LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV033020\
Data File : VV015277.D
Acq On : 30 Mar 2020 17:17
Operator : SY/MD
Sample : L1976-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTL2

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\SOMVLM033020WMA.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	65	70	82	rVB2	222638	232959	12.51%	1.686%
2	1.579	147	152	163	rVB	168051	188732	10.14%	1.366%
3	2.119	314	320	343	rVB	382027	608346	32.68%	4.403%
4	3.093	620	623	627	rVB6	2438	1778	0.10%	0.013%
5	3.151	636	641	644	rBV6	3169	3709	0.20%	0.027%
6	3.193	652	654	658	rBV4	2123	1945	0.10%	0.014%
7	3.460	735	737	740	rVB4	1810	704	0.04%	0.005%
8	3.479	742	743	747	rBV4	1435	1136	0.06%	0.008%
9	3.650	793	796	797	rBV3	1638	956	0.05%	0.007%
10	3.859	857	861	862	rBV4	2144	1375	0.07%	0.010%
11	3.888	869	870	873	rVB3	2424	706	0.04%	0.005%
12	3.939	873	886	922	rBV	93554	399915	21.48%	2.894%
13	4.380	1008	1023	1048	rBV	250629	618932	33.25%	4.479%
14	4.566	1078	1081	1082	rBV3	2211	1144	0.06%	0.008%
15	4.675	1111	1115	1117	rBV4	1520	1207	0.06%	0.009%
16	4.965	1202	1205	1207	rBV4	1961	946	0.05%	0.007%
17	5.074	1224	1239	1263	rBV3	565762	1408028	75.64%	10.190%
18	5.357	1325	1327	1329	rVB2	1832	794	0.04%	0.006%
19	5.373	1329	1332	1333	rBV2	1516	793	0.04%	0.006%
20	5.386	1333	1336	1337	rBV3	1375	734	0.04%	0.005%
21	5.479	1361	1365	1367	rBV4	2171	1625	0.09%	0.012%
22	5.643	1402	1416	1438	rBV	734580	1470761	79.01%	10.644%
23	6.023	1532	1534	1537	rBV4	1393	869	0.05%	0.006%
24	6.097	1545	1557	1579	rBV	334871	672938	36.15%	4.870%
25	6.447	1662	1666	1667	rBV5	2303	1515	0.08%	0.011%
26	6.527	1689	1691	1692	rBV2	820	292	0.02%	0.002%
27	6.582	1706	1708	1709	rBV2	1235	462	0.02%	0.003%
28	6.730	1751	1754	1758	rVB6	1604	946	0.05%	0.007%
29	6.788	1769	1772	1775	rBV3	2441	1636	0.09%	0.012%
30	7.010	1830	1841	1862	rBV2	177559	317428	17.05%	2.297%
31	7.338	1930	1943	1960	rBV	641314	1123195	60.34%	8.129%
32	7.643	2030	2038	2059	rVB	124342	214755	11.54%	1.554%
33	7.740	2064	2068	2070	rBV5	2396	1767	0.09%	0.013%
34	7.823	2092	2094	2096	rBV2	1756	893	0.05%	0.006%

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Sample : L1976-22
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.M
Title : VOC Analysis

35	8.058	2163	2167	2170	rBV5	1542	1325	0.07%	0.010%
36	8.119	2175	2186	2221	rBV2	429533	925227	49.70%	6.696%
37	8.408	2274	2276	2278	rBV2	1312	836	0.04%	0.006%
38	8.569	2320	2326	2329	rBV7	2121	2315	0.12%	0.017%
39	8.630	2343	2345	2351	rVB7	1785	1216	0.07%	0.009%
40	8.723	2368	2374	2378	rBV9	2553	3095	0.17%	0.022%
41	8.756	2378	2384	2388	rVB9	2131	1621	0.09%	0.012%
42	8.781	2388	2392	2393	rBV3	1396	1070	0.06%	0.008%
43	8.791	2393	2395	2399	rBV4	1325	830	0.04%	0.006%
44	8.875	2407	2421	2438	rBV	1164461	1861502	100.00%	13.472%
45	9.138	2500	2503	2504	rBV3	1048	710	0.04%	0.005%
46	9.299	2550	2553	2554	rBV3	1533	847	0.05%	0.006%
47	9.489	2609	2612	2613	rBV3	1655	901	0.05%	0.007%
48	9.563	2632	2635	2638	rBV4	2160	1358	0.07%	0.010%
49	9.659	2662	2665	2669	rVB6	2431	1692	0.09%	0.012%
50	9.688	2671	2674	2679	rVB6	2821	2322	0.12%	0.017%
51	9.711	2679	2681	2682	rBV2	846	294	0.02%	0.002%
52	9.929	2747	2749	2750	rBV2	845	397	0.02%	0.003%
53	9.942	2750	2753	2757	rVV6	1905	1556	0.08%	0.011%
54	10.010	2769	2774	2775	rBV5	1055	982	0.05%	0.007%
55	10.039	2781	2783	2789	rVB6	1846	1386	0.07%	0.010%
56	10.119	2807	2808	2810	rBV2	957	375	0.02%	0.003%
57	10.186	2827	2829	2832	rBV4	1299	831	0.04%	0.006%
58	10.238	2834	2845	2861	rVV	526887	828437	44.50%	5.996%
59	10.518	2929	2932	2933	rBV3	1296	815	0.04%	0.006%
60	10.608	2953	2960	2962	rBV6	2547	2774	0.15%	0.020%
61	10.649	2970	2973	2976	rBV4	1485	911	0.05%	0.007%
62	10.678	2976	2982	2983	rBV5	1091	1096	0.06%	0.008%
63	10.717	2990	2994	2997	rBV3	1907	1739	0.09%	0.013%
64	10.743	2998	3002	3006	rVB7	1489	1427	0.08%	0.010%
65	10.765	3006	3009	3010	rBV3	1846	923	0.05%	0.007%
66	10.852	3032	3036	3039	rBV6	1697	1468	0.08%	0.011%
67	10.881	3044	3045	3049	rBV4	1719	1133	0.06%	0.008%
68	10.929	3058	3060	3062	rBV3	1976	1069	0.06%	0.008%
69	11.032	3089	3092	3097	rBV6	1833	1908	0.10%	0.014%
70	11.196	3140	3143	3145	rBV4	1981	1564	0.08%	0.011%
71	11.273	3156	3167	3184	rBV	1116534	1685867	90.56%	12.201%

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Instrument :
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ETTL2

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\SOMVLM033020WMA.M
Title : VOC Analysis

72	11.601	3267	3269	3271	rBV3	1339	688	0.04%	0.005%
73	11.649	3272	3284	3305	rVV	744722	1159772	62.30%	8.394%
74	11.977	3384	3386	3388	rBV3	2589	944	0.05%	0.007%
75	12.026	3399	3401	3402	rBV2	1309	462	0.02%	0.003%
76	12.125	3427	3432	3434	rBV6	1619	1651	0.09%	0.012%
77	12.235	3465	3466	3469	rBV3	1588	626	0.03%	0.005%
78	12.501	3546	3549	3552	rBV4	1476	1492	0.08%	0.011%
79	12.595	3577	3578	3581	rBV3	833	401	0.02%	0.003%
80	12.627	3585	3588	3589	rBV3	1693	870	0.05%	0.006%
81	12.752	3623	3627	3629	rBV4	1664	1525	0.08%	0.011%
82	12.804	3642	3643	3645	rBV2	1348	592	0.03%	0.004%
83	12.852	3654	3658	3664	rVB8	2095	2162	0.12%	0.016%
84	12.887	3666	3669	3671	rVV4	2072	1249	0.07%	0.009%
85	13.054	3717	3721	3723	rBV4	1362	1043	0.06%	0.008%
86	13.164	3753	3755	3757	rBV3	1491	724	0.04%	0.005%
87	13.283	3786	3792	3793	rBV6	5040	4094	0.22%	0.030%
88	13.370	3817	3819	3821	rBV3	1238	734	0.04%	0.005%
89	13.514	3861	3864	3865	rBV3	1916	1044	0.06%	0.008%
90	13.759	3936	3940	3942	rBV6	3289	2627	0.14%	0.019%
91	13.884	3976	3979	3982	rBV5	2573	1479	0.08%	0.011%
92	14.135	4053	4057	4060	rBV5	2768	2439	0.13%	0.018%
93	14.588	4195	4198	4206	rVB8	2280	2815	0.15%	0.020%

Sum of corrected areas: 13817173

LSC Report - Integrated Chromatogram

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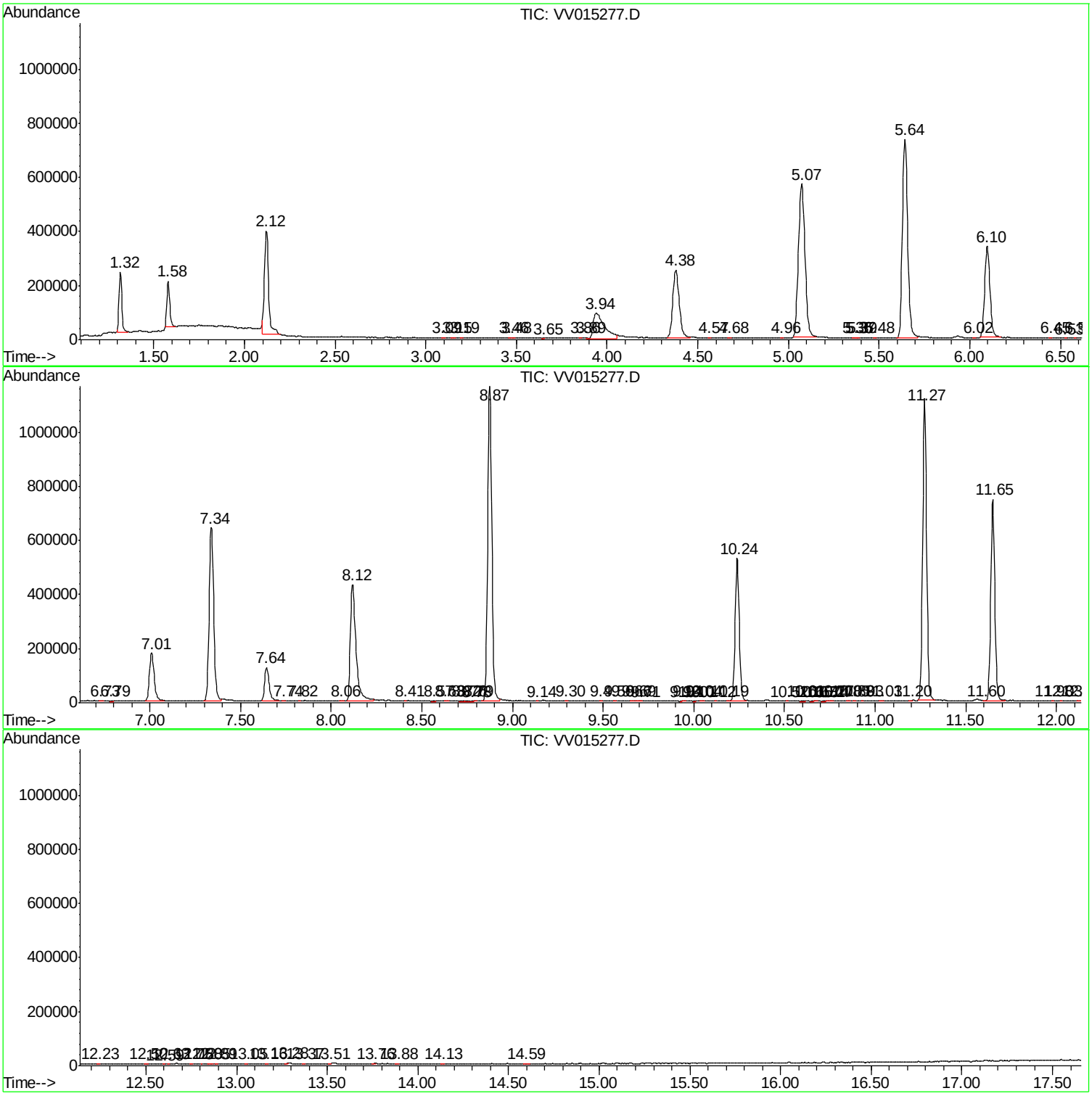
Operator : SY/MD
Sample : L1976-22
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTL2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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\VV033020\
Data File : VV015277.D
Acq On : 30 Mar 2020 17:17
Operator : SY/MD
Sample : L1976-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTL2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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\VV033020\
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Operator : SY/MD
Sample : L1976-22
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTL2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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