LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
Data File : VV007408.D
Acq On : 06 Sep 2018 01:48
Operator : SY/MD
Sample : J4719-19 50X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF5

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	0.935	11	14	16	rBV	530	300	0.01%	0.002%
2	1.029	28	43	67	rBV	1092216	1396238	67.28%	7.928%
3	1.318	125	133	149	rVB	201939	245363	11.82%	1.393%
4	1.556	202	207	223	rVB	183907	228870	11.03%	1.300%
5	2.125	374	384	398	rBV	397614	559415	26.96%	3.176%
6	3.321	753	756	757	rBV2	479	332	0.02%	0.002%
7	3.418	782	786	790	rBV5	668	616	0.03%	0.003%
8	3.646	855	857	862	rVB2	511	329	0.02%	0.002%
9	3.729	879	883	887	rBV	480	508	0.02%	0.003%
10	3.781	897	899	902	rBV2	484	328	0.02%	0.002%
11	3.848	917	920	922	rBV2	514	282	0.01%	0.002%
12	3.958	938	954	998	rBV3	154606	491956	23.70%	2.793%
13	4.405	1075	1093	1120	rBV	321873	775413	37.36%	4.403%
14	4.520	1127	1129	1131	rBV2	575	266	0.01%	0.002%
15	4.633	1160	1164	1167	rBV2	520	414	0.02%	0.002%
16	4.707	1183	1187	1189	rBV2	539	461	0.02%	0.003%
17	4.771	1204	1207	1210	rBV	284	252	0.01%	0.001%
18	4.958	1260	1265	1267	rBV	406	301	0.01%	0.002%
19	5.096	1287	1308	1332	rBV2	809852	1888522	91.00%	10.723%
20	5.299	1368	1371	1376	rVB3	848	696	0.03%	0.004%
21	5.356	1387	1389	1392	rBV3	397	248	0.01%	0.001%
22	5.369	1392	1393	1398	rVB2	816	431	0.02%	0.002%
23	5.459	1419	1421	1426	rVB3	754	648	0.03%	0.004%
24	5.517	1436	1439	1441	rBV2	600	339	0.02%	0.002%
25	5.588	1458	1461	1463	rBV	515	326	0.02%	0.002%
26	5.668	1470	1486	1521	rBV	601315	1194233	57.54%	6.781%
27	5.951	1562	1574	1591	rVB6	15460	34608	1.67%	0.197%
28	6.125	1612	1628	1653	rBV	448205	907301	43.72%	5.152%
29	6.327	1688	1691	1693	rBV3	634	408	0.02%	0.002%
30	6.482	1737	1739	1744	rBV2	553	471	0.02%	0.003%
31	6.540	1754	1757	1760	rBV4	601	487	0.02%	0.003%
32	6.649	1782	1791	1797	rBV6	2048	3116	0.15%	0.018%
33	6.723	1806	1814	1826	rVB3	2388	4357	0.21%	0.025%
34	6.803	1836	1839	1845	rVB3	469	453	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
Data File : VV007408.D
Acq On : 06 Sep 2018 01:48
Operator : SY/MD
Sample : J4719-19 50X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF5

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

35	6.977	1888	1893	1894	rBV	447	283	0.01%	0.002%
36	7.035	1897	1911	1932	rBV	202422	355928	17.15%	2.021%
37	7.128	1938	1940	1943	rVB2	717	284	0.01%	0.002%
38	7.160	1948	1950	1951	rBV2	537	259	0.01%	0.001%
39	7.176	1951	1955	1964	rVB4	1370	1763	0.08%	0.010%
40	7.225	1967	1970	1971	rBV2	394	272	0.01%	0.002%
41	7.363	2000	2013	2042	rBV	764046	1339555	64.55%	7.606%
42	7.598	2082	2086	2090	rVB4	727	453	0.02%	0.003%
43	7.617	2090	2092	2096	rBV5	499	454	0.02%	0.003%
44	7.668	2096	2108	2127	rBV	150516	251993	12.14%	1.431%
45	7.784	2142	2144	2146	rVB	537	243	0.01%	0.001%
46	7.835	2156	2160	2161	rBV2	423	333	0.02%	0.002%
47	8.022	2204	2218	2243	rBV	1249485	2075332	100.00%	11.784%
48	8.144	2244	2256	2289	rBV2	516428	1005051	48.43%	5.707%
49	8.610	2399	2401	2404	rBV3	352	261	0.01%	0.001%
50	8.655	2412	2415	2418	rVB3	807	448	0.02%	0.003%
51	8.787	2452	2456	2459	rVB3	615	544	0.03%	0.003%
52	8.810	2459	2463	2464	rBV3	609	371	0.02%	0.002%
53	8.819	2464	2466	2471	rVV3	372	294	0.01%	0.002%
54	8.900	2478	2491	2522	rBV	910299	1486778	71.64%	8.442%
55	9.167	2572	2574	2577	rBV2	634	405	0.02%	0.002%
56	9.189	2577	2581	2582	rBV	562	372	0.02%	0.002%
57	9.241	2594	2597	2602	rVB3	586	419	0.02%	0.002%
58	9.302	2613	2616	2618	rBV2	485	318	0.02%	0.002%
59	9.337	2625	2627	2632	rVB2	546	329	0.02%	0.002%
60	9.376	2633	2639	2640	rBV	446	382	0.02%	0.002%
61	9.414	2648	2651	2654	rVB3	498	290	0.01%	0.002%
62	9.433	2654	2657	2660	rBV3	444	330	0.02%	0.002%
63	9.462	2663	2666	2672	rBV3	430	480	0.02%	0.003%
64	9.578	2698	2702	2703	rBV3	439	319	0.02%	0.002%
65	9.591	2703	2706	2710	rBV3	428	483	0.02%	0.003%
66	9.681	2730	2734	2737	rBV2	363	290	0.01%	0.002%
67	9.739	2749	2752	2756	rVB	599	285	0.01%	0.002%
68	9.765	2757	2760	2763	rVB	452	292	0.01%	0.002%
69	9.819	2771	2777	2782	rVB4	474	617	0.03%	0.004%
70	9.864	2782	2791	2796	rVB4	743	1240	0.06%	0.007%
71	9.900	2796	2802	2803	rBV2	441	446	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
Data File : VV007408.D
Acq On : 06 Sep 2018 01:48
Operator : SY/MD
Sample : J4719-19 50X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF5

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

72	9.983	2822	2828	2833	rVB3	741	803	0.04%	0.005%
73	10.057	2848	2851	2853	rBV	463	342	0.02%	0.002%
74	10.189	2890	2892	2896	rVB	502	309	0.01%	0.002%
75	10.215	2896	2900	2903	rBV2	340	275	0.01%	0.002%
76	10.266	2903	2916	2949	rBV	632141	1028969	49.58%	5.843%
77	10.421	2961	2964	2967	rBV2	833	695	0.03%	0.004%
78	10.459	2974	2976	2980	rBV2	505	416	0.02%	0.002%
79	10.575	3010	3012	3020	rVB3	489	547	0.03%	0.003%
80	10.607	3020	3022	3025	rBV3	346	249	0.01%	0.001%
81	10.691	3045	3048	3051	rBV	413	248	0.01%	0.001%
82	10.784	3073	3077	3081	rBV3	268	295	0.01%	0.002%
83	10.810	3081	3085	3088	rVB	420	369	0.02%	0.002%
84	10.835	3090	3093	3096	rBV	518	311	0.01%	0.002%
85	10.884	3103	3108	3111	rBV3	406	420	0.02%	0.002%
86	10.900	3111	3113	3116	rBV2	560	314	0.02%	0.002%
87	11.166	3194	3196	3202	rVB5	439	346	0.02%	0.002%
88	11.234	3213	3217	3222	rVB3	1200	1195	0.06%	0.007%
89	11.302	3222	3238	3262	rBV	673351	1119927	53.96%	6.359%
90	11.401	3267	3269	3275	rVB5	671	589	0.03%	0.003%
91	11.488	3293	3296	3299	rBV3	551	407	0.02%	0.002%
92	11.678	3342	3355	3380	rBV	695581	1182536	56.98%	6.715%
93	11.864	3411	3413	3419	rVB3	491	411	0.02%	0.002%
94	12.173	3507	3509	3513	rVB4	422	254	0.01%	0.001%
95	12.427	3584	3588	3591	rBV2	697	480	0.02%	0.003%
96	12.938	3745	3747	3752	rVB3	923	551	0.03%	0.003%
97	13.321	3863	3866	3873	rVB4	1181	901	0.04%	0.005%
98	13.523	3926	3929	3931	rBV2	742	434	0.02%	0.002%
99	13.813	4011	4019	4024	rBV6	1502	1685	0.08%	0.010%
100	14.800	4323	4326	4331	rBV5	1165	873	0.04%	0.005%

Sum of corrected areas: 17611635

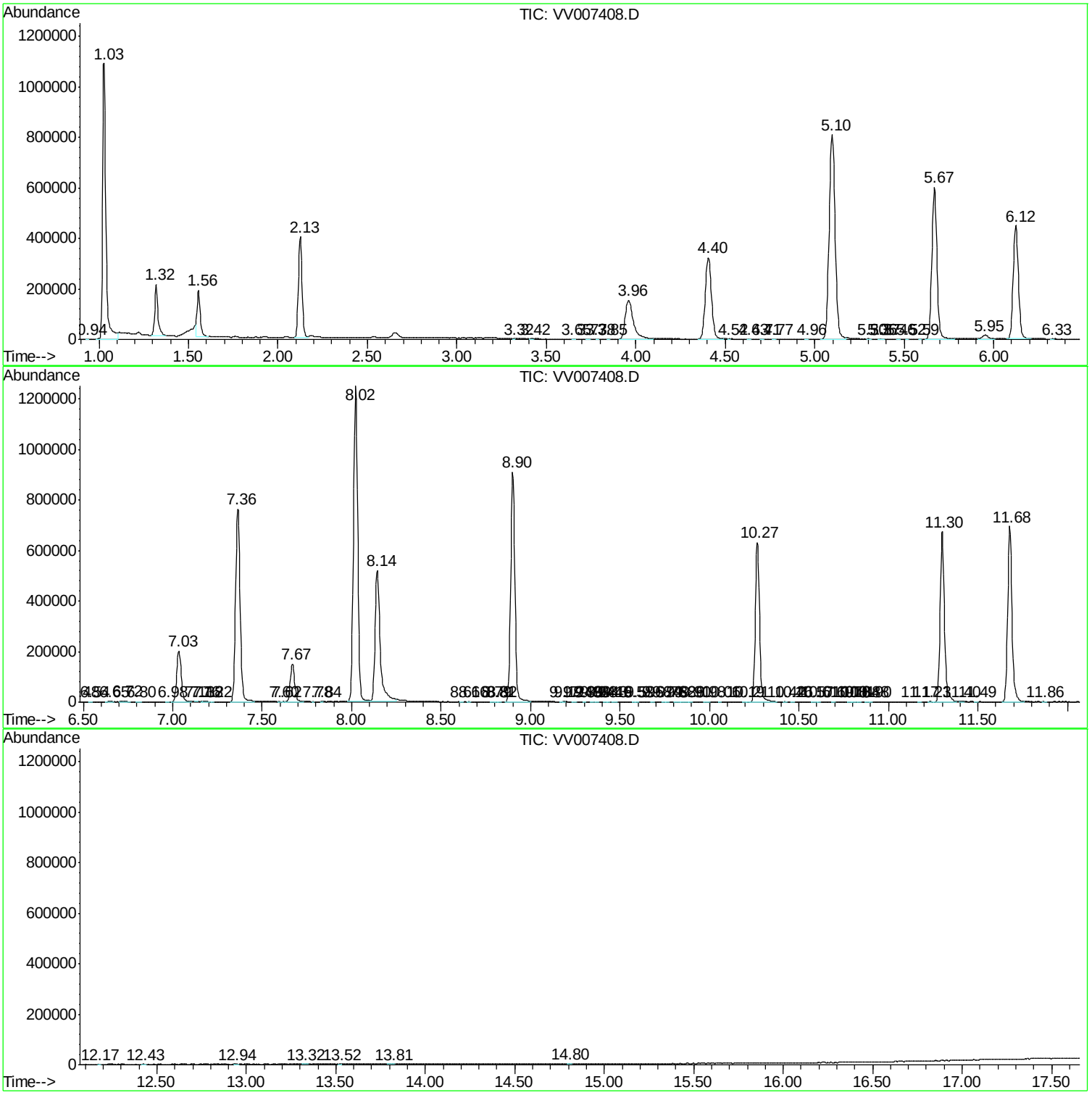
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090518\
Data File : VV007408.D
Acq On : 06 Sep 2018 01:48
Operator : SY/MD
Sample : J4719-19 50X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090518\
Data File : VV007408.D
Acq On : 06 Sep 2018 01:48
Operator : SY/MD
Sample : J4719-19 50X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEGF5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090518\
Data File : VV007408.D
Acq On : 06 Sep 2018 01:48
Operator : SY/MD
Sample : J4719-19 50X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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

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