LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071020\
Data File : VV017438.D
Acq On : 10 Jul 2020 14:33
Operator : SY/MD
Sample : L3254-15
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A46

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\SOMVLM070820WMA.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	82	rVB	93441	99581	13.01%	1.504%
2	1.579	146	152	163	rBV	76328	82780	10.81%	1.250%
3	2.122	311	321	337	rBV	178480	270596	35.35%	4.088%
4	2.595	465	468	471	rBV3	863	569	0.07%	0.009%
5	2.775	522	524	526	rBV2	530	364	0.05%	0.005%
6	2.872	552	554	558	rVB2	942	547	0.07%	0.008%
7	2.894	558	561	564	rBV	703	497	0.06%	0.008%
8	2.997	590	593	597	rBV3	919	629	0.08%	0.010%
9	3.084	616	620	623	rBV3	896	610	0.08%	0.009%
10	3.122	630	632	635	rVB3	638	336	0.04%	0.005%
11	3.290	679	684	687	rBV4	627	582	0.08%	0.009%
12	3.322	692	694	695	rBV	692	316	0.04%	0.005%
13	3.373	707	710	711	rBV	742	324	0.04%	0.005%
14	3.412	719	722	724	rBV3	704	396	0.05%	0.006%
15	3.447	731	733	736	rVB3	637	342	0.04%	0.005%
16	3.502	747	750	754	rVB	766	479	0.06%	0.007%
17	3.521	754	756	760	rBV2	554	474	0.06%	0.007%
18	3.573	769	772	775	rVB3	609	450	0.06%	0.007%
19	3.605	780	782	786	rBV3	545	315	0.04%	0.005%
20	3.743	820	825	827	rVB2	731	552	0.07%	0.008%
21	3.785	837	838	842	rBV3	685	408	0.05%	0.006%
22	3.939	866	886	906	rBV3	97243	340516	44.48%	5.144%
23	4.380	1007	1023	1049	rBV	140813	340102	44.43%	5.138%
24	4.608	1091	1094	1096	rBV2	668	559	0.07%	0.008%
25	4.659	1107	1110	1111	rBV2	989	493	0.06%	0.007%
26	4.846	1164	1168	1171	rBV3	737	662	0.09%	0.010%
27	5.071	1223	1238	1265	rBV2	296180	765539	100.00%	11.564%
28	5.302	1308	1310	1314	rBV3	685	476	0.06%	0.007%
29	5.360	1324	1328	1330	rBV3	995	785	0.10%	0.012%
30	5.383	1333	1335	1337	rBV3	907	467	0.06%	0.007%
31	5.531	1377	1381	1384	rBV2	950	872	0.11%	0.013%
32	5.643	1403	1416	1436	rBV	295278	592264	77.37%	8.947%
33	5.929	1492	1505	1524	rBV6	16096	38050	4.97%	0.575%
34	6.093	1543	1556	1574	rBV2	173214	355473	46.43%	5.370%

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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
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
Title : VOC Analysis

35	6.331	1628	1630	1635	rBV3	783	581	0.08%	0.009%
36	6.527	1688	1691	1693	rBV3	556	366	0.05%	0.006%
37	6.563	1696	1702	1705	rBV4	992	1075	0.14%	0.016%
38	6.592	1709	1711	1714	rVB3	827	366	0.05%	0.006%
39	6.617	1714	1719	1723	rBV4	888	1070	0.14%	0.016%
40	6.733	1751	1755	1756	rBV2	877	514	0.07%	0.008%
41	6.810	1777	1779	1783	rVB3	579	337	0.04%	0.005%
42	6.833	1783	1786	1790	rBV3	797	719	0.09%	0.011%
43	6.881	1798	1801	1804	rBV	646	529	0.07%	0.008%
44	6.936	1815	1818	1823	rVB4	740	577	0.08%	0.009%
45	7.006	1829	1840	1866	rBV	101980	184621	24.12%	2.789%
46	7.235	1909	1911	1913	rBV3	914	388	0.05%	0.006%
47	7.273	1920	1923	1924	rBV	1001	541	0.07%	0.008%
48	7.338	1931	1943	1963	rBV	359812	618969	80.85%	9.350%
49	7.547	2005	2008	2010	rBV3	685	413	0.05%	0.006%
50	7.643	2028	2038	2059	rBV2	73735	129872	16.96%	1.962%
51	7.833	2095	2097	2101	rVB3	1082	615	0.08%	0.009%
52	7.855	2101	2104	2105	rBV	651	399	0.05%	0.006%
53	7.958	2127	2136	2139	rBV6	2292	3006	0.39%	0.045%
54	8.000	2141	2149	2164	rVB2	26995	44499	5.81%	0.672%
55	8.068	2168	2170	2171	rBV	909	465	0.06%	0.007%
56	8.109	2173	2183	2214	rBV	176389	343511	44.87%	5.189%
57	8.363	2258	2262	2265	rBV3	1769	1430	0.19%	0.022%
58	8.396	2270	2272	2273	rBV	736	354	0.05%	0.005%
59	8.479	2296	2298	2305	rBV4	917	842	0.11%	0.013%
60	8.871	2409	2420	2442	rBV	445309	717701	93.75%	10.841%
61	9.141	2501	2504	2509	rBV5	1039	904	0.12%	0.014%
62	9.257	2536	2540	2545	rVV4	1071	927	0.12%	0.014%
63	9.556	2629	2633	2635	rBV2	554	340	0.04%	0.005%
64	9.595	2642	2645	2651	rVB4	914	764	0.10%	0.012%
65	9.678	2669	2671	2676	rVB2	1082	760	0.10%	0.011%
66	9.817	2710	2714	2719	rBV4	660	558	0.07%	0.008%
67	9.839	2719	2721	2724	rBV2	839	562	0.07%	0.008%
68	9.961	2753	2759	2761	rBV4	646	696	0.09%	0.011%
69	10.183	2826	2828	2832	rVB3	923	530	0.07%	0.008%
70	10.238	2832	2845	2864	rBV	226964	352916	46.10%	5.331%
71	10.309	2864	2867	2869	rBV4	821	433	0.06%	0.007%

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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\SOMVLM070820WMA.M
Title : VOC Analysis

72	10.537	2935	2938	2941	rBV3	929	601	0.08%	0.009%
73	10.556	2941	2944	2949	rBV3	1071	858	0.11%	0.013%
74	10.608	2957	2960	2963	rBV4	1050	797	0.10%	0.012%
75	10.646	2969	2972	2975	rBV4	780	505	0.07%	0.008%
76	10.784	3010	3015	3017	rBV4	838	710	0.09%	0.011%
77	10.923	3055	3058	3061	rBV3	609	525	0.07%	0.008%
78	11.096	3110	3112	3114	rBV3	633	361	0.05%	0.005%
79	11.122	3118	3120	3122	rBV	696	339	0.04%	0.005%
80	11.186	3137	3140	3142	rBV3	1111	785	0.10%	0.012%
81	11.270	3154	3166	3194	rBV	442738	688301	89.91%	10.397%
82	11.527	3244	3246	3249	rBV4	676	466	0.06%	0.007%
83	11.646	3271	3283	3303	rVB	389750	606412	79.21%	9.160%
84	11.810	3332	3334	3336	rBV2	734	364	0.05%	0.005%
85	12.009	3394	3396	3400	rBV4	476	361	0.05%	0.005%
86	12.173	3445	3447	3450	rBV2	476	335	0.04%	0.005%
87	12.215	3457	3460	3462	rBV2	953	545	0.07%	0.008%
88	12.498	3544	3548	3551	rBV3	566	538	0.07%	0.008%
89	12.598	3575	3579	3581	rBV4	1099	815	0.11%	0.012%
90	12.662	3597	3599	3603	rVB	913	604	0.08%	0.009%
91	12.694	3603	3609	3610	rBV2	726	668	0.09%	0.010%
92	12.752	3625	3627	3631	rVB	1007	591	0.08%	0.009%
93	12.784	3635	3637	3642	rBV2	635	398	0.05%	0.006%
94	12.955	3687	3690	3693	rBV3	880	529	0.07%	0.008%
95	13.180	3757	3760	3764	rBV4	1005	733	0.10%	0.011%
96	13.530	3867	3869	3871	rBV	761	313	0.04%	0.005%
97	13.765	3940	3942	3946	rVB3	856	362	0.05%	0.005%
98	14.144	4058	4060	4065	rBV4	872	557	0.07%	0.008%
99	14.222	4083	4084	4087	rBV2	577	314	0.04%	0.005%
100	15.447	4463	4465	4468	rBV3	1233	711	0.09%	0.011%

Sum of corrected areas: 6619953

LSC Report - Integrated Chromatogram

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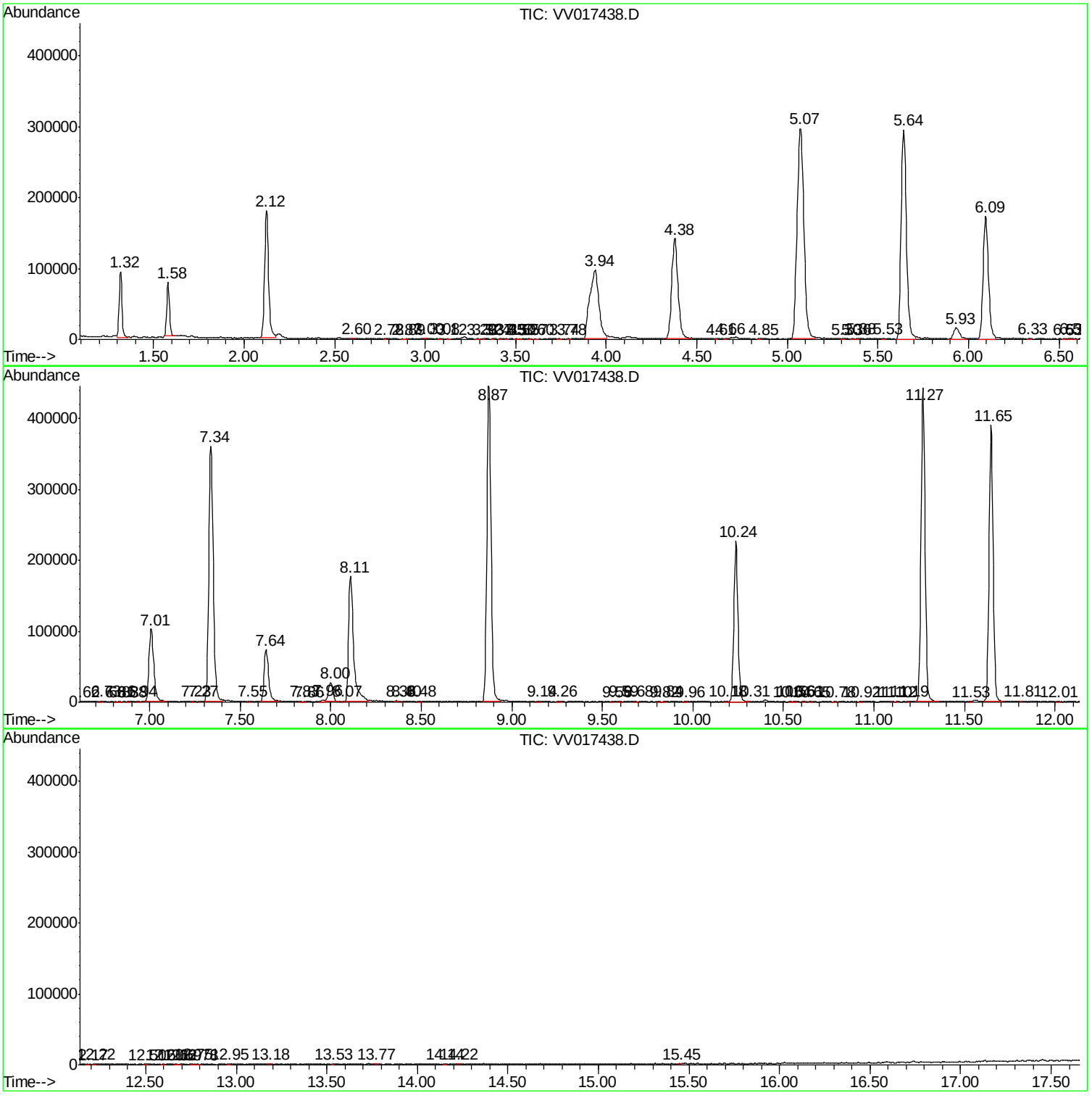
Instrument : MSVOA_V
ClientSampleId : F4A46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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\VV071020\
Data File : VV017438.D
Acq On : 10 Jul 2020 14:33
Operator : SY/MD
Sample : L3254-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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\VV071020\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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