LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082016\
Data File : BG023803.D
Acq On : 20 Aug 2016 5:54
Operator : UM/SJ
Sample : PB92959BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SBLK59

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.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	3.465	102	107	113	rVB4	27581	47297	1.49%	0.137%
2	3.700	146	147	150	rBV2	4296	4274	0.13%	0.012%
3	3.724	150	151	153	rVB2	6369	3892	0.12%	0.011%
4	3.747	153	155	159	rBV4	6120	9909	0.31%	0.029%
5	3.800	162	164	169	rVB4	4895	6861	0.22%	0.020%
6	4.082	210	212	218	rVB5	4049	6244	0.20%	0.018%
7	4.217	233	235	241	rVB6	10302	13251	0.42%	0.038%
8	5.339	423	426	427	rBV3	5936	4529	0.14%	0.013%
9	5.357	427	429	432	rVV3	3829	4819	0.15%	0.014%
10	5.392	432	435	436	rVV3	4761	4101	0.13%	0.012%
11	5.445	440	444	447	rBV5	3609	4918	0.16%	0.014%
12	5.480	447	450	453	rBV3	2880	3920	0.12%	0.011%
13	5.580	464	467	469	rVB4	4453	4532	0.14%	0.013%
14	5.909	519	523	526	rVB4	3378	5361	0.17%	0.016%
15	6.438	611	613	619	rVB2	3105	4274	0.13%	0.012%
16	7.249	745	751	762	rVV	510107	916140	28.93%	2.655%
17	7.407	772	778	788	rVB	436230	730421	23.07%	2.117%
18	7.484	788	791	793	rBV3	3390	4098	0.13%	0.012%
19	7.507	793	795	799	rVB3	4622	5933	0.19%	0.017%
20	7.625	808	815	824	rBV	528893	913479	28.85%	2.647%
21	8.095	887	895	904	rVV	427318	746339	23.57%	2.163%
22	8.559	972	974	978	rVV3	2738	3826	0.12%	0.011%
23	8.676	989	994	997	rVB4	3262	5533	0.17%	0.016%
24	8.811	1008	1017	1033	rBV	614684	1142408	36.08%	3.311%
25	9.222	1084	1087	1089	rBV	3748	4287	0.14%	0.012%
26	9.269	1089	1095	1104	rVV	508367	924375	29.19%	2.679%
27	9.352	1107	1109	1112	rVB2	4410	3974	0.13%	0.012%
28	9.387	1112	1115	1118	rBV3	3120	3994	0.13%	0.012%
29	10.004	1211	1220	1227	rBV	441614	804960	25.42%	2.333%
30	10.268	1261	1265	1267	rVB2	2397	3911	0.12%	0.011%
31	10.380	1283	1284	1287	rBV3	4724	4126	0.13%	0.012%
32	10.556	1306	1314	1327	rBV	555682	1131139	35.73%	3.278%
33	10.744	1344	1346	1351	rVB4	3405	4614	0.15%	0.013%
34	10.926	1369	1377	1390	rVB	565853	1055929	33.35%	3.060%

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Instrument : BNA_G
ClientSampleId : SBLK59

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Title : SVOA CALIBRATION

35	11.067	1394	1401	1421	rVB	590954	1155062	36.48%	3.347%
36	11.202	1421	1424	1426	rBV2	4193	4356	0.14%	0.013%
37	11.284	1433	1438	1440	rVB3	3497	4188	0.13%	0.012%
38	11.596	1487	1491	1495	rVB2	3243	5497	0.17%	0.016%
39	11.637	1495	1498	1503	rBV3	2603	4887	0.15%	0.014%
40	11.801	1524	1526	1530	rBV	2962	4221	0.13%	0.012%
41	12.377	1621	1624	1627	rBV3	3560	4497	0.14%	0.013%
42	12.524	1643	1649	1654	rBV4	10386	18297	0.58%	0.053%
43	12.741	1682	1686	1688	rBV3	4239	5736	0.18%	0.017%
44	13.640	1836	1839	1844	rVB4	7770	10566	0.33%	0.031%
45	14.163	1921	1928	1937	rVV	1199446	1783683	56.33%	5.169%
46	14.462	1972	1979	1990	rBV	1218225	1946733	61.48%	5.642%
47	14.768	2024	2031	2039	rBV2	929737	1465844	46.30%	4.248%
48	14.991	2059	2069	2088	rBV	329461	818436	25.85%	2.372%
49	15.144	2093	2095	2100	rVB4	6014	7770	0.25%	0.023%
50	15.232	2106	2110	2114	rBV5	2984	5862	0.19%	0.017%
51	15.355	2129	2131	2134	rVB2	3229	4096	0.13%	0.012%
52	15.385	2134	2136	2137	rBV	4330	4172	0.13%	0.012%
53	15.420	2140	2142	2145	rVB2	5120	4111	0.13%	0.012%
54	15.543	2160	2163	2168	rVB4	5200	8313	0.26%	0.024%
55	15.702	2185	2190	2191	rBV3	5133	7374	0.23%	0.021%
56	15.761	2191	2200	2209	rBV	1589717	2516429	79.48%	7.293%
57	15.896	2216	2223	2230	rBV	544113	829926	26.21%	2.405%
58	16.001	2235	2241	2246	rVB6	23261	40205	1.27%	0.117%
59	16.172	2266	2270	2271	rVB3	3479	4471	0.14%	0.013%
60	16.319	2294	2295	2297	rBV2	5201	4185	0.13%	0.012%
61	16.383	2304	2306	2310	rVB3	3537	4057	0.13%	0.012%
62	16.466	2319	2320	2325	rVB3	3252	4108	0.13%	0.012%
63	16.712	2361	2362	2368	rVB5	6187	8820	0.28%	0.026%
64	17.000	2410	2411	2416	rVB2	3878	4522	0.14%	0.013%
65	17.311	2458	2464	2470	rBV2	8441	15957	0.50%	0.046%
66	17.411	2476	2481	2486	rBV4	24185	35911	1.13%	0.104%
67	17.529	2493	2501	2508	rBV	1186518	1809338	57.14%	5.244%
68	17.629	2511	2518	2528	rVV2	1770016	2757384	87.09%	7.991%
69	17.787	2541	2545	2546	rBV2	6295	4743	0.15%	0.014%
70	17.893	2557	2563	2566	rBV5	15422	30585	0.97%	0.089%
71	18.128	2600	2603	2604	rBV3	6807	6427	0.20%	0.019%

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Instrument : BNA_G
ClientSampleId : SBLK59

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Title : SVOA CALIBRATION

72	18.187	2610	2613	2616	rBV5	4425	5356	0.17%	0.016%
73	18.328	2634	2637	2640	rBV4	3377	4950	0.16%	0.014%
74	18.469	2658	2661	2662	rBV3	6276	4925	0.16%	0.014%
75	18.733	2701	2706	2707	rBV4	3978	3874	0.12%	0.011%
76	18.874	2728	2730	2733	rVB3	4319	4539	0.14%	0.013%
77	19.086	2764	2766	2770	rVB5	4381	4197	0.13%	0.012%
78	19.268	2792	2797	2799	rBV6	10448	17716	0.56%	0.051%
79	19.338	2807	2809	2811	rBV3	4665	4080	0.13%	0.012%
80	19.555	2841	2846	2852	rBV	25521	41374	1.31%	0.120%
81	19.626	2856	2858	2861	rBV3	4324	5380	0.17%	0.016%
82	19.732	2874	2876	2878	rBV3	5100	3899	0.12%	0.011%
83	19.761	2878	2881	2882	rVB3	7402	5132	0.16%	0.015%
84	19.814	2885	2890	2893	rBV4	23145	36009	1.14%	0.104%
85	19.920	2902	2908	2918	rVB	2199292	3166231	100.00%	9.176%
86	20.260	2964	2966	2967	rBV2	4813	4319	0.14%	0.013%
87	20.331	2976	2978	2979	rBV2	4993	4471	0.14%	0.013%
88	20.454	2996	2999	3003	rBV6	5640	9125	0.29%	0.026%
89	20.589	3020	3022	3023	rBV2	6316	4081	0.13%	0.012%
90	20.666	3033	3035	3037	rBV2	5807	4468	0.14%	0.013%
91	20.707	3041	3042	3043	rBV	13274	7393	0.23%	0.021%
92	21.294	3138	3142	3145	rVB5	19486	23346	0.74%	0.068%
93	21.694	3208	3210	3214	rBV5	11676	11530	0.36%	0.033%
94	21.841	3229	3235	3245	rVB2	1224656	2133727	67.39%	6.184%
95	21.940	3250	3252	3255	rBV4	11305	11865	0.37%	0.034%
96	23.356	3488	3493	3494	rBV5	22018	36875	1.16%	0.107%
97	24.989	3760	3771	3780	rBV2	1006139	2829772	89.37%	8.201%
98	25.224	3799	3811	3825	rVB3	665386	2063300	65.17%	5.979%
99	25.459	3849	3851	3857	rVB6	12539	18729	0.59%	0.054%
100	27.791	4241	4248	4258	rVB10	41391	147189	4.65%	0.427%

Sum of corrected areas: 34506289

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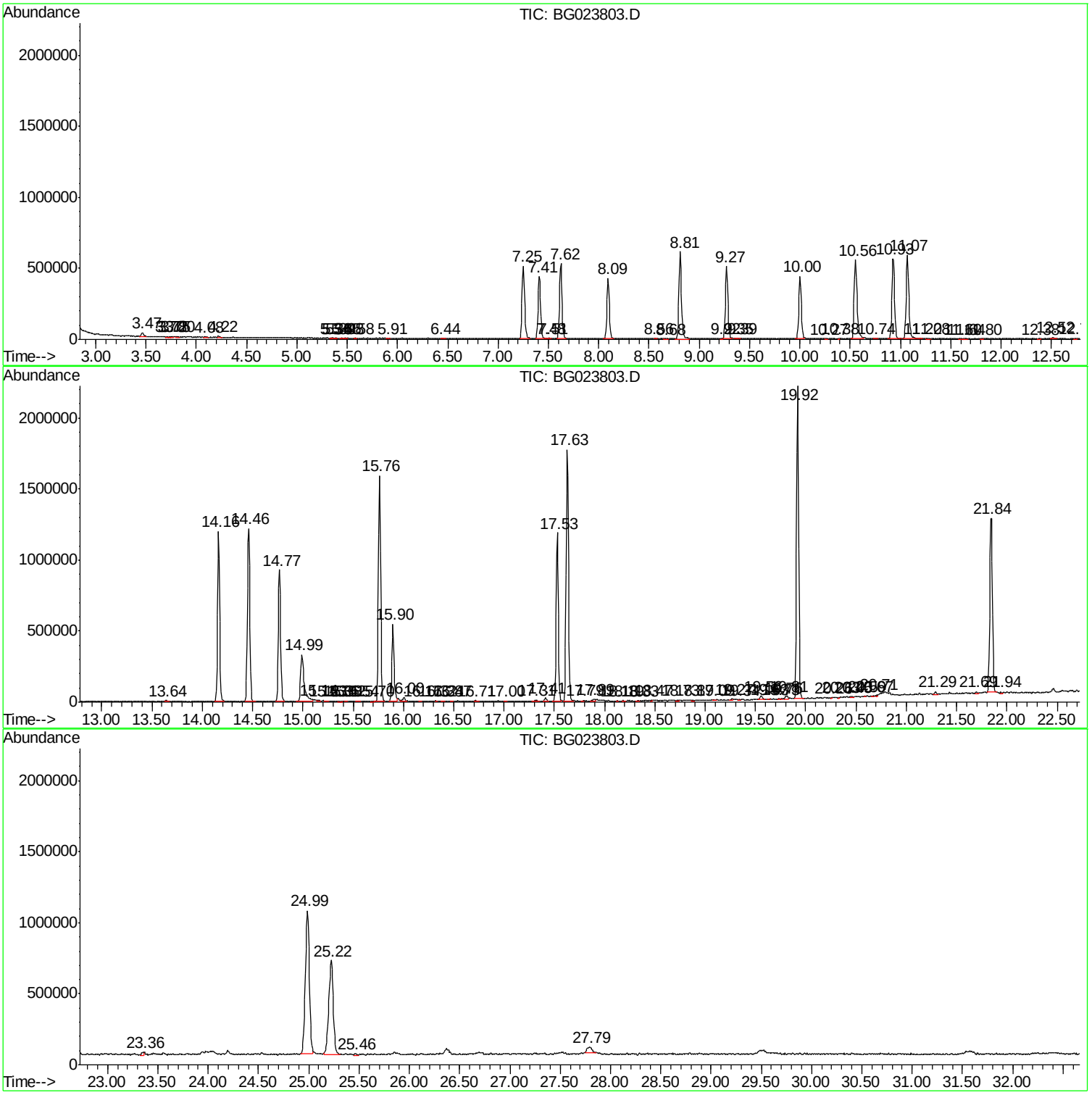
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082016\
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Acq On : 20 Aug 2016 5:54
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Sample : PB92959BL
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Instrument :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.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 Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
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