LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061820\
Data File : VV016980.D
Acq On : 18 Jun 2020 15:33
Operator : SY/MD
Sample : L3039-09
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9M16

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\SOMVLM060820WMA.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	1.316	65	70	84	rVB	136735	140967	10.75%	1.269%
2	1.579	145	152	165	rBV	104234	118560	9.04%	1.067%
3	2.123	311	321	336	rBV	251110	372228	28.38%	3.350%
4	2.595	465	468	470	rBV3	977	723	0.06%	0.007%
5	2.846	543	546	547	rBV2	1379	808	0.06%	0.007%
6	2.949	575	578	581	rBV4	1681	1447	0.11%	0.013%
7	2.997	588	593	596	rBV7	1929	1853	0.14%	0.017%
8	3.068	608	615	620	rVB8	2419	3073	0.23%	0.028%
9	3.116	627	630	633	rBV5	1372	1015	0.08%	0.009%
10	3.332	696	697	700	rVB3	1168	541	0.04%	0.005%
11	3.412	720	722	726	rVB4	1496	657	0.05%	0.006%
12	3.589	774	777	780	rBV4	1785	1383	0.11%	0.012%
13	3.647	793	795	798	rBV4	1218	857	0.07%	0.008%
14	3.708	812	814	818	rVB4	1091	655	0.05%	0.006%
15	3.920	867	880	910	rBV3	105528	412246	31.44%	3.710%
16	4.377	1004	1022	1049	rBV	215177	539340	41.13%	4.854%
17	4.862	1169	1173	1175	rBV4	1139	924	0.07%	0.008%
18	4.946	1193	1199	1201	rBV7	1729	1660	0.13%	0.015%
19	5.074	1218	1239	1260	rBV2	508269	1311416	100.00%	11.802%
20	5.454	1355	1357	1358	rBV2	1154	543	0.04%	0.005%
21	5.483	1362	1366	1369	rBV5	1154	1021	0.08%	0.009%
22	5.640	1403	1415	1445	rBV	424566	852647	65.02%	7.673%
23	5.936	1495	1507	1523	rBV5	58249	134609	10.26%	1.211%
24	6.093	1544	1556	1579	rBV	290277	587191	44.78%	5.284%
25	6.380	1643	1645	1647	rBV3	1236	580	0.04%	0.005%
26	6.502	1681	1683	1684	rBV2	1532	801	0.06%	0.007%
27	6.627	1719	1722	1724	rBV4	1268	775	0.06%	0.007%
28	6.778	1767	1769	1771	rBV3	1110	590	0.04%	0.005%
29	6.843	1785	1789	1790	rBV4	1012	686	0.05%	0.006%
30	6.852	1790	1792	1796	rVB4	1625	905	0.07%	0.008%
31	6.884	1801	1802	1805	rVB3	1252	557	0.04%	0.005%
32	6.907	1805	1809	1812	rBV5	1700	1736	0.13%	0.016%
33	6.965	1824	1827	1830	rBV5	1177	1099	0.08%	0.010%
34	7.007	1830	1840	1858	rVV	170345	304432	23.21%	2.740%

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Instrument : MSVOA_V
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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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Title : VOC Analysis

35	7.338	1930	1943	1961	rBV	621374	1056278	80.54%	9.506%
36	7.585	2016	2020	2022	rBV5	1762	1660	0.13%	0.015%
37	7.643	2028	2038	2058	rBV	123572	215372	16.42%	1.938%
38	7.997	2138	2148	2165	rVB	456410	753598	57.46%	6.782%
39	8.110	2173	2183	2220	rVB2	299735	563873	43.00%	5.074%
40	8.454	2288	2290	2293	rBV2	1680	842	0.06%	0.008%
41	8.550	2318	2320	2322	rBV3	1221	736	0.06%	0.007%
42	8.601	2334	2336	2339	rBV3	1059	829	0.06%	0.007%
43	8.711	2368	2370	2373	rVB3	1268	595	0.05%	0.005%
44	8.875	2408	2421	2441	rBV	642212	1043901	79.60%	9.394%
45	9.154	2506	2508	2510	rBV3	1646	912	0.07%	0.008%
46	9.232	2531	2532	2535	rBV3	1074	636	0.05%	0.006%
47	9.280	2545	2547	2550	rBV4	1409	670	0.05%	0.006%
48	9.421	2589	2591	2594	rBV4	1306	809	0.06%	0.007%
49	9.505	2614	2617	2619	rVB3	1332	696	0.05%	0.006%
50	9.563	2630	2635	2638	rBV6	2844	2715	0.21%	0.024%
51	9.617	2648	2652	2655	rBV5	1619	1337	0.10%	0.012%
52	9.778	2698	2702	2704	rBV5	1916	1744	0.13%	0.016%
53	9.933	2747	2750	2753	rBV4	951	859	0.07%	0.008%
54	9.952	2754	2756	2758	rVV2	1325	619	0.05%	0.006%
55	10.238	2833	2845	2861	rBV	379103	588637	44.89%	5.297%
56	10.315	2867	2869	2874	rVB5	2625	1827	0.14%	0.016%
57	10.338	2874	2876	2878	rBV3	1108	623	0.05%	0.006%
58	10.363	2882	2884	2887	rVV3	1329	888	0.07%	0.008%
59	10.402	2887	2896	2908	rVB3	9787	17236	1.31%	0.155%
60	10.527	2932	2935	2936	rBV3	1112	555	0.04%	0.005%
61	10.553	2939	2943	2946	rVB4	1529	1101	0.08%	0.010%
62	10.569	2946	2948	2950	rBV3	1496	949	0.07%	0.009%
63	10.611	2959	2961	2964	rVB4	1865	865	0.07%	0.008%
64	10.707	2989	2991	2995	rBV3	1237	766	0.06%	0.007%
65	10.772	3007	3011	3014	rBV5	1607	1309	0.10%	0.012%
66	10.791	3014	3017	3018	rVV3	1297	832	0.06%	0.007%
67	10.814	3021	3024	3029	rBV7	2056	1460	0.11%	0.013%
68	10.868	3037	3041	3042	rBV3	1396	904	0.07%	0.008%
69	10.904	3050	3052	3056	rVB5	1573	716	0.05%	0.006%
70	11.013	3083	3086	3088	rBV3	1848	1167	0.09%	0.011%
71	11.026	3088	3090	3091	rVV2	1375	550	0.04%	0.005%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Title : VOC Analysis

72	11.129	3119	3122	3128	rBV5	1802	1828	0.14%	0.016%
73	11.270	3154	3166	3184	rBV	660716	995493	75.91%	8.959%
74	11.505	3232	3239	3241	rBV5	1593	1690	0.13%	0.015%
75	11.646	3272	3283	3299	rBV	656491	1016844	77.54%	9.151%
76	11.769	3319	3321	3327	rVB7	2249	1470	0.11%	0.013%
77	11.887	3355	3358	3361	rVB4	1725	915	0.07%	0.008%
78	11.907	3361	3364	3365	rBV3	1795	836	0.06%	0.008%
79	12.135	3433	3435	3440	rBV6	1685	1439	0.11%	0.013%
80	12.312	3487	3490	3495	rVB6	1082	929	0.07%	0.008%
81	12.334	3495	3497	3500	rBV2	809	593	0.05%	0.005%
82	12.457	3533	3535	3538	rBV4	1119	587	0.04%	0.005%
83	12.559	3565	3567	3570	rBV4	1238	800	0.06%	0.007%
84	12.714	3613	3615	3620	rVB5	1559	1120	0.09%	0.010%
85	12.823	3645	3649	3651	rVB4	1302	651	0.05%	0.006%
86	12.990	3697	3701	3704	rBV4	2721	2169	0.17%	0.020%
87	13.402	3826	3829	3835	rBV6	1740	1603	0.12%	0.014%
88	13.424	3835	3836	3840	rBV4	977	648	0.05%	0.006%
89	13.489	3853	3856	3860	rBV5	2035	1503	0.11%	0.014%
90	13.572	3879	3882	3886	rVB4	2148	1495	0.11%	0.013%
91	13.595	3886	3889	3895	rBV8	2290	2193	0.17%	0.020%
92	13.868	3972	3974	3976	rBV3	1640	961	0.07%	0.009%
93	14.132	4054	4056	4058	rBV3	1109	615	0.05%	0.006%
94	14.212	4080	4081	4085	rBV4	1045	545	0.04%	0.005%
95	14.251	4089	4093	4097	rBV7	1787	1712	0.13%	0.015%
96	14.350	4122	4124	4127	rBV4	1858	1068	0.08%	0.010%
97	14.666	4219	4222	4223	rBV3	1491	912	0.07%	0.008%
98	14.759	4248	4251	4252	rBV3	2054	971	0.07%	0.009%
99	15.260	4404	4407	4410	rBV4	2018	1553	0.12%	0.014%
100	15.309	4418	4422	4423	rBV4	1723	1204	0.09%	0.011%

Sum of corrected areas: 11111938

LSC Report - Integrated Chromatogram

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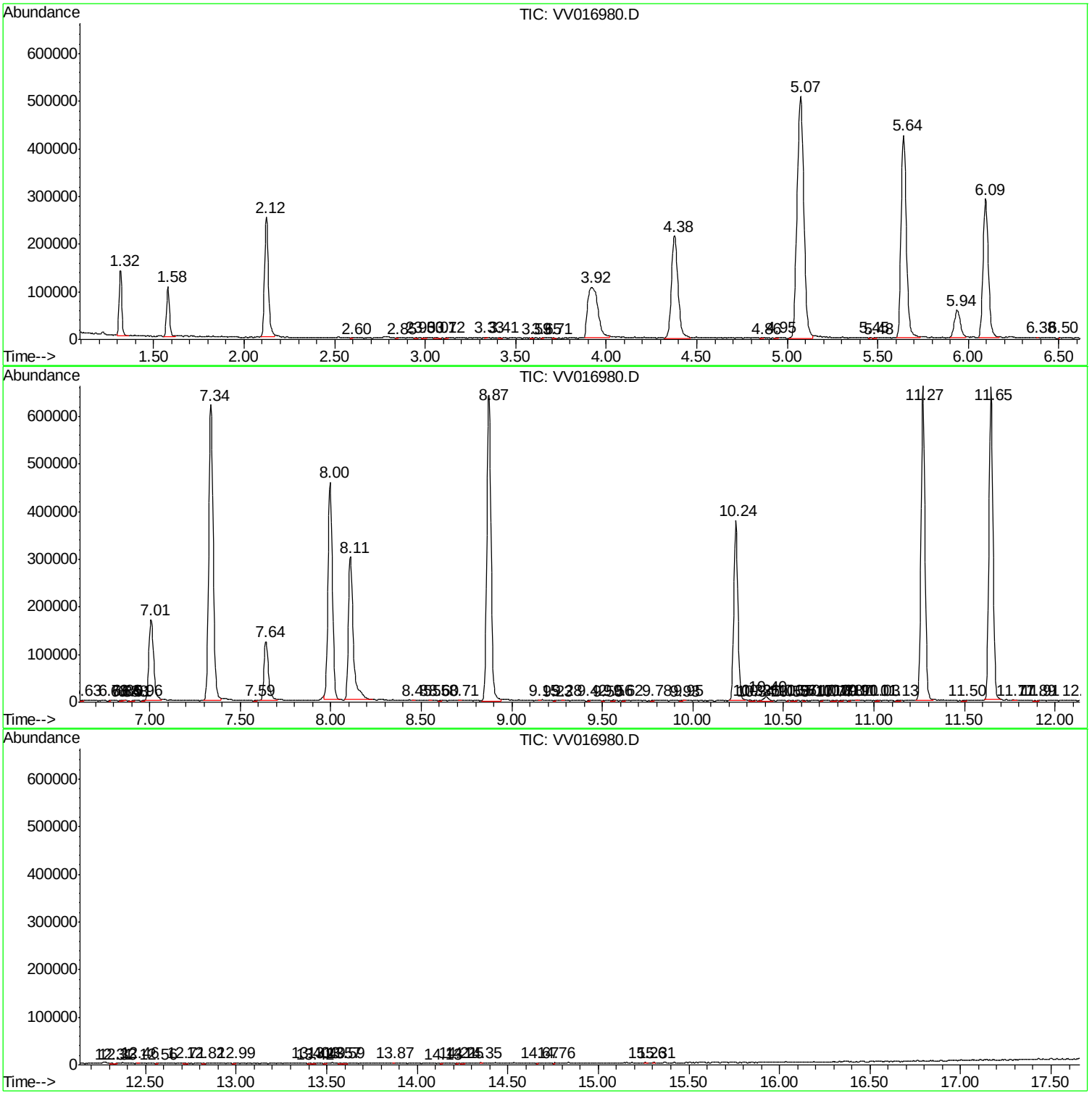
Instrument : MSVOA_V
ClientSampleId : F9M16

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.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\VV061820\
Data File : VV016980.D
Acq On : 18 Jun 2020 15:33
Operator : SY/MD
Sample : L3039-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9M16

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.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