LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062220\
Data File : VV017015.D
Acq On : 22 Jun 2020 12:29
Operator : SY/MD
Sample : L3074-11DL 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9M21DL

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	1.319	64	71	80	rVB2	197518	201278	14.25%	1.516%
2	1.579	145	152	163	rBV	123066	134440	9.52%	1.013%
3	2.122	311	321	343	rVB	294115	443770	31.42%	3.343%
4	2.476	428	431	432	rBV3	1336	699	0.05%	0.005%
5	2.528	441	447	453	rBV6	5220	6988	0.49%	0.053%
6	2.595	466	468	469	rBV2	1154	403	0.03%	0.003%
7	2.830	539	541	544	rVB3	1117	557	0.04%	0.004%
8	2.859	548	550	552	rBV2	826	353	0.02%	0.003%
9	2.897	560	562	564	rBV2	1159	593	0.04%	0.004%
10	3.090	620	622	623	rBV2	1320	678	0.05%	0.005%
11	3.151	639	641	642	rBV2	987	383	0.03%	0.003%
12	3.161	642	644	647	rVB3	1902	957	0.07%	0.007%
13	3.180	648	650	651	rBV2	1122	349	0.02%	0.003%
14	3.290	680	684	687	rBV5	1388	996	0.07%	0.008%
15	3.338	697	699	701	rBV3	1320	718	0.05%	0.005%
16	3.431	726	728	731	rBV3	1241	771	0.05%	0.006%
17	3.489	743	746	749	rBV4	914	631	0.04%	0.005%
18	3.550	762	765	768	rBV2	619	481	0.03%	0.004%
19	3.563	768	769	771	rBV2	954	499	0.04%	0.004%
20	3.640	791	793	796	rBV4	689	358	0.03%	0.003%
21	3.656	796	798	800	rBV3	1635	1034	0.07%	0.008%
22	3.801	840	843	846	rBV4	759	570	0.04%	0.004%
23	3.936	866	885	910	rBV2	429817	1234762	87.42%	9.302%
24	4.376	1008	1022	1046	rVB	233439	570567	40.39%	4.298%
25	4.637	1101	1103	1107	rBV5	1821	1468	0.10%	0.011%
26	4.772	1142	1145	1149	rBV5	1200	1033	0.07%	0.008%
27	4.871	1172	1176	1177	rBV4	1188	859	0.06%	0.006%
28	4.904	1185	1186	1187	rBV	745	208	0.01%	0.002%
29	5.074	1220	1239	1261	rBV2	543825	1412478	100.00%	10.641%
30	5.576	1392	1395	1399	rVB5	1887	1263	0.09%	0.010%
31	5.640	1403	1415	1438	rVV	413150	828665	58.67%	6.243%
32	5.939	1495	1508	1531	rVB3	256353	526744	37.29%	3.968%
33	6.093	1544	1556	1579	rBV	315740	624650	44.22%	4.706%
34	6.306	1618	1622	1627	rVB8	2284	2542	0.18%	0.019%

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Instrument :
MSVOA_V
ClientSampleId :
F9M21DL

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

35	6.338	1627	1632	1633	rBV3	1798	1388	0.10%	0.010%
36	6.444	1662	1665	1667	rVB4	1175	723	0.05%	0.005%
37	6.457	1667	1669	1672	rBV3	1387	622	0.04%	0.005%
38	6.820	1780	1782	1784	rVB3	968	342	0.02%	0.003%
39	6.855	1790	1793	1799	rBV7	1121	1299	0.09%	0.010%
40	6.929	1812	1816	1819	rBV5	1564	1289	0.09%	0.010%
41	7.006	1829	1840	1858	rBV	184879	337076	23.86%	2.539%
42	7.338	1931	1943	1959	rBV	665566	1126827	79.78%	8.489%
43	7.643	2028	2038	2055	rBV	127463	217409	15.39%	1.638%
44	7.823	2092	2094	2097	rVB4	1322	481	0.03%	0.004%
45	7.997	2136	2148	2168	rVB	820235	1365275	96.66%	10.286%
46	8.109	2173	2183	2213	rBV2	298609	584374	41.37%	4.403%
47	8.820	2402	2404	2407	rBV3	1148	470	0.03%	0.004%
48	8.875	2407	2421	2444	rBV	610844	1001027	70.87%	7.541%
49	9.048	2473	2475	2479	rVB5	2135	1019	0.07%	0.008%
50	9.125	2497	2499	2500	rBV2	1319	590	0.04%	0.004%
51	9.482	2608	2610	2613	rBV3	1282	764	0.05%	0.006%
52	9.537	2622	2627	2630	rBV5	851	1093	0.08%	0.008%
53	9.717	2681	2683	2687	rVB3	1507	783	0.06%	0.006%
54	9.794	2705	2707	2710	rBV5	1290	828	0.06%	0.006%
55	9.846	2721	2723	2725	rBV3	1269	617	0.04%	0.005%
56	9.984	2763	2766	2767	rBV3	1309	709	0.05%	0.005%
57	10.055	2786	2788	2790	rBV3	1277	654	0.05%	0.005%
58	10.238	2834	2845	2861	rBV	380937	583502	41.31%	4.396%
59	10.399	2893	2895	2898	rBV4	1176	519	0.04%	0.004%
60	10.482	2919	2921	2924	rVB3	1119	562	0.04%	0.004%
61	10.521	2930	2933	2934	rBV3	917	446	0.03%	0.003%
62	10.534	2934	2937	2940	rVV4	1488	1033	0.07%	0.008%
63	10.710	2990	2992	2995	rBV4	1223	876	0.06%	0.007%
64	10.759	3005	3007	3008	rBV2	1102	388	0.03%	0.003%
65	10.900	3048	3051	3054	rBV3	1739	1476	0.10%	0.011%
66	10.948	3064	3066	3067	rBV	1167	335	0.02%	0.003%
67	11.035	3090	3093	3094	rBV2	929	425	0.03%	0.003%
68	11.148	3125	3128	3131	rBV3	1271	864	0.06%	0.007%
69	11.199	3139	3144	3145	rBV4	1799	1451	0.10%	0.011%
70	11.270	3155	3166	3188	rBV	619991	945798	66.96%	7.125%
71	11.646	3270	3283	3298	rBV	685123	1066059	75.47%	8.031%

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ClientSampleId :
F9M21DL

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

72	11.797	3327	3330	3332	rBV4	1695	1080	0.08%	0.008%
73	12.013	3395	3397	3398	rBV2	1046	549	0.04%	0.004%
74	12.254	3470	3472	3474	rBV3	1586	1028	0.07%	0.008%
75	12.392	3512	3515	3516	rBV4	1406	765	0.05%	0.006%
76	12.431	3525	3527	3529	rBV3	1342	672	0.05%	0.005%
77	12.469	3538	3539	3541	rBV2	1035	510	0.04%	0.004%
78	12.678	3598	3604	3605	rBV5	2026	2048	0.14%	0.015%
79	12.765	3628	3631	3633	rBV3	1371	1075	0.08%	0.008%
80	12.791	3637	3639	3641	rBV3	1108	494	0.03%	0.004%
81	12.890	3666	3670	3673	rBV5	1397	1420	0.10%	0.011%
82	13.067	3723	3725	3727	rVB3	801	200	0.01%	0.002%
83	13.347	3807	3812	3815	rBV5	1120	1403	0.10%	0.011%
84	13.431	3836	3838	3842	rVB5	1412	671	0.05%	0.005%
85	13.659	3907	3909	3911	rBV3	1021	499	0.04%	0.004%
86	13.736	3929	3933	3936	rBV6	1635	1372	0.10%	0.010%
87	14.025	4021	4023	4025	rBV3	1157	565	0.04%	0.004%
88	14.115	4049	4051	4053	rVB3	1220	440	0.03%	0.003%
89	14.360	4125	4127	4129	rBV3	1283	762	0.05%	0.006%
90	14.392	4135	4137	4139	rBV3	1647	919	0.07%	0.007%
91	14.450	4152	4155	4157	rBV3	1834	1176	0.08%	0.009%
92	14.521	4174	4177	4178	rBV3	1399	741	0.05%	0.006%
93	14.804	4263	4265	4267	rBV3	1172	522	0.04%	0.004%
94	15.334	4423	4430	4432	rBV7	2131	2602	0.18%	0.020%

Sum of corrected areas: 13273651

LSC Report - Integrated Chromatogram

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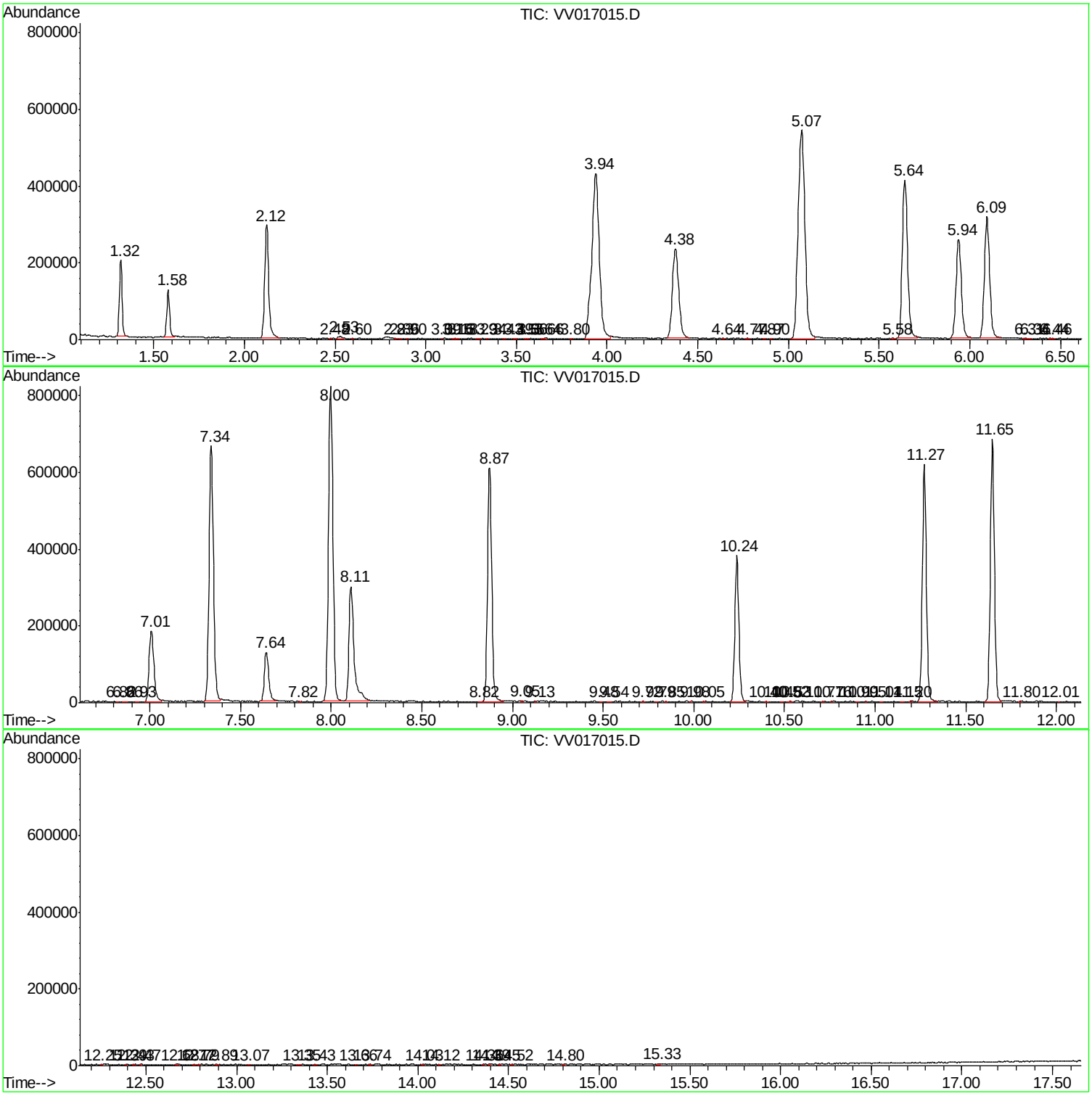
Sample : L3074-11DL 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9M21DL

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\VV062220\
Data File : VV017015.D
Acq On : 22 Jun 2020 12:29
Operator : SY/MD
Sample : L3074-11DL 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9M21DL

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062220\
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Operator : SY/MD
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9M21DL

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

TIC Top Hit name	RT	EstConc	Units	Response	Internal Standard #	RT	Resp	Conc