LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\
Data File : BG024240.D
Acq On : 10 Oct 2016 15:18
Operator : UM/SJ
Sample : PB93822BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SBLK22

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\SOM02.2-EPA-BG0100716.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	3.654	136	139	147	rVB7	53883	81917	1.70%	0.155%
2	4.417	267	269	272	rVB4	16368	14408	0.30%	0.027%
3	4.511	284	285	287	rBV2	13431	8404	0.17%	0.016%
4	5.287	414	417	420	rVB5	11330	10421	0.22%	0.020%
5	5.357	428	429	433	rBV4	12470	12849	0.27%	0.024%
6	5.610	469	472	473	rBV3	12054	9841	0.20%	0.019%
7	5.739	491	494	495	rVB3	10835	8722	0.18%	0.016%
8	5.781	497	501	505	rVV7	8813	16685	0.35%	0.031%
9	5.957	530	531	535	rBV4	8124	7758	0.16%	0.015%
10	6.080	550	552	555	rVV4	11577	8101	0.17%	0.015%
11	6.127	558	560	564	rVB3	11596	15250	0.32%	0.029%
12	6.568	633	635	639	rVB5	10442	11158	0.23%	0.021%
13	6.638	644	647	650	rBV5	5995	7752	0.16%	0.015%
14	6.685	652	655	659	rVB4	9720	16098	0.33%	0.030%
15	6.715	659	660	661	rBV	14190	8117	0.17%	0.015%
16	6.797	671	674	677	rVB5	8973	9801	0.20%	0.018%
17	6.873	685	687	689	rVB3	8665	8577	0.18%	0.016%
18	6.926	692	696	697	rBV4	10646	8614	0.18%	0.016%
19	7.126	729	730	732	rVB2	13306	8150	0.17%	0.015%
20	7.155	732	735	740	rBV7	7671	13058	0.27%	0.025%
21	7.314	760	762	765	rBV4	10589	13414	0.28%	0.025%
22	7.420	773	780	787	rVB	694745	1198758	24.88%	2.262%
23	7.608	806	812	821	rVB	465550	815932	16.93%	1.540%
24	7.702	826	828	829	rBV2	9946	7799	0.16%	0.015%
25	7.819	837	848	856	rBV	658675	1150527	23.87%	2.171%
26	7.890	858	860	863	rVB4	10419	8030	0.17%	0.015%
27	8.295	922	929	937	rBV	585198	1071312	22.23%	2.022%
28	8.577	976	977	981	rVB4	9344	9048	0.19%	0.017%
29	8.659	988	991	994	rBV5	8077	11279	0.23%	0.021%
30	8.983	1039	1046	1055	rBV	858158	1481529	30.74%	2.796%
31	9.083	1060	1063	1064	rVB3	9849	8507	0.18%	0.016%
32	9.141	1072	1073	1075	rBV2	10487	7884	0.16%	0.015%
33	9.194	1079	1082	1085	rBV5	9342	12557	0.26%	0.024%
34	9.253	1089	1092	1094	rBV3	9232	10743	0.22%	0.020%

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Smoothing : ON Filtering: 5
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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Title : SVOA CALIBRATION

35	9.470	1121	1129	1141	rVB2	689457	1237773	25.69%	2.336%
36	9.652	1158	1160	1163	rVB3	8157	8154	0.17%	0.015%
37	9.782	1179	1182	1184	rBV3	7621	8844	0.18%	0.017%
38	9.958	1210	1212	1215	rVB4	8454	9574	0.20%	0.018%
39	10.193	1243	1252	1261	rBV2	566858	1054891	21.89%	1.991%
40	10.516	1304	1307	1311	rVB4	7922	11011	0.23%	0.021%
41	10.728	1335	1343	1353	rBV	841054	1550210	32.17%	2.925%
42	10.875	1365	1368	1372	rVB6	9015	11540	0.24%	0.022%
43	10.939	1375	1379	1385	rVB9	8120	14948	0.31%	0.028%
44	10.986	1385	1387	1391	rBV3	9909	11127	0.23%	0.021%
45	11.127	1403	1411	1418	rBV	843096	1548718	32.14%	2.922%
46	11.256	1424	1433	1441	rBV	1267531	2491160	51.69%	4.701%
47	11.468	1468	1469	1473	rBV4	7594	8153	0.17%	0.015%
48	11.556	1483	1484	1489	rBV3	8473	11794	0.24%	0.022%
49	11.668	1501	1503	1504	rBV	10783	10043	0.21%	0.019%
50	12.085	1571	1574	1575	rBV3	11908	9259	0.19%	0.017%
51	12.420	1628	1631	1634	rBV4	9697	9717	0.20%	0.018%
52	12.549	1649	1653	1657	rVB6	12367	15969	0.33%	0.030%
53	12.690	1672	1677	1682	rBV7	24768	42788	0.89%	0.081%
54	12.755	1685	1688	1689	rBV3	10107	8832	0.18%	0.017%
55	12.954	1719	1722	1723	rVB3	11330	9017	0.19%	0.017%
56	12.972	1723	1725	1727	rBV3	13084	13096	0.27%	0.025%
57	13.101	1744	1747	1748	rBV3	6417	7724	0.16%	0.015%
58	13.295	1777	1780	1782	rBV4	7697	10428	0.22%	0.020%
59	13.336	1784	1787	1789	rVV4	6991	9161	0.19%	0.017%
60	13.530	1817	1820	1825	rVB7	9767	18103	0.38%	0.034%
61	13.712	1849	1851	1854	rVB4	9199	9511	0.20%	0.018%
62	13.777	1859	1862	1866	rBV6	21569	32004	0.66%	0.060%
63	13.848	1871	1874	1876	rBV4	14022	18649	0.39%	0.035%
64	13.936	1887	1889	1892	rVB4	10293	10067	0.21%	0.019%
65	14.118	1918	1920	1924	rBV4	7431	8822	0.18%	0.017%
66	14.306	1942	1952	1958	rVV	1770346	2704321	56.12%	5.103%
67	14.353	1958	1960	1966	rVB6	15080	20121	0.42%	0.038%
68	14.429	1970	1973	1975	rBV4	7412	9369	0.19%	0.018%
69	14.535	1990	1991	1994	rVB3	21167	13331	0.28%	0.025%
70	14.611	1994	2004	2011	rBV	1688338	2882060	59.81%	5.438%
71	14.911	2048	2055	2062	rBV	1530564	2393636	49.67%	4.517%

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Integration Parameters: LSCINT.P
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Smoothing : ON Filtering: 5
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Start Thrs: 0.1 Max Peaks: 100
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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Title : SVOA CALIBRATION

72	15.070	2076	2082	2090	rBV	985085	1557417	32.32%	2.939%
73	15.369	2128	2133	2134	rBV4	10563	12630	0.26%	0.024%
74	15.387	2134	2136	2139	rVV4	7986	10972	0.23%	0.021%
75	15.493	2152	2154	2156	rVB3	13034	11758	0.24%	0.022%
76	15.534	2156	2161	2162	rBV5	8068	9996	0.21%	0.019%
77	15.581	2167	2169	2174	rVV5	9282	13517	0.28%	0.026%
78	15.634	2177	2178	2181	rVV3	13348	9152	0.19%	0.017%
79	15.669	2181	2184	2186	rVB3	8440	8514	0.18%	0.016%
80	15.769	2200	2201	2205	rBV4	13028	13699	0.28%	0.026%
81	15.822	2208	2210	2213	rVV4	11926	10165	0.21%	0.019%
82	15.898	2216	2223	2231	rVV	2433251	3857880	80.06%	7.280%
83	15.998	2233	2240	2252	rVV	915901	1379535	28.63%	2.603%
84	16.086	2253	2255	2258	rVV3	11559	10011	0.21%	0.019%
85	16.133	2258	2263	2269	rVV8	39038	71045	1.47%	0.134%
86	16.797	2375	2376	2379	rBV3	13023	9078	0.19%	0.017%
87	16.838	2379	2383	2384	rBV4	13547	17790	0.37%	0.034%
88	17.649	2514	2521	2530	rBV2	1895772	3108227	64.50%	5.865%
89	17.749	2531	2538	2546	rVV2	2808237	4340584	90.07%	8.191%
90	17.978	2575	2577	2580	rBV4	14894	18525	0.38%	0.035%
91	18.025	2581	2585	2588	rVV6	12890	19841	0.41%	0.037%
92	18.213	2614	2617	2620	rBV5	12721	19145	0.40%	0.036%
93	18.495	2663	2665	2670	rBV6	10602	18786	0.39%	0.035%
94	18.777	2711	2713	2714	rBV2	12496	8106	0.17%	0.015%
95	19.159	2777	2778	2781	rBV3	14573	11918	0.25%	0.022%
96	19.652	2860	2862	2867	rVB3	47598	54037	1.12%	0.102%
97	20.017	2918	2924	2931	rBV	3293880	4818965	100.00%	9.093%
98	21.956	3247	3254	3263	rVB	1908929	3539558	73.45%	6.679%
99	25.170	3793	3801	3813	rVB2	1472687	4355115	90.37%	8.218%
100	25.410	3833	3842	3852	rVB3	1073762	3342173	69.35%	6.307%

Sum of corrected areas: 52995064

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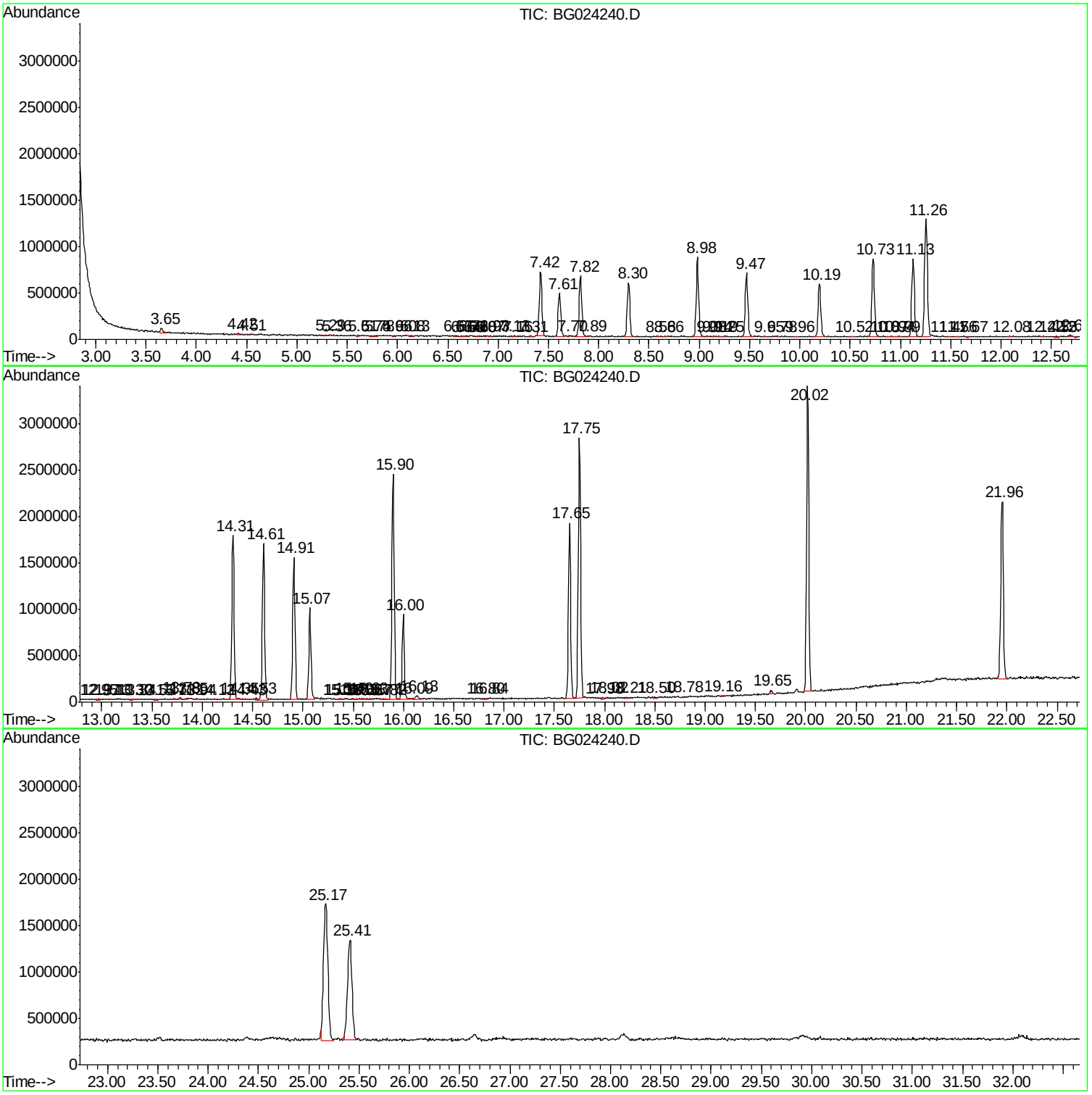
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101016\
Data File : BG024240.D
Acq On : 10 Oct 2016 15:18
Operator : UM/SJ
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK22

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.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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Instrument :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.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