LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
Data File : BG027985.D
Acq On : 20 Jul 2017 6:08
Operator : SJ/JU
Sample : I4214-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B74

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG071717.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.860	41	46	58	rBV2	8473	17116	0.84%	0.103%
2	4.131	89	92	99	rBV4	2696	4958	0.24%	0.030%
3	7.515	659	668	679	rBV	145477	274425	13.54%	1.657%
4	7.685	690	697	708	rBV	118758	209668	10.34%	1.266%
5	7.903	725	734	751	rVB	168339	305713	15.08%	1.846%
6	8.373	806	814	828	rVB	138586	243887	12.03%	1.473%
7	9.060	923	931	948	rBV	189375	362820	17.90%	2.191%
8	9.536	1003	1012	1027	rVB	164951	301500	14.88%	1.821%
9	10.265	1124	1136	1148	rVB	135448	263784	13.02%	1.593%
10	10.799	1218	1227	1248	rBV	201919	400474	19.76%	2.418%
11	11.187	1283	1293	1308	rVB	194661	359179	17.72%	2.169%
12	11.322	1308	1316	1330	rBV2	184172	375206	18.51%	2.266%
13	12.756	1551	1560	1564	rVB3	2788	5414	0.27%	0.033%
14	13.320	1651	1656	1665	rBV2	1317	3084	0.15%	0.019%
15	13.567	1691	1698	1702	rBV3	2547	3199	0.16%	0.019%
16	13.849	1739	1746	1750	rVB3	1525	2785	0.14%	0.017%
17	14.360	1825	1833	1838	rBV	502950	787403	38.85%	4.755%
18	14.407	1838	1841	1849	rVB	131142	197392	9.74%	1.192%
19	14.671	1869	1886	1900	rBV	517426	833393	41.12%	5.033%
20	14.977	1930	1938	1949	rVB2	344272	570071	28.13%	3.443%
21	15.159	1958	1969	1995	rBV2	77147	211673	10.44%	1.278%
22	15.323	1996	1997	2003	rVV4	1764	3328	0.16%	0.020%
23	15.376	2003	2006	2013	rVB3	2021	3544	0.17%	0.021%
24	15.776	2062	2074	2080	rVB3	4524	11306	0.56%	0.068%
25	15.964	2098	2106	2115	rBV	800713	1217508	60.07%	7.352%
26	16.070	2117	2124	2133	rVB	195649	294289	14.52%	1.777%
27	16.199	2138	2146	2152	rVB4	8849	15884	0.78%	0.096%
28	16.634	2216	2220	2230	rBV3	7911	15389	0.76%	0.093%
29	16.922	2265	2269	2274	rVB3	2060	2949	0.15%	0.018%
30	17.433	2351	2356	2361	rBV5	5851	8501	0.42%	0.051%
31	17.721	2397	2405	2415	rBV	545911	842718	41.58%	5.089%
32	17.820	2415	2422	2432	rVV	965115	1512818	74.64%	9.136%
33	17.885	2432	2433	2438	rVB4	4765	5920	0.29%	0.036%
34	17.973	2444	2448	2456	rVB4	2367	4333	0.21%	0.026%

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Title : SVOA CALIBRATION

35	18.102	2465	2470	2473	rVB2	1858	3004	0.15%	0.018%
36	18.173	2478	2482	2486	rBV3	2045	2669	0.13%	0.016%
37	18.367	2509	2515	2522	rVB4	2961	4819	0.24%	0.029%
38	18.573	2545	2550	2559	rBV3	14748	29675	1.46%	0.179%
39	18.655	2559	2564	2572	rVB	4359	8015	0.40%	0.048%
40	18.949	2609	2614	2617	rBV5	3121	4436	0.22%	0.027%
41	18.984	2617	2620	2624	rVB2	2448	3057	0.15%	0.018%
42	19.483	2700	2705	2708	rVB3	2639	3055	0.15%	0.018%
43	19.730	2739	2747	2757	rBV2	11313	19317	0.95%	0.117%
44	19.836	2757	2765	2774	rBV7	7814	17367	0.86%	0.105%
45	19.983	2783	2790	2797	rBV2	9855	17083	0.84%	0.103%
46	20.094	2799	2809	2823	rBV	1361565	2001229	98.74%	12.085%
47	20.576	2888	2891	2895	rBV5	2882	3785	0.19%	0.023%
48	20.664	2903	2906	2908	rBV2	3473	2951	0.15%	0.018%
49	21.017	2964	2966	2971	rBV4	3625	5144	0.25%	0.031%
50	21.487	3043	3046	3058	rVB4	7368	20013	0.99%	0.121%
51	21.898	3113	3116	3119	rVB5	5269	6201	0.31%	0.037%
52	22.051	3135	3142	3153	rBV	615620	1136225	56.06%	6.862%
53	22.292	3181	3183	3189	rBV7	2724	4036	0.20%	0.024%
54	22.868	3278	3281	3284	rVB5	5920	6574	0.32%	0.040%
55	23.614	3402	3408	3417	rVB9	16850	40147	1.98%	0.242%
56	24.495	3551	3558	3573	rVB3	17725	44275	2.18%	0.267%
57	25.329	3685	3700	3721	rBV2	661544	2026768	100.00%	12.240%
58	25.570	3727	3741	3755	rBV2	345596	1134725	55.99%	6.853%
59	26.346	3871	3873	3879	rBV7	3151	5810	0.29%	0.035%
60	26.763	3935	3944	3958	rVB6	28377	91754	4.53%	0.554%
61	27.850	4127	4129	4132	rBV3	2648	2807	0.14%	0.017%
62	28.255	4186	4198	4211	rBV6	25943	89329	4.41%	0.539%
63	30.047	4491	4503	4516	rBV7	19570	82726	4.08%	0.500%
64	30.676	4608	4610	4616	rBV6	2682	5049	0.25%	0.030%
65	32.215	4862	4872	4884	rVB9	14727	65438	3.23%	0.395%

Sum of corrected areas: 16559114

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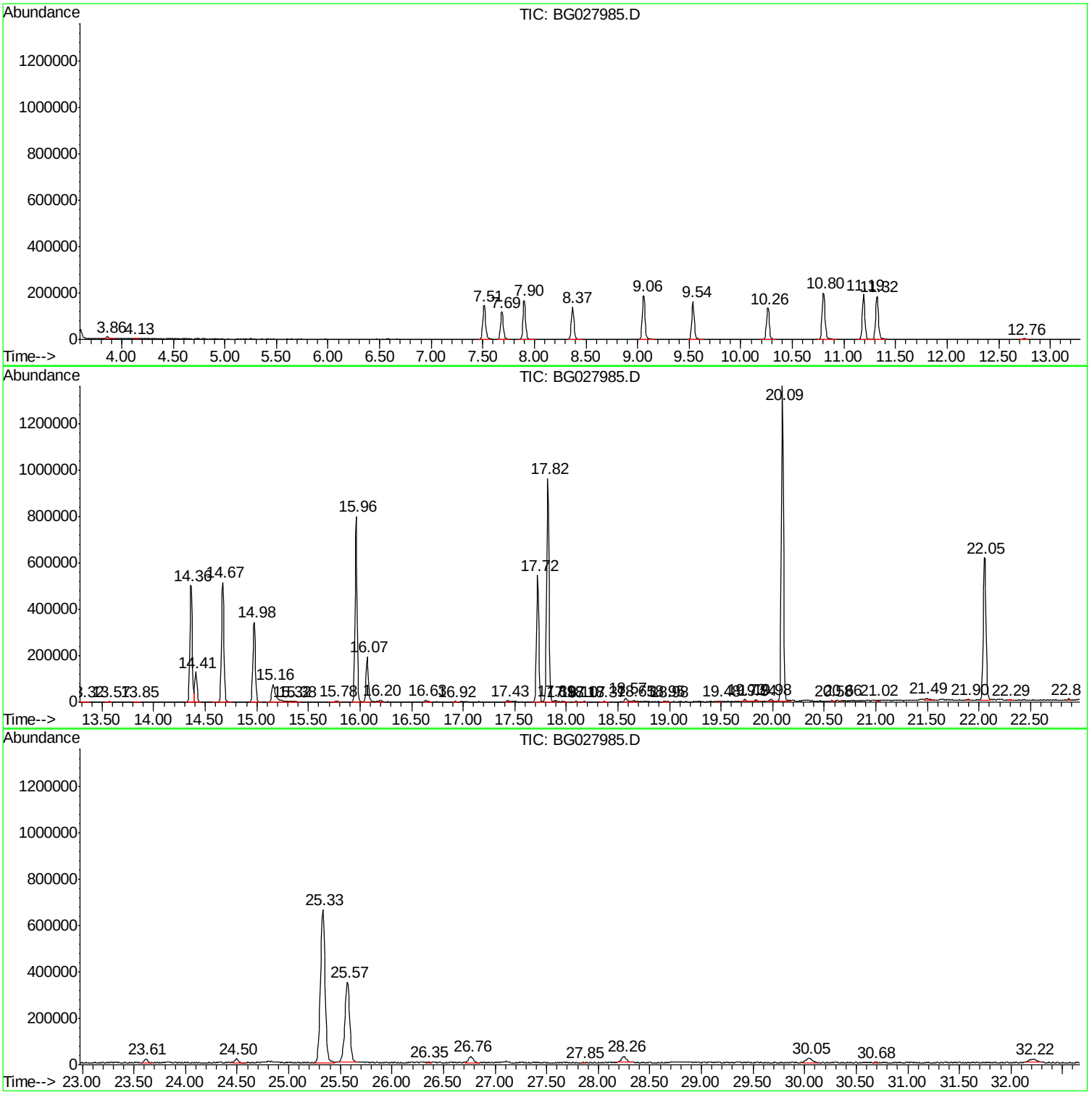
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG071717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

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Data File : BG027985.D
Acq On : 20 Jul 2017 6:08
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B74

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG071717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc