LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062620\
Data File : VV017212.D
Acq On : 27 Jun 2020 04:16
Operator : SY/MD
Sample : L3132-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0Y31

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	81	rVB	152640	155151	12.26%	1.508%
2	1.579	146	152	163	rVB	110790	121193	9.58%	1.178%
3	1.762	202	209	218	rVB	75498	97332	7.69%	0.946%
4	2.123	311	321	340	rBV	270653	407841	32.24%	3.965%
5	2.312	377	380	381	rBV3	1668	929	0.07%	0.009%
6	2.759	514	519	522	rBV8	1092	1143	0.09%	0.011%
7	2.778	522	525	530	rVB6	2012	1581	0.12%	0.015%
8	2.807	530	534	537	rBV4	1028	771	0.06%	0.007%
9	2.862	549	551	555	rVB3	1180	868	0.07%	0.008%
10	2.888	555	559	561	rBV3	942	662	0.05%	0.006%
11	3.065	612	614	619	rVB4	844	543	0.04%	0.005%
12	3.094	621	623	627	rVB5	1212	729	0.06%	0.007%
13	3.190	650	653	657	rVB5	1012	744	0.06%	0.007%
14	3.248	668	671	672	rBV4	1015	552	0.04%	0.005%
15	3.306	686	689	691	rBV4	1177	812	0.06%	0.008%
16	3.376	709	711	714	rVV3	1785	854	0.07%	0.008%
17	3.450	731	734	736	rBV3	1096	630	0.05%	0.006%
18	3.466	736	739	743	rBV4	938	863	0.07%	0.008%
19	3.508	746	752	753	rBV5	875	841	0.07%	0.008%
20	3.701	810	812	817	rVB6	1345	913	0.07%	0.009%
21	3.794	837	841	842	rBV3	836	554	0.04%	0.005%
22	3.907	865	876	900	rBV	86533	257732	20.37%	2.506%
23	4.376	1007	1022	1046	rBV	214104	513615	40.60%	4.994%
24	4.595	1086	1090	1092	rBV4	1145	897	0.07%	0.009%
25	4.611	1092	1095	1098	rBV5	1179	1040	0.08%	0.010%
26	4.688	1116	1119	1122	rVV3	1082	715	0.06%	0.007%
27	4.936	1189	1196	1198	rBV6	1246	1117	0.09%	0.011%
28	5.000	1211	1216	1219	rBV6	1320	1226	0.10%	0.012%
29	5.071	1221	1238	1259	rVV2	495546	1264991	100.00%	12.299%
30	5.415	1341	1345	1349	rBV6	1539	1547	0.12%	0.015%
31	5.640	1401	1415	1439	rBV	424831	848521	67.08%	8.250%
32	6.093	1543	1556	1576	rBV	286672	574385	45.41%	5.585%
33	6.354	1633	1637	1639	rVB4	1223	923	0.07%	0.009%
34	6.373	1639	1643	1645	rBV4	1054	823	0.07%	0.008%

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ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0Y31

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	6.409	1651	1654	1656	rBV3	1012	639	0.05%	0.006%
36	6.572	1702	1705	1707	rBV3	1611	755	0.06%	0.007%
37	6.637	1719	1725	1726	rBV4	1718	1846	0.15%	0.018%
38	6.727	1751	1753	1758	rVV5	1448	1159	0.09%	0.011%
39	6.836	1785	1787	1790	rVB4	1805	688	0.05%	0.007%
40	6.881	1798	1801	1803	rVB3	1014	630	0.05%	0.006%
41	6.904	1803	1808	1813	rBV7	1483	1602	0.13%	0.016%
42	6.955	1820	1824	1825	rBV2	1085	591	0.05%	0.006%
43	7.007	1830	1840	1857	rBV2	158811	279082	22.06%	2.713%
44	7.138	1879	1881	1883	rBV3	1220	758	0.06%	0.007%
45	7.193	1896	1898	1901	rBV3	1263	763	0.06%	0.007%
46	7.280	1923	1925	1927	rBV2	1116	584	0.05%	0.006%
47	7.338	1931	1943	1964	rBV	596638	1020429	80.67%	9.921%
48	7.502	1991	1994	1996	rBV3	1203	732	0.06%	0.007%
49	7.640	2026	2037	2054	rBV	116392	199462	15.77%	1.939%
50	7.997	2136	2148	2165	rVB	241377	402023	31.78%	3.909%
51	8.106	2172	2182	2217	rBV	292780	559609	44.24%	5.441%
52	8.563	2322	2324	2328	rVB4	1624	934	0.07%	0.009%
53	8.582	2328	2330	2333	rBV4	1174	770	0.06%	0.007%
54	8.601	2333	2336	2338	rBV3	1369	689	0.05%	0.007%
55	8.672	2356	2358	2362	rVB3	1465	915	0.07%	0.009%
56	8.871	2409	2420	2441	rVV	647110	1035976	81.90%	10.072%
57	9.167	2510	2512	2515	rVB3	1320	826	0.07%	0.008%
58	9.248	2535	2537	2540	rVB4	1626	913	0.07%	0.009%
59	9.328	2557	2562	2566	rBV7	1117	1347	0.11%	0.013%
60	9.450	2599	2600	2603	rVB3	1313	671	0.05%	0.007%
61	9.514	2616	2620	2623	rBV2	1613	1109	0.09%	0.011%
62	9.807	2708	2711	2713	rBV3	1633	1091	0.09%	0.011%
63	9.826	2715	2717	2720	rVV5	1068	562	0.04%	0.005%
64	9.923	2745	2747	2750	rVB4	1518	971	0.08%	0.009%
65	10.048	2784	2786	2791	rVV5	793	680	0.05%	0.007%
66	10.132	2809	2812	2818	rBV7	889	796	0.06%	0.008%
67	10.186	2825	2829	2831	rBV4	1438	1186	0.09%	0.012%
68	10.238	2834	2845	2858	rBV	370475	582729	46.07%	5.666%
69	10.524	2931	2934	2938	rBV4	1398	1115	0.09%	0.011%
70	10.569	2945	2948	2949	rBV3	1307	679	0.05%	0.007%
71	10.624	2961	2965	2967	rBV4	855	695	0.05%	0.007%

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ALS Vial : 37 Sample Multiplier: 1

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ClientSampleId : C0Y31

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	11.058	3096	3100	3102	rBV2	1151	722	0.06%	0.007%
73	11.103	3111	3114	3118	rBV4	1225	955	0.08%	0.009%
74	11.270	3155	3166	3182	rBV	617977	943340	74.57%	9.172%
75	11.357	3190	3193	3194	rBV3	1349	770	0.06%	0.007%
76	11.514	3240	3242	3244	rBV3	928	632	0.05%	0.006%
77	11.646	3271	3283	3300	rBV	605563	949734	75.08%	9.234%
78	11.955	3373	3379	3384	rBV6	848	889	0.07%	0.009%
79	11.987	3388	3389	3396	rVB5	1414	1314	0.10%	0.013%
80	12.019	3396	3399	3400	rBV2	1166	598	0.05%	0.006%
81	12.067	3411	3414	3416	rBV4	1342	850	0.07%	0.008%
82	12.270	3474	3477	3480	rBV3	1033	690	0.05%	0.007%
83	12.341	3496	3499	3503	rVB4	965	804	0.06%	0.008%
84	12.363	3503	3506	3508	rBV5	1194	871	0.07%	0.008%
85	12.765	3629	3631	3634	rBV3	1123	691	0.05%	0.007%
86	12.829	3647	3651	3653	rBV5	929	614	0.05%	0.006%
87	12.974	3693	3696	3698	rBV3	1132	701	0.06%	0.007%
88	13.013	3706	3708	3711	rBV2	1268	935	0.07%	0.009%
89	13.077	3725	3728	3729	rBV3	987	563	0.04%	0.005%
90	13.151	3746	3751	3752	rBV4	1141	965	0.08%	0.009%
91	13.215	3767	3771	3773	rVB2	1289	921	0.07%	0.009%
92	13.235	3773	3777	3779	rVB3	1626	935	0.07%	0.009%
93	13.251	3779	3782	3783	rBV2	1224	638	0.05%	0.006%
94	13.495	3855	3858	3860	rBV2	1353	790	0.06%	0.008%
95	13.710	3923	3925	3932	rBV7	1395	1419	0.11%	0.014%
96	13.903	3983	3985	3991	rBV5	1437	1251	0.10%	0.012%
97	13.997	4011	4014	4017	rVB4	1710	1188	0.09%	0.012%
98	14.038	4023	4027	4029	rBV4	1042	886	0.07%	0.009%
99	14.074	4036	4038	4042	rBV4	1119	669	0.05%	0.007%
100	15.479	4472	4475	4476	rBV3	1533	899	0.07%	0.009%

Sum of corrected areas: 10285278

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062620\
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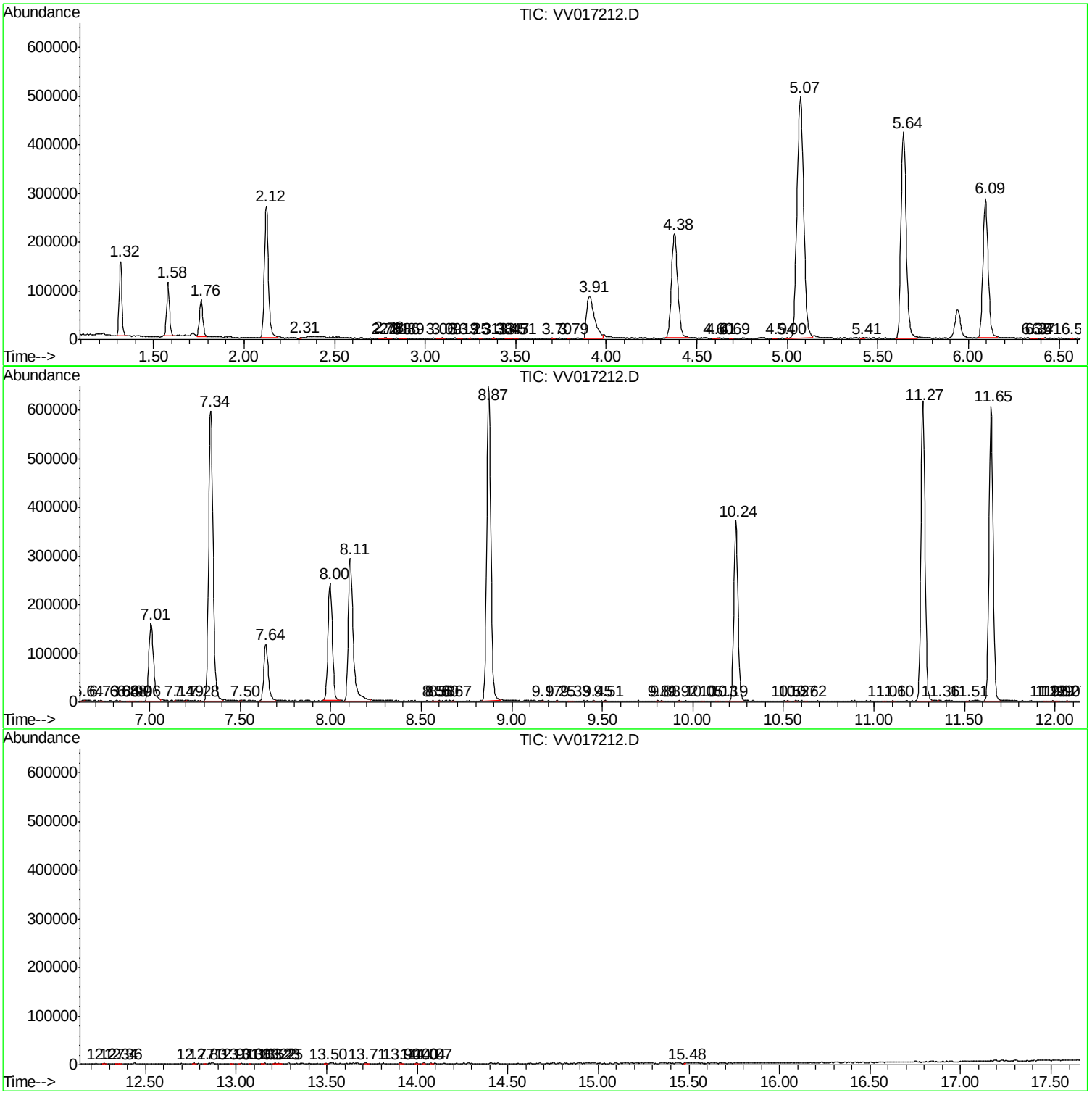
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0Y31

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\VV062620\
Data File : VV017212.D
Acq On : 27 Jun 2020 04:16
Operator : SY/MD
Sample : L3132-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0Y31

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\VV062620\
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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