LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060820\
Data File : VV016661.D
Acq On : 08 Jun 2020 15:49
Operator : SY/MD
Sample : L2861-13
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9E46

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	1.315	64	70	80	rVB	209233	207408	13.06%	1.757%
2	1.569	142	149	164	rVB	143498	170139	10.72%	1.442%
3	2.119	310	320	333	rBV	314058	461561	29.07%	3.911%
4	2.267	364	366	367	rBV3	1391	556	0.04%	0.005%
5	2.367	392	397	399	rBV5	1826	1228	0.08%	0.010%
6	2.380	399	401	403	rBV3	1460	744	0.05%	0.006%
7	2.647	481	484	487	rBV4	1891	1144	0.07%	0.010%
8	2.765	518	521	523	rBV4	1954	1204	0.08%	0.010%
9	2.839	542	544	547	rBV3	1275	625	0.04%	0.005%
10	2.872	551	554	558	rBV4	1026	768	0.05%	0.007%
11	2.894	559	561	564	rBV4	1575	913	0.06%	0.008%
12	2.936	571	574	576	rBV3	1069	552	0.03%	0.005%
13	3.052	602	610	612	rBV6	1942	1883	0.12%	0.016%
14	3.097	621	624	628	rBV5	1040	665	0.04%	0.006%
15	3.122	628	632	634	rBV5	1137	824	0.05%	0.007%
16	3.148	639	640	644	rVB4	1641	670	0.04%	0.006%
17	3.167	644	646	647	rBV	1119	535	0.03%	0.005%
18	3.299	684	687	690	rBV4	1087	878	0.06%	0.007%
19	3.328	694	696	698	rBV3	1190	665	0.04%	0.006%
20	3.360	703	706	712	rBV8	1452	1495	0.09%	0.013%
21	3.386	712	714	717	rBV4	739	526	0.03%	0.004%
22	3.437	728	730	732	rVB3	1233	504	0.03%	0.004%
23	3.598	777	780	782	rBV3	1134	661	0.04%	0.006%
24	3.682	803	806	807	rBV3	900	532	0.03%	0.005%
25	3.753	826	828	830	rBV2	1019	560	0.04%	0.005%
26	3.765	830	832	835	rVV4	1516	961	0.06%	0.008%
27	3.846	852	857	858	rBV4	1442	1092	0.07%	0.009%
28	3.894	862	872	899	rBV	120728	315055	19.84%	2.669%
29	4.270	987	989	991	rBV3	1632	833	0.05%	0.007%
30	4.286	993	994	1000	rVB4	1493	929	0.06%	0.008%
31	4.373	1005	1021	1043	rBV	255891	625537	39.40%	5.300%
32	4.492	1055	1058	1059	rBV3	1349	910	0.06%	0.008%
33	4.576	1082	1084	1087	rBV4	982	664	0.04%	0.006%
34	4.637	1100	1103	1106	rVB3	1629	1087	0.07%	0.009%

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Instrument : MSVOA_V
ClientSampleId : F9E46

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

35	4.836	1160	1165	1166	rBV4	1081	820	0.05%	0.007%
36	5.000	1214	1216	1219	rVB4	1354	604	0.04%	0.005%
37	5.071	1219	1238	1260	rBV2	625425	1587732	100.00%	13.452%
38	5.318	1312	1315	1316	rBV2	2122	1073	0.07%	0.009%
39	5.556	1385	1389	1394	rBV8	2079	2397	0.15%	0.020%
40	5.582	1395	1397	1401	rVB4	1350	649	0.04%	0.005%
41	5.640	1403	1415	1433	rBV	453169	900063	56.69%	7.626%
42	5.843	1476	1478	1482	rBV5	1006	776	0.05%	0.007%
43	5.933	1495	1506	1518	rBV4	10390	23880	1.50%	0.202%
44	6.093	1542	1556	1579	rBV	358027	715762	45.08%	6.064%
45	6.421	1655	1658	1659	rBV3	1312	625	0.04%	0.005%
46	6.460	1667	1670	1672	rBV4	1661	1224	0.08%	0.010%
47	6.595	1707	1712	1715	rVB7	2076	2074	0.13%	0.018%
48	6.621	1718	1720	1726	rVV6	760	714	0.04%	0.006%
49	6.653	1726	1730	1732	rBV5	624	560	0.04%	0.005%
50	6.675	1732	1737	1741	rVV9	1473	1719	0.11%	0.015%
51	6.769	1764	1766	1768	rBV3	1076	616	0.04%	0.005%
52	6.836	1785	1787	1790	rVB2	1506	562	0.04%	0.005%
53	6.881	1798	1801	1803	rBV3	1078	635	0.04%	0.005%
54	6.897	1803	1806	1813	rVB7	1277	1302	0.08%	0.011%
55	6.961	1823	1826	1827	rBV3	1052	501	0.03%	0.004%
56	7.006	1827	1840	1858	rVV	202614	367234	23.13%	3.111%
57	7.167	1888	1890	1891	rBV2	1297	508	0.03%	0.004%
58	7.338	1931	1943	1961	rBV	724091	1248209	78.62%	10.576%
59	7.482	1986	1988	1990	rBV3	2403	1255	0.08%	0.011%
60	7.640	2028	2037	2056	rBV	142366	241952	15.24%	2.050%
61	7.785	2080	2082	2084	rVV3	1797	668	0.04%	0.006%
62	7.814	2088	2091	2092	rBV2	994	512	0.03%	0.004%
63	7.842	2097	2100	2101	rBV3	1031	615	0.04%	0.005%
64	7.852	2101	2103	2106	rBV3	2221	1382	0.09%	0.012%
65	8.106	2172	2182	2215	rBV	407213	751175	47.31%	6.364%
66	8.412	2275	2277	2281	rVB5	1212	631	0.04%	0.005%
67	8.486	2298	2300	2302	rBV3	1049	491	0.03%	0.004%
68	8.649	2348	2351	2353	rBV4	1726	984	0.06%	0.008%
69	8.662	2353	2355	2357	rBV3	1295	675	0.04%	0.006%
70	8.749	2378	2382	2388	rBV8	1766	1956	0.12%	0.017%
71	8.794	2394	2396	2399	rBV4	1471	795	0.05%	0.007%

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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

72	8.875	2409	2421	2440	rBV	674794	1096700	69.07%	9.292%
73	9.067	2480	2481	2485	rBV4	1409	610	0.04%	0.005%
74	9.151	2505	2507	2509	rBV3	1875	1143	0.07%	0.010%
75	9.231	2529	2532	2536	rBV5	1399	992	0.06%	0.008%
76	9.328	2560	2562	2567	rVB6	2161	1466	0.09%	0.012%
77	9.405	2582	2586	2589	rVB5	1236	943	0.06%	0.008%
78	9.476	2603	2608	2610	rBV6	1948	2130	0.13%	0.018%
79	9.601	2645	2647	2652	rVB4	2488	1461	0.09%	0.012%
80	9.659	2662	2665	2668	rVB4	2061	1085	0.07%	0.009%
81	9.727	2683	2686	2687	rBV3	1127	631	0.04%	0.005%
82	9.781	2700	2703	2705	rBV3	868	670	0.04%	0.006%
83	9.952	2751	2756	2760	rBV7	2852	3556	0.22%	0.030%
84	10.238	2834	2845	2861	rVB	460540	727703	45.83%	6.166%
85	10.656	2970	2975	2977	rBV5	1768	1549	0.10%	0.013%
86	10.743	3000	3002	3003	rBV2	1234	520	0.03%	0.004%
87	10.939	3060	3063	3065	rBV3	1922	1318	0.08%	0.011%
88	10.993	3078	3080	3082	rBV3	1141	517	0.03%	0.004%
89	11.270	3152	3166	3184	rBV	689400	1067729	67.25%	9.046%
90	11.521	3242	3244	3248	rBV5	1435	1259	0.08%	0.011%
91	11.646	3273	3283	3300	rVB	765522	1204346	75.85%	10.204%
92	12.019	3397	3399	3401	rBV3	1417	794	0.05%	0.007%
93	12.215	3455	3460	3461	rBV5	1666	1296	0.08%	0.011%
94	12.887	3668	3669	3671	rBV2	1138	499	0.03%	0.004%
95	13.067	3722	3725	3729	rBV	14285	8898	0.56%	0.075%
96	14.070	4034	4037	4043	rBV8	2403	2682	0.17%	0.023%
97	14.906	4294	4297	4298	rBV3	1833	912	0.06%	0.008%
98	15.119	4361	4363	4367	rBV4	1794	1540	0.10%	0.013%
99	15.273	4407	4411	4412	rBV4	1924	1470	0.09%	0.012%
100	15.591	4508	4510	4512	rBV3	1241	665	0.04%	0.006%

Sum of corrected areas: 11802722

LSC Report - Integrated Chromatogram

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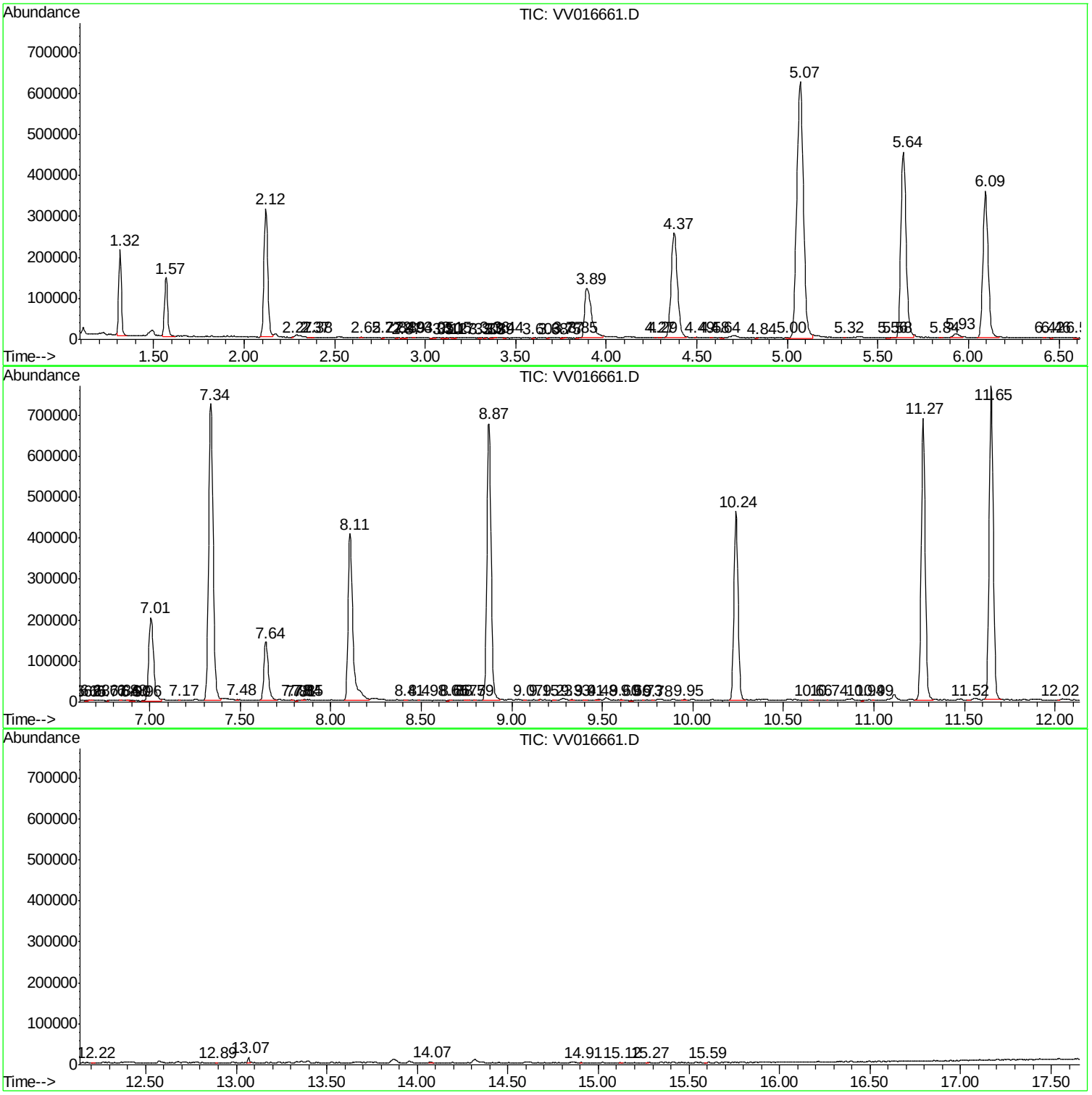
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9E46

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\VV060820\
Data File : VV016661.D
Acq On : 08 Jun 2020 15:49
Operator : SY/MD
Sample : L2861-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9E46

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060820\
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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