LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081116\
Data File : BG023640.D
Acq On : 12 Aug 2016 2:35
Operator : UM/SJ
Sample : H4360-14 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PR001-SS003-0206-02

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-BG080416.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	3.178	54	58	61	rVB5	14072	16634	0.51%	0.088%
2	3.484	107	110	112	rBV4	9901	9472	0.29%	0.050%
3	3.631	134	135	139	rVB4	6739	4812	0.15%	0.026%
4	4.012	198	200	207	rVB7	5028	7807	0.24%	0.041%
5	4.112	214	217	221	rVB4	4726	6497	0.20%	0.035%
6	4.236	235	238	239	rVB2	5979	4315	0.13%	0.023%
7	4.394	261	265	266	rBV4	3644	4341	0.13%	0.023%
8	4.459	273	276	281	rVB5	12954	20463	0.63%	0.109%
9	4.500	281	283	287	rBV5	5580	5191	0.16%	0.028%
10	4.576	293	296	297	rBV3	6627	6404	0.20%	0.034%
11	4.700	314	317	318	rBV3	5095	4744	0.15%	0.025%
12	4.753	322	326	327	rVB3	4528	4546	0.14%	0.024%
13	5.346	425	427	431	rVB4	4484	5399	0.17%	0.029%
14	5.616	471	473	475	rBV3	5195	4693	0.14%	0.025%
15	5.698	485	487	489	rVB3	6179	4885	0.15%	0.026%
16	5.922	523	525	529	rBV5	5926	6441	0.20%	0.034%
17	5.969	529	533	538	rBV8	7472	11787	0.36%	0.063%
18	6.057	543	548	551	rVB7	5385	7143	0.22%	0.038%
19	6.233	574	578	579	rVB4	4569	5089	0.16%	0.027%
20	6.256	579	582	585	rBV5	4819	5320	0.16%	0.028%
21	6.750	663	666	671	rVB5	4751	8104	0.25%	0.043%
22	6.867	684	686	689	rBV3	4546	4957	0.15%	0.026%
23	6.897	689	691	694	rVB3	4750	4801	0.15%	0.026%
24	7.067	716	720	722	rBV4	5003	4437	0.14%	0.024%
25	7.120	724	729	733	rVV7	4301	8267	0.25%	0.044%
26	7.273	749	755	767	rVB	66449	129303	3.97%	0.687%
27	7.425	774	781	790	rBV2	57153	106039	3.26%	0.564%
28	7.643	812	818	828	rVV	75736	130484	4.01%	0.694%
29	7.719	828	831	834	rVB4	4948	5500	0.17%	0.029%
30	8.113	889	898	907	rVB	638244	1121898	34.46%	5.963%
31	8.171	907	908	912	rBV3	5598	5143	0.16%	0.027%
32	8.224	916	917	921	rVB3	4583	4347	0.13%	0.023%
33	8.260	921	923	927	rBV4	4498	5316	0.16%	0.028%
34	8.336	933	936	940	rBV5	4025	7355	0.23%	0.039%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Title : SVOA CALIBRATION

35	8.436	950	953	956	rBV5	4222	4920	0.15%	0.026%
36	8.583	975	978	980	rBV3	4130	4409	0.14%	0.023%
37	8.829	1015	1020	1029	rBV3	68094	136682	4.20%	0.727%
38	9.293	1092	1099	1107	rVV	67078	120707	3.71%	0.642%
39	9.376	1110	1113	1114	rBV3	5940	5456	0.17%	0.029%
40	9.863	1193	1196	1199	rVB4	4752	6352	0.20%	0.034%
41	9.916	1199	1205	1206	rBV5	3633	4871	0.15%	0.026%
42	10.022	1216	1223	1232	rBV3	63961	122148	3.75%	0.649%
43	10.169	1246	1248	1250	rVB3	8879	5286	0.16%	0.028%
44	10.580	1311	1318	1328	rBV2	73665	174154	5.35%	0.926%
45	10.838	1358	1362	1364	rVB4	3826	5358	0.16%	0.028%
46	10.862	1364	1366	1370	rBV4	6929	6891	0.21%	0.037%
47	10.950	1373	1381	1389	rVV	917048	1735726	53.31%	9.226%
48	11.097	1399	1406	1415	rVB8	20601	47055	1.45%	0.250%
49	11.408	1457	1459	1464	rBV4	3228	4917	0.15%	0.026%
50	11.626	1491	1496	1498	rBV5	4457	6376	0.20%	0.034%
51	11.696	1506	1508	1512	rBV4	6403	4909	0.15%	0.026%
52	11.755	1514	1518	1521	rVV4	5844	7768	0.24%	0.041%
53	11.796	1524	1525	1529	rVB3	7009	7023	0.22%	0.037%
54	11.825	1529	1530	1533	rBV3	6545	4899	0.15%	0.026%
55	11.984	1553	1557	1559	rVB3	3709	5325	0.16%	0.028%
56	12.272	1603	1606	1607	rVB2	7351	4718	0.14%	0.025%
57	12.419	1626	1631	1633	rBV3	5099	8492	0.26%	0.045%
58	12.542	1649	1652	1657	rVB5	4127	5577	0.17%	0.030%
59	12.736	1683	1685	1687	rBV2	4798	4756	0.15%	0.025%
60	12.930	1715	1718	1719	rBV3	6688	4860	0.15%	0.026%
61	12.971	1723	1725	1730	rVB4	4838	5953	0.18%	0.032%
62	13.018	1730	1733	1734	rBV2	5199	5892	0.18%	0.031%
63	13.364	1789	1792	1793	rBV3	6327	5348	0.16%	0.028%
64	13.417	1799	1801	1804	rBV3	3921	4697	0.14%	0.025%
65	13.723	1849	1853	1856	rBV5	6264	10916	0.34%	0.058%
66	13.793	1862	1865	1867	rBV4	3701	4574	0.14%	0.024%
67	13.870	1875	1878	1881	rBV4	4897	6854	0.21%	0.036%
68	13.946	1890	1891	1894	rVB2	6085	4995	0.15%	0.027%
69	13.975	1894	1896	1897	rBV	6665	4695	0.14%	0.025%
70	14.181	1925	1931	1935	rBV	179943	265022	8.14%	1.409%
71	14.228	1935	1939	1945	rVB	124401	173645	5.33%	0.923%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Title : SVOA CALIBRATION

72	14.481	1975	1982	1991	rBV	188212	329928	10.13%	1.754%
73	14.651	2008	2011	2013	rBV4	9001	8510	0.26%	0.045%
74	14.721	2022	2023	2025	rBV2	7721	5151	0.16%	0.027%
75	14.786	2027	2034	2042	rVV2	1580690	2584853	79.39%	13.740%
76	15.033	2070	2076	2079	rBV6	39242	70646	2.17%	0.376%
77	15.344	2127	2129	2133	rVB5	6399	7792	0.24%	0.041%
78	15.450	2144	2147	2148	rBV3	8230	8223	0.25%	0.044%
79	15.608	2171	2174	2178	rVB4	15361	16842	0.52%	0.090%
80	15.661	2182	2183	2185	rBV2	7278	5683	0.17%	0.030%
81	15.785	2198	2204	2214	rBV	279631	438559	13.47%	2.331%
82	15.885	2220	2221	2222	rBV	6831	4677	0.14%	0.025%
83	15.914	2222	2226	2233	rVB7	40687	70964	2.18%	0.377%
84	16.014	2241	2243	2246	rVB4	8757	4826	0.15%	0.026%
85	16.096	2255	2257	2258	rBV2	6951	5953	0.18%	0.032%
86	16.478	2317	2322	2324	rBV6	24459	41403	1.27%	0.220%
87	17.036	2415	2417	2418	rBV2	8180	6482	0.20%	0.034%
88	17.553	2498	2505	2510	rBV	1926190	3079384	94.57%	16.368%
89	17.647	2517	2521	2530	rVB2	260999	420697	12.92%	2.236%
90	18.428	2650	2654	2658	rBV6	55446	88774	2.73%	0.472%
91	19.944	2907	2912	2915	rBV	328785	501263	15.39%	2.664%
92	21.876	3235	3241	3247	rVB2	1896983	3256058	100.00%	17.307%
93	25.278	3813	3820	3831	rVB2	1076535	3222309	98.96%	17.128%

Sum of corrected areas: 18813137

LSC Report - Integrated Chromatogram

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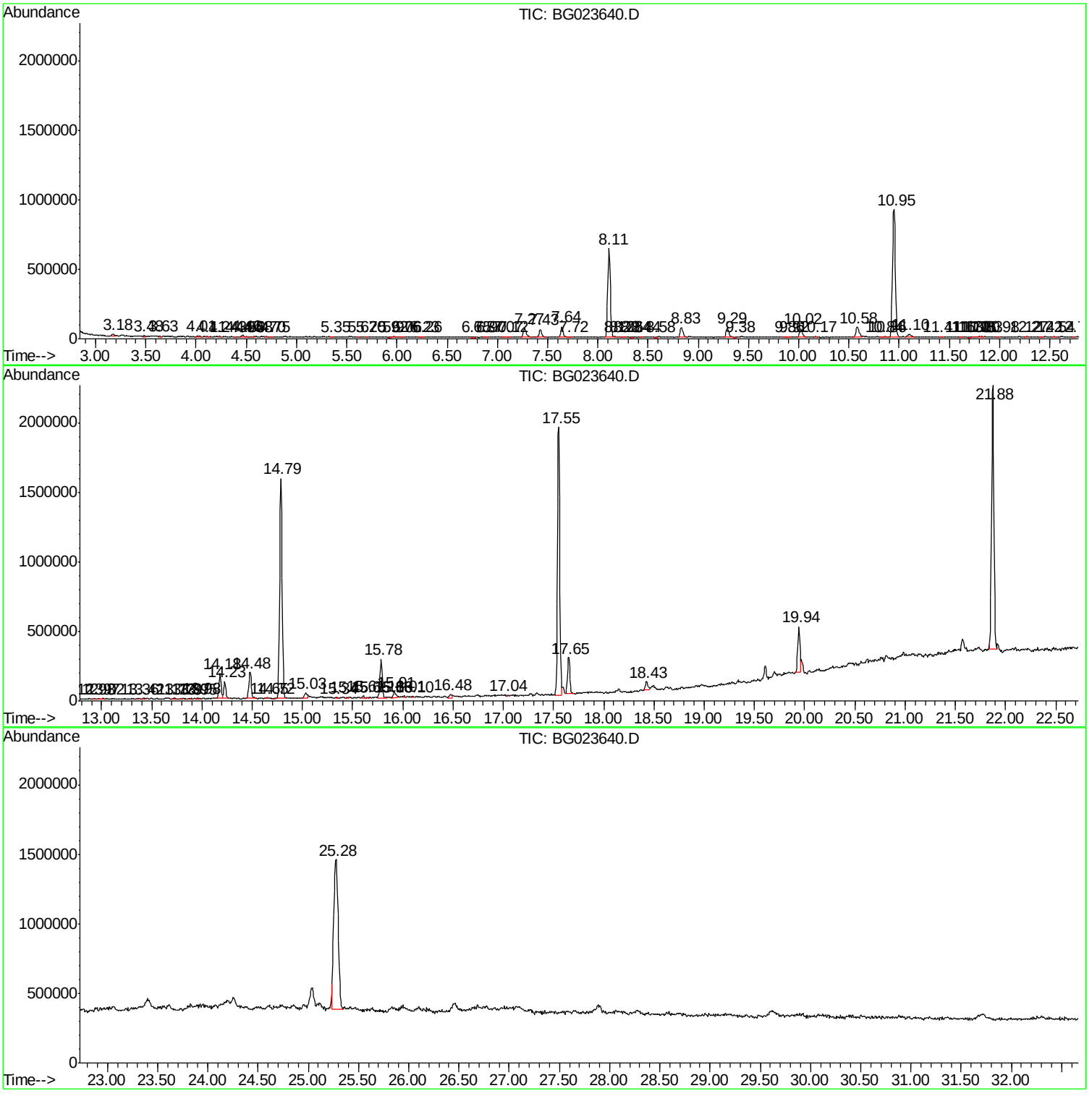
Instrument :
BNA_G
ClientSampleId :
PR001-SS003-0206-02

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.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\BG081116\
Data File : BG023640.D
Acq On : 12 Aug 2016 2:35
Operator : UM/SJ
Sample : H4360-14 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PR001-SS003-0206-02

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081116\
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PR001-SS003-0206-02

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.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