	98.81			2.996			

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POINT 24 ( 24)

CA 339 SI 21801 MG 17512 FE 7468 BC 12961

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	21801	322	42.91	41.23	0.31	SI	1.807	49.3	49.0	1.7	
FED	7468	132	32.95	31.95	0.47	FE	1.171				
MG0	17512	72	15.50	18.00	0.12	MG	1.176	Z	1.807	X	2.387
CA0	339	10	0.89	0.86	0.05	CA	0.040	AL4	0.000	AL6	0.000
4		TOTAL	92.25	92.04			4.193				

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POINT 25 ( 25)

CA 265 SI 30447 MG 31834 FE 3140 BC 12963

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	30447	450	59.97	57.10	0.38	SI	2.017	78.1	20.6	1.3	
FED	3140	55	13.71	13.69	0.27	FE	0.404				
MG0	31834	131	28.34	29.17	0.16	MG	1.536	Z	2.017	X	1.966
CA0	265	8	0.67	0.68	0.04	CA	0.026	AL4	0.000	AL6	0.000
3		TOTAL	102.70	100.65			3.983				

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POINT 26 ( 26)

CA 254 SI 30208 MG 31892 FE 3213 BC 12972

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	30208	447	59.46	56.66	0.38	SI	2.008	77.9	20.9	1.2	
FED	3213	56	14.02	14.00	0.27	FE	0.415				
MG0	31892	131	28.37	29.25	0.16	MG	1.545	Z	2.008	X	1.984

all 5 together

CHD 3 234 TOTAL 102.50 100.57 0.04 0.03 0.04 CA 0.023 AL4 0.000 AL6 0.000  
 3.992

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POINT 27 ( 27)

CA 361 SI 29607 MG 31748 FE 3409 BC 12968

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	29607	438	58.29	55.63	0.37	SI	1.983	76.4	21.8	1.8	
FED	3409	60	14.90	14.85	0.28	FE	0.443				
MGO	31748	130	28.25	29.27	0.16	MG	1.555	Z	1.983	X	2.034
CA0	361	11	0.95	0.96	0.05	CA	0.037	AL4	0.000	AL6	0.000
3		TOTAL	102.40	100.73			4.017				

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POINT 28 ( 28)

CA 40 SI 19491 MG 39768 FE 5461 BC 12890

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FO	FA	
SI02	19491	290	38.56	38.31	0.29	SI	0.996	74.3	25.7		
FED	5461	97	24.16	23.78	0.38	FE	0.517				
MGO	39768	164	35.66	38.47	0.19	MG	1.491	Z	0.996	X	2.008
CA0	40	1	0.02	0.02*	0.02	CA	0.001				
4		TOTAL	98.41	100.58			3.004				

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POINT 29 ( 29)

CA 276 SI 28841 MG 29398 FE 3840 BC 12911

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	28841	428	57.03	54.41	0.37	SI	1.982	73.5	25.1	1.4	
FED	3840	68	16.89	16.79	0.31	FE	0.511				
MGO	29398	121	26.26	27.56	0.16	MG	1.497	Z	1.982	X	2.036
CA0	276	8	0.71	0.71	0.05	CA	0.028	AL4	0.000	AL6	0.000
3		TOTAL	100.89	99.49			4.018				

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POINT 30 ( 30)

CA 42 SI 19936 MG 41140 FE 5494 BC 12940

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FO	FA
SI02	19936	295	39.29	39.05	0.30	SI	0.995	74.7	25.3	
FED	5494	77	21.22	22.04	0.28	FE	0.502			



SID2	19938	295	39.29	39.05	0.30	SI	0.995	74.7	25.3
FED	5494	97	24.22	23.84	0.38	FE	0.508		
MGD	41140	169	36.76	39.56	0.19	MG	1.502	Z	0.995 X 2.010
CRD	42	1	0.03	0.03*	0.02	CA	0.001		
4		TOTAL	100.29	102.47			3.005		

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POINT 31 ( 31)

CA 52 SI 19619 MG 39725 FE 5557 BC 12940

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	19619	291	38.67	38.40	0.29	SI	0.996	73.9	26.1	
FED	5557	98	24.50	24.10	0.39	FE	0.523			
MGD	39725	164	35.48	38.34	0.19	MG	1.483	Z	0.996	X 2.007
CRD	52	1	0.06	0.05	0.02	CA	0.002			
4		TOTAL	98.70	100.89			3.004			

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POINT 32 ( 32)

CA 62 SI 18848 MG 35745 FE 5924 BC 12944

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	18848	279	37.13	36.81	0.29	SI	1.000	70.9	29.1	
FED	5924	105	26.12	25.61	0.40	FE	0.582			
MGD	35745	147	31.90	34.97	0.17	MG	1.416	Z	1.000	X 2.000
CRD	62	1	0.09	0.08	0.02	CA	0.002			
4		TOTAL	95.24	97.47			3.000			

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POINT 33 ( 33)

CA 59 SI 19053 MG 38159 FE 5775 BC 12957

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SID2	19053	282	37.50	37.25	0.29	SI	0.989	72.6	27.4	
FED	5775	102	25.43	24.98	0.39	FE	0.554			
MGD	38159	157	34.03	37.04	0.18	MG	1.466	Z	0.989	X 2.022
CRD	59	1	0.08	0.07	0.02	CA	0.002			
4		TOTAL	97.04	99.34			3.011			

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POINT 34 ( 34)

CA 53 SI 19910 MG 41003 FE 5356 BC 12952

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FU	FR
SI02	19910	295	39.21	38.95	0.30	SI	0.999	75.1	24.9	
FED	5356	95	23.58	23.23	0.38	FE	0.498			
MGO	41003	169	36.60	39.30	0.19	MG	1.502	Z	0.999	X 2.002
CA0	53	1	0.06	0.06	0.02	CA	0.002			
4		TOTAL	99.44	101.54			3.001			

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POINT 35 ( 35)

CA 286 SI 30102 MG 30465 FE 3804 BC 12955

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	30102	446	59.33	56.54	0.38	SI	1.995	74.2	24.4	1.4	
FED	3804	67	16.67	16.59	0.30	FE	0.489				
MGO	30465	125	27.13	28.37	0.16	MG	1.492	Z	1.995	X	2.009
CA0	286	8	0.73	0.74	0.05	CA	0.028	AL4	0.000	AL6	0.000
3		TOTAL	103.87	102.25			4.005				

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POINT 36 ( 36)

CA 53 SI 19798 MG 40680 FE 5492 BC 12964

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	19798	293	38.95	38.70	0.30	SI	0.995	74.5	25.5	
FED	5492	97	24.16	23.78	0.38	FE	0.511			
MGO	40680	167	36.28	39.07	0.19	MG	1.497	Z	0.995	X 2.010
CA0	53	1	0.06	0.06	0.02	CA	0.002			
4		TOTAL	99.44	101.62			3.005			

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POINT 37 ( 37)

CA 62 SI 19062 MG 34975 FE 5955 BC 12964

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	19062	282	37.50	37.11	0.29	SI	1.011	70.3	29.7	
FED	5955	105	26.22	25.70	0.40	FE	0.586			
MGO	34975	144	31.16	34.21	0.17	MG	1.389	Z	1.011	X 1.977
CA0	62	1	0.08	0.08	0.02	CA	0.002			
4		TOTAL	94.96	97.11			2.989			

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POINT 38 ( 38)

CA 62 SI 19062 MG 34975 FE 5955 BC 12964

side note  
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side note

POINT 38 ( 38)

CA 341 SI 30487 MG 32346 FE 3185 BC 12962

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SID2	30487	451	60.06	57.22	0.38	SI	2.005	77.8	20.5	1.7	
FED	3185	56	13.91	13.89	0.27	FE	0.407				
MGD	32346	133	28.80	29.65	0.16	MG	1.549	Z	2.005	X	1.990
CAD	341	10	0.89	0.90	0.05	CA	0.034	AL4	0.000	AL6	0.000
3		TOTAL	103.66	101.68			3.995				

#

POINT 39 ( 39)

CA 51 SI 19342 MG 38164 FE 5694 BC 12985

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SID2	19342	285	37.99	37.70	0.29	SI	0.999	72.8	27.2		
FED	5694	100	25.02	24.58	0.39	FE	0.545				
MGD	38164	157	33.96	36.89	0.18	MG	1.457	Z	0.999	X	2.003
CAD	51	1	0.05	0.05	0.02	CA	0.001				
4		TOTAL	97.02	99.22			3.001				

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POINT 40 ( 40)

CA 345 SI 29611 MG 29982 FE 3346 BC 12967

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SID2	29611	438	58.31	55.48	0.37	SI	2.013	75.8	22.4	1.8	
FED	3346	59	14.62	14.58	0.28	FE	0.442				
MGD	29982	123	26.67	27.66	0.16	MG	1.496	Z	2.013	X	1.974
CAD	345	10	0.90	0.91	0.05	CA	0.036	AL4	0.000	AL6	0.000
3		TOTAL	100.50	98.65			3.987				

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POINT 41 ( 41)

CA 60 SI 19500 MG 36546 FE 5880 BC 12966

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SID2	19500	288	38.35	37.99	0.29	SI	1.011	71.4	28.6		
FED	5880	104	25.88	25.40	0.40	FE	0.565				
MGD	36546	150	32.56	35.58	0.18	MG	1.411	Z	1.011	X	1.978
CAD	60	1	0.08	0.08	0.02	CA	0.002				
4		TOTAL	96.88	99.04							

side  
side