LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060520\
Data File : VV016542.D
Acq On : 05 Jun 2020 17:40
Operator : SY/MD
Sample : L2861-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9E47

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	1.312	64	69	83	rVB	203086	203397	13.39%	1.780%
2	1.557	139	145	158	rVB	129396	155770	10.25%	1.363%
3	2.116	309	319	331	rBV	290525	431311	28.38%	3.774%
4	2.698	498	500	501	rVB	730	222	0.01%	0.002%
5	2.711	502	504	506	rVB3	669	260	0.02%	0.002%
6	2.872	553	554	556	rBV2	732	292	0.02%	0.003%
7	2.936	572	574	576	rBV3	674	360	0.02%	0.003%
8	2.949	576	578	580	rVV2	734	368	0.02%	0.003%
9	3.000	592	594	601	rVB7	1655	1169	0.08%	0.010%
10	3.049	607	609	611	rBV4	1157	479	0.03%	0.004%
11	3.126	629	633	634	rBV3	1483	951	0.06%	0.008%
12	3.155	638	642	645	rVV3	867	726	0.05%	0.006%
13	3.200	653	656	660	rBV3	1526	968	0.06%	0.008%
14	3.219	660	662	664	rBV3	1445	702	0.05%	0.006%
15	3.238	665	668	669	rBV2	1205	521	0.03%	0.005%
16	3.293	682	685	687	rBV4	910	575	0.04%	0.005%
17	3.338	695	699	704	rBV6	1495	1427	0.09%	0.012%
18	3.360	704	706	708	rBV3	581	353	0.02%	0.003%
19	3.418	722	724	726	rBV3	741	462	0.03%	0.004%
20	3.524	755	757	758	rBV2	387	180	0.01%	0.002%
21	3.573	770	772	773	rBV	925	313	0.02%	0.003%
22	3.631	788	790	793	rBV4	849	531	0.03%	0.005%
23	3.676	802	804	805	rBV3	667	297	0.02%	0.003%
24	3.750	825	827	828	rBV	1044	408	0.03%	0.004%
25	3.830	850	852	854	rBV2	640	294	0.02%	0.003%
26	3.856	859	860	863	rBV3	1120	506	0.03%	0.004%
27	3.897	863	873	902	rBV	102799	284733	18.74%	2.492%
28	4.303	997	999	1001	rBV3	1140	554	0.04%	0.005%
29	4.373	1004	1021	1047	rVV	219662	554544	36.49%	4.853%
30	4.566	1080	1081	1083	rBV2	781	412	0.03%	0.004%
31	4.656	1105	1109	1110	rBV4	1919	1150	0.08%	0.010%
32	4.843	1165	1167	1168	rBV2	685	242	0.02%	0.002%
33	4.894	1182	1183	1186	rVB4	441	216	0.01%	0.002%
34	4.913	1186	1189	1190	rBV2	1097	570	0.04%	0.005%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Title : VOC Analysis

35	4.971	1202	1207	1209	rBV5	1097	890	0.06%	0.008%
36	4.987	1210	1212	1216	rBV5	1017	685	0.05%	0.006%
37	5.068	1221	1237	1271	rBV2	557193	1519572	100.00%	13.298%
38	5.531	1379	1381	1383	rBV2	959	527	0.03%	0.005%
39	5.585	1393	1398	1400	rBV5	1470	1358	0.09%	0.012%
40	5.640	1402	1415	1437	rVV	485050	966375	63.60%	8.457%
41	5.930	1497	1505	1508	rBV9	2984	4368	0.29%	0.038%
42	6.013	1527	1531	1534	rBV5	1768	1542	0.10%	0.013%
43	6.093	1543	1556	1575	rBV2	316863	634733	41.77%	5.555%
44	6.344	1630	1634	1635	rBV4	1361	1055	0.07%	0.009%
45	6.421	1656	1658	1660	rBV3	931	364	0.02%	0.003%
46	6.489	1674	1679	1682	rVB5	1461	1323	0.09%	0.012%
47	6.505	1682	1684	1685	rBV	895	377	0.02%	0.003%
48	6.827	1776	1784	1789	rBV9	3245	5398	0.36%	0.047%
49	6.965	1823	1827	1828	rBV3	1130	812	0.05%	0.007%
50	7.007	1830	1840	1862	rVB	171457	305962	20.13%	2.678%
51	7.338	1931	1943	1957	rBV	666980	1137399	74.85%	9.954%
52	7.640	2028	2037	2053	rBV	120427	199175	13.11%	1.743%
53	7.913	2121	2122	2123	rBV	813	263	0.02%	0.002%
54	7.936	2127	2129	2131	rBV2	1133	622	0.04%	0.005%
55	8.058	2166	2167	2168	rBV2	926	311	0.02%	0.003%
56	8.106	2172	2182	2209	rBV	405931	711030	46.79%	6.222%
57	8.428	2280	2282	2286	rBV3	1213	803	0.05%	0.007%
58	8.534	2310	2315	2316	rBV4	1971	1531	0.10%	0.013%
59	8.576	2326	2328	2330	rVB2	1156	497	0.03%	0.004%
60	8.589	2330	2332	2334	rBV3	760	448	0.03%	0.004%
61	8.630	2341	2345	2347	rBV5	827	435	0.03%	0.004%
62	8.679	2359	2360	2363	rBV2	1194	446	0.03%	0.004%
63	8.826	2405	2406	2408	rBV2	1012	376	0.02%	0.003%
64	8.875	2408	2421	2446	rVV	739913	1197365	78.80%	10.478%
65	9.036	2463	2471	2484	rVB	50403	78054	5.14%	0.683%
66	9.444	2593	2598	2600	rBV4	1358	1004	0.07%	0.009%
67	9.470	2604	2606	2607	rBV2	945	511	0.03%	0.004%
68	9.637	2657	2658	2659	rBV	452	98	0.01%	0.001%
69	9.650	2659	2662	2667	rBV6	1312	1204	0.08%	0.011%
70	9.920	2745	2746	2748	rBV2	1042	536	0.04%	0.005%
71	10.174	2823	2825	2827	rBV3	1274	697	0.05%	0.006%

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

72	10.238	2834	2845	2860	rVB	439090	680223	44.76%	5.953%
73	10.447	2908	2910	2912	rBV3	1691	721	0.05%	0.006%
74	10.608	2958	2960	2965	rVB5	1024	637	0.04%	0.006%
75	10.630	2965	2967	2968	rBV2	1339	607	0.04%	0.005%
76	10.842	3028	3033	3037	rBV6	3484	4574	0.30%	0.040%
77	11.270	3155	3166	3183	rBV	772350	1182607	77.83%	10.349%
78	11.646	3272	3283	3302	rVB	711004	1123111	73.91%	9.829%
79	12.006	3390	3395	3397	rBV5	2307	2187	0.14%	0.019%
80	12.904	3668	3674	3680	rBV10	5635	8967	0.59%	0.078%

Sum of corrected areas: 11427043

LSC Report - Integrated Chromatogram

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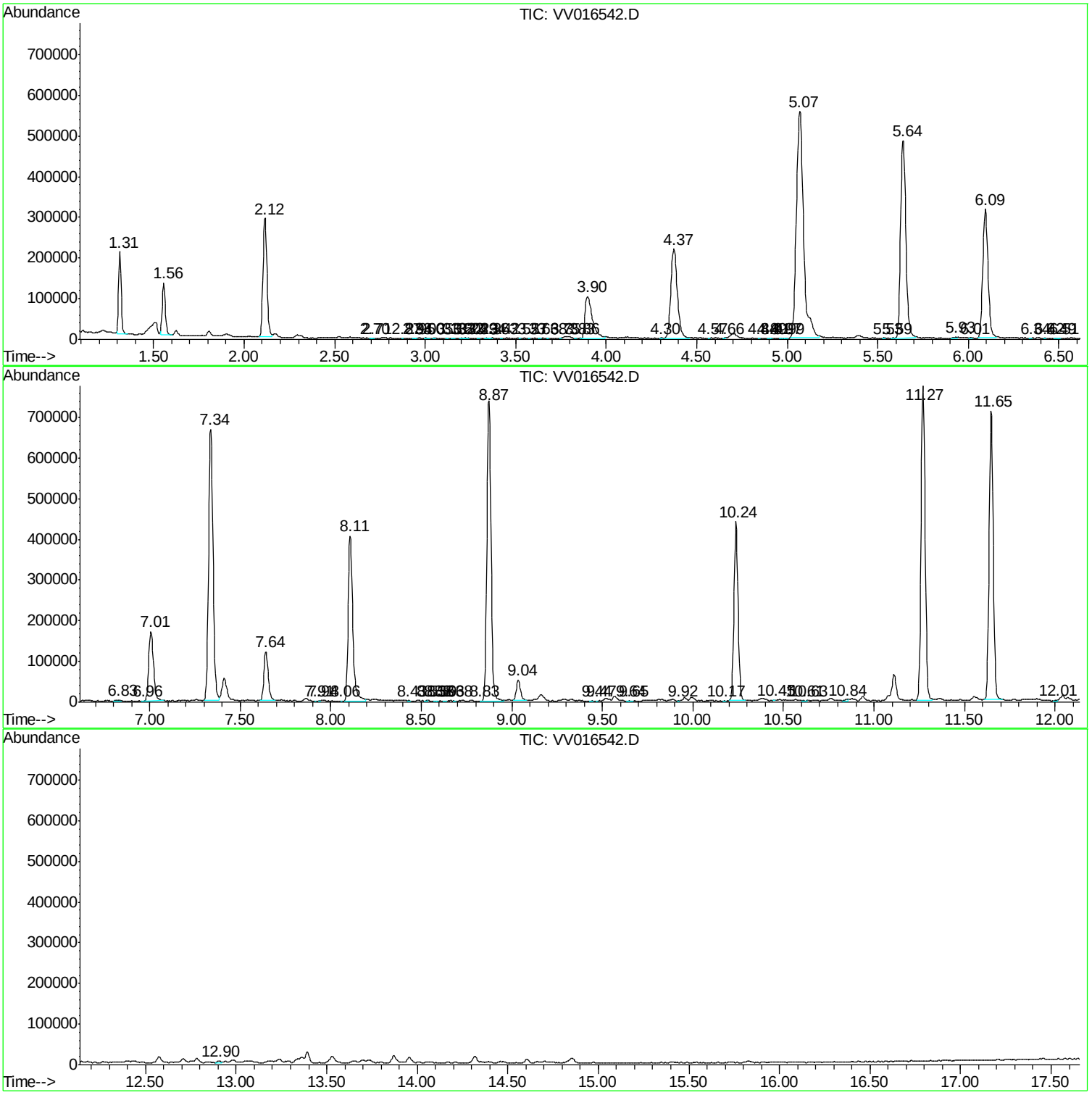
Acq On : 05 Jun 2020 17:40
Operator : SY/MD
Sample : L2861-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9E47

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\VV060520\
Data File : VV016542.D
Acq On : 05 Jun 2020 17:40
Operator : SY/MD
Sample : L2861-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9E47

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060520\
Data File : VV016542.D
Acq On : 05 Jun 2020 17:40
Operator : SY/MD
Sample : L2861-14
Misc : 5.0mL/MSVOA_V/WATER
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Instrument : MSVOA_V
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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