LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
Data File : VV016440.D
Acq On : 02 Jun 2020 20:49
Operator : SY/MD
Sample : L2836-02
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFXC6

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\SOMVLM060320WMA.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	1.319	64	71	81	rVB	217711	223292	14.82%	1.669%
2	1.579	145	152	166	rVB	149114	175622	11.66%	1.313%
3	2.126	312	322	344	rVB	332447	506243	33.61%	3.784%
4	2.720	502	507	508	rBV4	968	736	0.05%	0.006%
5	2.749	514	516	520	rBV4	1072	717	0.05%	0.005%
6	2.769	520	522	524	rBV3	1177	648	0.04%	0.005%
7	2.891	557	560	563	rBV4	1212	898	0.06%	0.007%
8	2.978	583	587	590	rBV6	1507	1530	0.10%	0.011%
9	3.026	598	602	603	rBV4	1357	1091	0.07%	0.008%
10	3.154	639	642	644	rBV4	1137	746	0.05%	0.006%
11	3.299	683	687	688	rBV4	717	490	0.03%	0.004%
12	3.367	705	708	709	rBV3	1124	584	0.04%	0.004%
13	3.412	720	722	724	rBV3	1222	591	0.04%	0.004%
14	3.450	731	734	737	rVB5	1238	751	0.05%	0.006%
15	3.479	740	743	745	rVB3	975	510	0.03%	0.004%
16	3.582	772	775	778	rBV5	1418	1036	0.07%	0.008%
17	3.621	785	787	788	rBV	1088	507	0.03%	0.004%
18	3.695	806	810	813	rBV4	816	718	0.05%	0.005%
19	3.717	813	817	821	rVB7	1341	1216	0.08%	0.009%
20	3.736	821	823	824	rBV2	790	303	0.02%	0.002%
21	3.781	833	837	839	rVB4	1400	773	0.05%	0.006%
22	3.843	852	856	857	rBV4	920	434	0.03%	0.003%
23	3.936	865	885	914	rBV3	242050	822205	54.58%	6.146%
24	4.190	959	964	966	rBV6	1917	1670	0.11%	0.012%
25	4.376	1008	1022	1051	rVB	229880	593024	39.37%	4.433%
26	4.492	1056	1058	1062	rVB5	1528	963	0.06%	0.007%
27	4.762	1139	1142	1146	rVB5	2008	1218	0.08%	0.009%
28	4.791	1149	1151	1152	rBV2	1701	651	0.04%	0.005%
29	4.881	1177	1179	1181	rBV3	1459	720	0.05%	0.005%
30	4.913	1187	1189	1193	rVB4	1704	1149	0.08%	0.009%
31	4.933	1193	1195	1197	rBV3	708	440	0.03%	0.003%
32	4.978	1206	1209	1210	rBV2	1384	762	0.05%	0.006%
33	5.074	1220	1239	1268	rBV2	578209	1506440	100.00%	11.261%
34	5.392	1336	1338	1340	rBV3	1455	813	0.05%	0.006%

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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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Title : VOC Analysis

35	5.444	1350	1354	1356	rBV4	1319	1261	0.08%	0.009%
36	5.585	1396	1398	1400	rBV2	884	486	0.03%	0.004%
37	5.643	1403	1416	1439	rVV	469359	926667	61.51%	6.927%
38	5.939	1495	1508	1530	rBV	724468	1381113	91.68%	10.324%
39	6.093	1544	1556	1582	rVB	336736	672848	44.66%	5.030%
40	6.720	1748	1751	1755	rBV4	1540	1522	0.10%	0.011%
41	6.826	1782	1784	1786	rBV3	1521	602	0.04%	0.005%
42	6.945	1818	1821	1824	rBV4	1304	960	0.06%	0.007%
43	7.010	1829	1841	1859	rBV2	180842	328974	21.84%	2.459%
44	7.109	1870	1872	1874	rBV2	1389	749	0.05%	0.006%
45	7.231	1907	1910	1912	rBV4	1763	1238	0.08%	0.009%
46	7.338	1928	1943	1964	rBV	712017	1203667	79.90%	8.998%
47	7.640	2027	2037	2056	rBV	132793	230183	15.28%	1.721%
48	7.794	2083	2085	2086	rBV2	1127	423	0.03%	0.003%
49	7.948	2131	2133	2134	rBV2	1298	574	0.04%	0.004%
50	7.974	2138	2141	2142	rBV3	1641	928	0.06%	0.007%
51	8.106	2172	2182	2212	rBV	404543	710496	47.16%	5.311%
52	8.469	2292	2295	2298	rBV4	1204	1100	0.07%	0.008%
53	8.553	2319	2321	2323	rBV3	1275	449	0.03%	0.003%
54	8.617	2338	2341	2342	rBV3	1241	704	0.05%	0.005%
55	8.701	2364	2367	2368	rBV2	1151	555	0.04%	0.004%
56	8.810	2398	2401	2403	rBV3	998	471	0.03%	0.004%
57	8.874	2409	2421	2439	rBV	715578	1149720	76.32%	8.594%
58	9.206	2522	2524	2525	rBV2	1048	538	0.04%	0.004%
59	9.350	2563	2569	2572	rBV8	1403	1470	0.10%	0.011%
60	9.366	2572	2574	2575	rBV2	1034	399	0.03%	0.003%
61	9.399	2582	2584	2588	rBV5	1302	836	0.06%	0.006%
62	9.450	2598	2600	2603	rVB4	1398	835	0.06%	0.006%
63	9.479	2603	2609	2612	rBV7	2310	2435	0.16%	0.018%
64	9.498	2612	2615	2616	rBV4	1602	960	0.06%	0.007%
65	9.656	2662	2664	2667	rVB2	1262	494	0.03%	0.004%
66	9.678	2669	2671	2672	rVV2	1049	378	0.03%	0.003%
67	9.707	2675	2680	2682	rBV4	1477	1231	0.08%	0.009%
68	9.723	2683	2685	2687	rBV4	973	408	0.03%	0.003%
69	9.736	2687	2689	2691	rVB2	1136	384	0.03%	0.003%
70	9.768	2696	2699	2700	rBV3	1737	938	0.06%	0.007%
71	9.807	2709	2711	2715	rVB5	1441	772	0.05%	0.006%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Title : VOC Analysis

72	9.842	2718	2722	2724	rBV4	1376	942	0.06%	0.007%
73	9.958	2750	2758	2762	rBV7	2307	3741	0.25%	0.028%
74	10.032	2779	2781	2782	rBV2	986	316	0.02%	0.002%
75	10.071	2790	2793	2796	rBV3	1051	728	0.05%	0.005%
76	10.109	2802	2805	2806	rBV2	1290	591	0.04%	0.004%
77	10.145	2812	2816	2818	rBV3	970	701	0.05%	0.005%
78	10.238	2833	2845	2861	rBV	445189	682418	45.30%	5.101%
79	10.350	2878	2880	2882	rBV3	1016	535	0.04%	0.004%
80	10.530	2934	2936	2938	rBV3	989	470	0.03%	0.004%
81	10.563	2942	2946	2951	rVB8	2145	1899	0.13%	0.014%
82	10.643	2969	2971	2974	rBV3	804	411	0.03%	0.003%
83	10.701	2987	2989	2992	rVB3	1229	500	0.03%	0.004%
84	10.820	3023	3026	3029	rVB4	1523	944	0.06%	0.007%
85	10.842	3029	3033	3036	rBV5	1370	1110	0.07%	0.008%
86	10.858	3036	3038	3039	rBV2	1147	476	0.03%	0.004%
87	10.980	3074	3076	3078	rVB3	986	353	0.02%	0.003%
88	10.993	3078	3080	3082	rBV3	746	399	0.03%	0.003%
89	11.009	3082	3085	3087	rBV4	994	654	0.04%	0.005%
90	11.151	3124	3129	3130	rBV5	1018	835	0.06%	0.006%
91	11.270	3152	3166	3185	rBV	728198	1107309	73.51%	8.277%
92	11.646	3271	3283	3298	rBV	704503	1088334	72.25%	8.135%
93	11.952	3375	3378	3379	rVB2	920	383	0.03%	0.003%
94	11.968	3379	3383	3384	rBV4	1119	796	0.05%	0.006%
95	12.771	3630	3633	3636	rBV5	1250	891	0.06%	0.007%
96	12.823	3645	3649	3652	rBV5	1529	1264	0.08%	0.009%
97	13.093	3731	3733	3736	rBV4	1554	1065	0.07%	0.008%
98	13.263	3784	3786	3787	rBV2	1295	405	0.03%	0.003%
99	13.369	3815	3819	3820	rBV4	926	689	0.05%	0.005%
100	14.244	4088	4091	4093	rBV4	1784	1289	0.09%	0.010%

Sum of corrected areas: 13377707

LSC Report - Integrated Chromatogram

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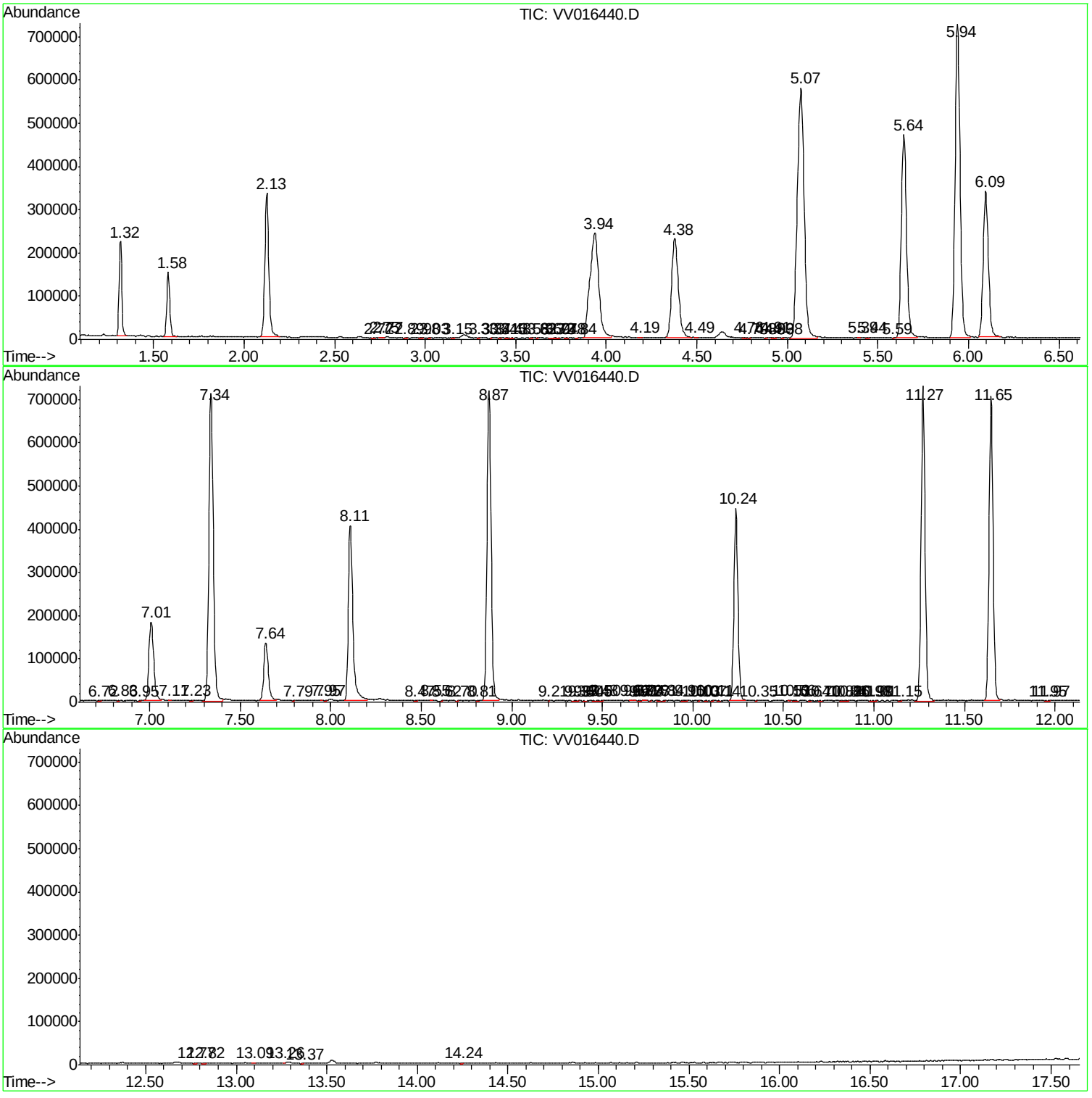
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFXC6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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\VV060320\
Data File : VV016440.D
Acq On : 02 Jun 2020 20:49
Operator : SY/MD
Sample : L2836-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFXC6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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