LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
Data File : VV007345.D
Acq On : 04 Sep 2018 22:52
Operator : SY/MD
Sample : J4665-18
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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	1.028	31	43	65	rBV	1451261	1675495	84.43%	10.178%
2	1.321	128	134	155	rVB	215964	267757	13.49%	1.626%
3	1.569	205	211	234	rVB	196801	249779	12.59%	1.517%
4	2.131	376	386	399	rBV	456841	627015	31.60%	3.809%
5	3.739	883	886	889	rBV2	357	278	0.01%	0.002%
6	3.832	911	915	919	rBV3	629	587	0.03%	0.004%
7	3.874	924	928	930	rBV2	367	327	0.02%	0.002%
8	3.961	938	955	1001	rBV	203974	612962	30.89%	3.723%
9	4.408	1075	1094	1125	rBV	331607	793576	39.99%	4.820%
10	4.626	1158	1162	1166	rBV	30024	15974	0.80%	0.097%
11	4.659	1169	1172	1175	rBV	661	414	0.02%	0.003%
12	4.716	1186	1190	1191	rBV2	360	298	0.02%	0.002%
13	4.781	1208	1210	1217	rVB4	622	518	0.03%	0.003%
14	4.861	1232	1235	1238	rBV3	378	338	0.02%	0.002%
15	4.958	1262	1265	1268	rVB	432	270	0.01%	0.002%
16	5.038	1286	1290	1291	rBV2	515	294	0.01%	0.002%
17	5.102	1291	1310	1340	rBV2	834903	1984422	100.00%	12.054%
18	5.257	1356	1358	1362	rVB3	686	316	0.02%	0.002%
19	5.450	1412	1418	1420	rVB4	774	616	0.03%	0.004%
20	5.527	1437	1442	1446	rVB4	587	670	0.03%	0.004%
21	5.559	1449	1452	1455	rBV	427	277	0.01%	0.002%
22	5.671	1470	1487	1517	rBV	591358	1177714	59.35%	7.154%
23	5.961	1564	1577	1593	rVV4	58296	123809	6.24%	0.752%
24	6.035	1596	1600	1602	rBV3	653	486	0.02%	0.003%
25	6.048	1602	1604	1607	rVB	523	289	0.01%	0.002%
26	6.125	1613	1628	1653	rBV	463123	934594	47.10%	5.677%
27	6.244	1661	1665	1666	rBV4	1119	891	0.04%	0.005%
28	6.379	1701	1707	1710	rBV4	398	461	0.02%	0.003%
29	6.562	1761	1764	1769	rVB4	498	426	0.02%	0.003%
30	6.601	1773	1776	1779	rBV2	536	395	0.02%	0.002%
31	6.646	1785	1790	1792	rBV3	1102	1083	0.05%	0.007%
32	6.726	1804	1815	1832	rVB3	3225	6678	0.34%	0.041%
33	6.835	1844	1849	1852	rBV3	434	366	0.02%	0.002%
34	6.861	1852	1857	1861	rVV4	441	482	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
Data File : VV007345.D
Acq On : 04 Sep 2018 22:52
Operator : SY/MD
Sample : J4665-18
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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	6.884	1861	1864	1869	rVB4	583	439	0.02%	0.003%
36	6.935	1878	1880	1882	rBV2	537	305	0.02%	0.002%
37	7.035	1899	1911	1928	rBV	225568	397802	20.05%	2.416%
38	7.263	1979	1982	1986	rBV3	516	448	0.02%	0.003%
39	7.285	1986	1989	1994	rVB2	873	911	0.05%	0.006%
40	7.311	1994	1997	1999	rBV3	835	591	0.03%	0.004%
41	7.366	1999	2014	2031	rBV	825085	1420450	71.58%	8.628%
42	7.523	2061	2063	2067	rVB5	795	492	0.02%	0.003%
43	7.543	2067	2069	2071	rBV3	620	324	0.02%	0.002%
44	7.575	2076	2079	2086	rVB3	844	723	0.04%	0.004%
45	7.617	2089	2092	2095	rBV3	586	461	0.02%	0.003%
46	7.668	2097	2108	2129	rBV	162221	276627	13.94%	1.680%
47	8.022	2208	2218	2234	rVB2	29858	51217	2.58%	0.311%
48	8.144	2242	2256	2296	rBV	565739	1035987	52.21%	6.293%
49	8.469	2354	2357	2359	rBV2	1078	676	0.03%	0.004%
50	8.482	2359	2361	2368	rVB3	1434	1204	0.06%	0.007%
51	8.588	2390	2394	2395	rBV2	564	305	0.02%	0.002%
52	8.655	2410	2415	2422	rVB3	529	739	0.04%	0.004%
53	8.716	2431	2434	2437	rVB2	392	282	0.01%	0.002%
54	8.784	2447	2455	2461	rVB5	648	782	0.04%	0.005%
55	8.900	2478	2491	2509	rBV	865498	1383456	69.72%	8.404%
56	9.192	2576	2582	2586	rVV3	1331	1498	0.08%	0.009%
57	9.350	2628	2631	2634	rVB4	375	306	0.02%	0.002%
58	9.472	2665	2669	2672	rBV3	364	281	0.01%	0.002%
59	9.491	2672	2675	2678	rVB	600	383	0.02%	0.002%
60	9.607	2701	2711	2712	rBV5	1315	1619	0.08%	0.010%
61	9.691	2735	2737	2742	rVB	429	294	0.01%	0.002%
62	9.822	2774	2778	2781	rBV3	564	476	0.02%	0.003%
63	9.854	2786	2788	2793	rVB2	522	370	0.02%	0.002%
64	9.893	2793	2800	2802	rBV2	585	581	0.03%	0.004%
65	9.909	2802	2805	2809	rVB2	382	297	0.01%	0.002%
66	9.938	2811	2814	2818	rBV2	353	299	0.02%	0.002%
67	9.977	2823	2826	2829	rBV3	647	412	0.02%	0.003%
68	10.131	2867	2874	2878	rBV3	414	602	0.03%	0.004%
69	10.176	2883	2888	2894	rBV3	445	368	0.02%	0.002%
70	10.266	2903	2916	2953	rVV	633525	1010857	50.94%	6.140%
71	10.430	2961	2967	2973	rVB3	1322	1802	0.09%	0.011%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
Data File : VV007345.D
Acq On : 04 Sep 2018 22:52
Operator : SY/MD
Sample : J4665-18
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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	10.623	3022	3027	3032	rVB5	780	795	0.04%	0.005%
73	10.671	3037	3042	3044	rVB2	370	303	0.02%	0.002%
74	10.755	3060	3068	3073	rBV3	292	408	0.02%	0.002%
75	10.999	3143	3144	3149	rBV2	350	268	0.01%	0.002%
76	11.041	3151	3157	3159	rVV3	349	405	0.02%	0.002%
77	11.070	3163	3166	3172	rBV3	492	593	0.03%	0.004%
78	11.102	3173	3176	3178	rVV	414	312	0.02%	0.002%
79	11.134	3181	3186	3189	rBV	345	334	0.02%	0.002%
80	11.237	3206	3218	3224	rBV7	2706	4902	0.25%	0.030%
81	11.301	3225	3238	3264	rVV	687889	1102735	55.57%	6.698%
82	11.472	3287	3291	3295	rBV2	631	512	0.03%	0.003%
83	11.578	3316	3324	3339	rVV3	9789	20505	1.03%	0.125%
84	11.678	3343	3355	3383	rVB	766643	1240781	62.53%	7.537%
85	11.993	3449	3453	3454	rBV3	580	371	0.02%	0.002%
86	12.198	3513	3517	3520	rBV3	732	658	0.03%	0.004%
87	12.266	3536	3538	3541	rBV2	476	281	0.01%	0.002%
88	12.350	3561	3564	3568	rBV3	484	397	0.02%	0.002%
89	12.655	3655	3659	3663	rVB3	779	739	0.04%	0.004%
90	12.703	3666	3674	3681	rBV5	2798	4358	0.22%	0.026%
91	12.858	3720	3722	3725	rBV	516	306	0.02%	0.002%
92	12.938	3745	3747	3752	rVB3	1144	725	0.04%	0.004%
93	13.063	3784	3786	3789	rBV3	513	268	0.01%	0.002%
94	13.089	3793	3794	3799	rVB	797	488	0.02%	0.003%
95	13.221	3833	3835	3838	rBV2	674	386	0.02%	0.002%
96	13.317	3860	3865	3874	rBV6	1846	2724	0.14%	0.017%
97	13.559	3936	3940	3949	rBV3	1141	1604	0.08%	0.010%
98	13.732	3991	3994	3996	rBV4	807	494	0.02%	0.003%
99	13.806	4014	4017	4020	rVB2	1322	862	0.04%	0.005%
100	15.047	4401	4403	4405	rBV2	1280	670	0.03%	0.004%

Sum of corrected areas: 16462707

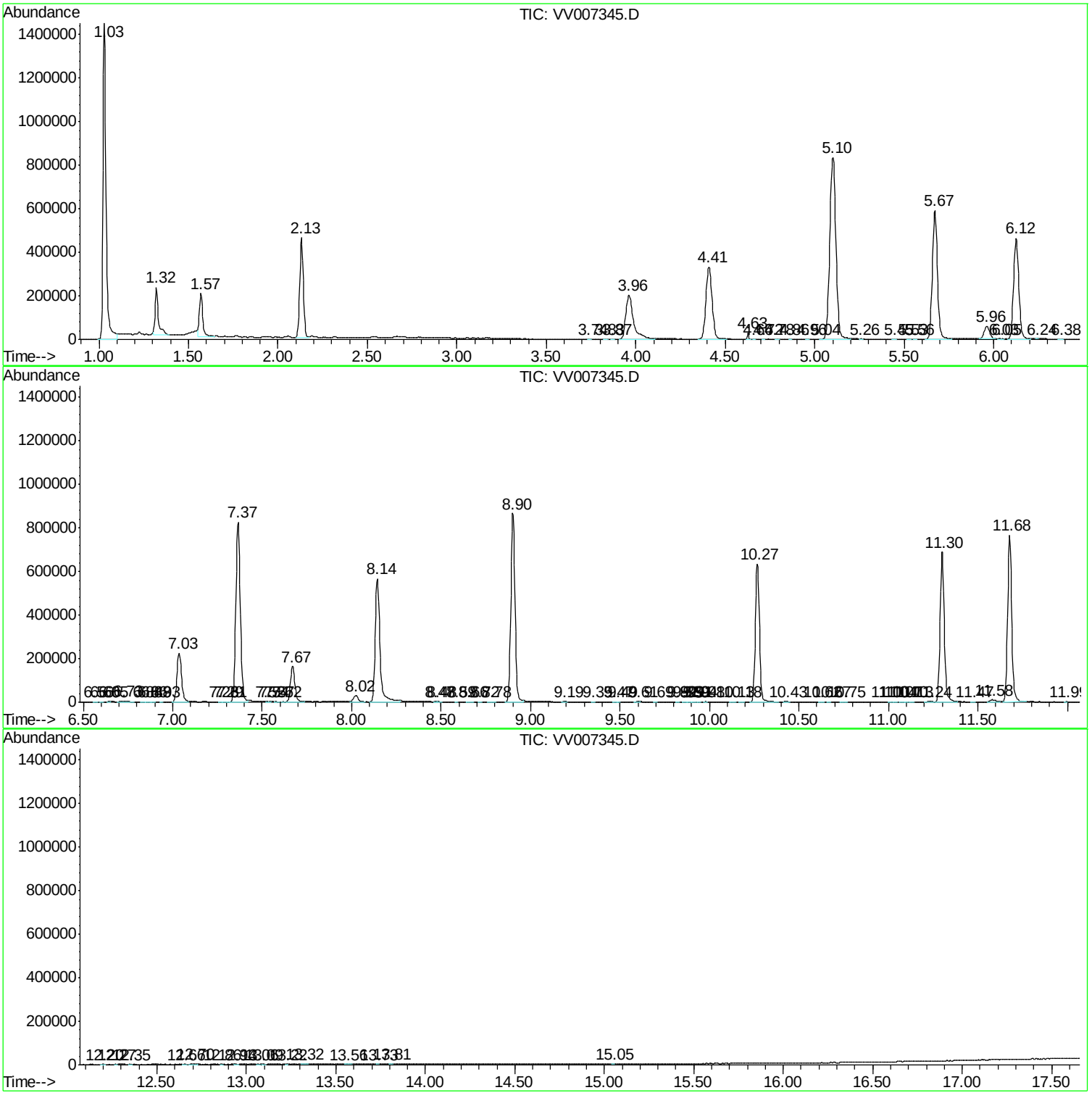
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
Data File : VV007345.D
Acq On : 04 Sep 2018 22:52
Operator : SY/MD
Sample : J4665-18
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\VV090418\
Data File : VV007345.D
Acq On : 04 Sep 2018 22:52
Operator : SY/MD
Sample : J4665-18
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

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\VV090418\
Data File : VV007345.D
Acq On : 04 Sep 2018 22:52
Operator : SY/MD
Sample : J4665-18
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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