LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061220\
Data File : VV016887.D
Acq On : 12 Jun 2020 18:35
Operator : SY/MD
Sample : L2913-08 20X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9D95

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	1.315	63	70	81	rVB	196704	197623	15.81%	1.797%
2	1.560	139	146	158	rVB	116413	142581	11.40%	1.296%
3	2.116	309	319	336	rBV	269982	396624	31.72%	3.606%
4	2.354	389	393	396	rBV6	2140	1914	0.15%	0.017%
5	2.589	459	466	477	rVB2	20236	32132	2.57%	0.292%
6	2.717	503	506	507	rBV3	995	560	0.04%	0.005%
7	2.733	507	511	515	rVB6	1459	1074	0.09%	0.010%
8	2.772	515	523	528	rBV10	3567	6535	0.52%	0.059%
9	2.881	555	557	560	rVB4	1063	558	0.04%	0.005%
10	2.923	568	570	571	rBV2	1298	573	0.05%	0.005%
11	2.981	586	588	590	rBV2	1063	585	0.05%	0.005%
12	3.061	611	613	618	rVB4	2158	1523	0.12%	0.014%
13	3.090	618	622	627	rVB7	1865	1899	0.15%	0.017%
14	3.113	627	629	631	rVB2	1220	582	0.05%	0.005%
15	3.129	631	634	636	rBV4	1056	575	0.05%	0.005%
16	3.187	650	652	656	rVB6	1549	938	0.08%	0.009%
17	3.229	662	665	668	rBV4	1746	1043	0.08%	0.009%
18	3.348	698	702	703	rBV3	1274	791	0.06%	0.007%
19	3.528	755	758	759	rBV3	1625	975	0.08%	0.009%
20	3.573	770	772	775	rVB3	1522	640	0.05%	0.006%
21	3.672	799	803	806	rBV7	1152	1021	0.08%	0.009%
22	3.737	818	823	824	rBV5	1386	843	0.07%	0.008%
23	3.894	862	872	896	rBV	112280	296662	23.73%	2.697%
24	4.212	968	971	975	rBV5	1495	1465	0.12%	0.013%
25	4.373	1006	1021	1044	rBV	227108	546788	43.73%	4.972%
26	4.495	1057	1059	1061	rBV2	1109	569	0.05%	0.005%
27	4.582	1084	1086	1088	rBV3	1463	779	0.06%	0.007%
28	4.962	1203	1204	1206	rBV2	1150	557	0.04%	0.005%
29	5.071	1221	1238	1243	rBV2	546755	1250243	100.00%	11.368%
30	5.640	1401	1415	1441	rBV	440151	883970	70.70%	8.038%
31	5.923	1495	1503	1518	rBV2	21605	42373	3.39%	0.385%
32	6.093	1542	1556	1578	rBV	309789	631105	50.48%	5.739%
33	6.318	1624	1626	1632	rVB7	2635	2097	0.17%	0.019%
34	6.418	1655	1657	1659	rBV3	1321	770	0.06%	0.007%

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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
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Peak separation: 5

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

35	6.470	1671	1673	1676	rBV3	1204	698	0.06%	0.006%
36	6.544	1693	1696	1697	rBV3	1384	718	0.06%	0.007%
37	6.572	1703	1705	1706	rBV2	1271	552	0.04%	0.005%
38	6.749	1756	1760	1761	rBV3	1359	701	0.06%	0.006%
39	6.875	1797	1799	1802	rBV4	1666	967	0.08%	0.009%
40	6.945	1819	1821	1822	rBV2	1475	573	0.05%	0.005%
41	7.007	1829	1840	1854	rBV	185701	325471	26.03%	2.959%
42	7.228	1907	1909	1913	rVB4	1373	733	0.06%	0.007%
43	7.338	1931	1943	1958	rBV	633481	1092120	87.35%	9.930%
44	7.640	2027	2037	2054	rBV	130136	222594	17.80%	2.024%
45	8.106	2172	2182	2212	rBV2	321110	626890	50.14%	5.700%
46	8.408	2272	2276	2277	rBV3	1085	731	0.06%	0.007%
47	8.463	2289	2293	2296	rVV7	1254	1034	0.08%	0.009%
48	8.608	2336	2338	2342	rVB4	1517	725	0.06%	0.007%
49	8.675	2357	2359	2362	rBV4	1286	742	0.06%	0.007%
50	8.791	2392	2395	2397	rVB3	2149	1320	0.11%	0.012%
51	8.807	2397	2400	2401	rBV2	1160	715	0.06%	0.007%
52	8.871	2407	2420	2446	rBV	672924	1100014	87.98%	10.002%
53	9.032	2461	2470	2484	rBV	134225	214164	17.13%	1.947%
54	9.466	2597	2605	2607	rBV8	6856	6988	0.56%	0.064%
55	9.810	2709	2712	2715	rBV4	2828	2753	0.22%	0.025%
56	9.884	2727	2735	2738	rBV7	4781	6558	0.52%	0.060%
57	9.958	2751	2758	2763	rVB7	4665	5947	0.48%	0.054%
58	10.055	2785	2788	2789	rBV3	1455	908	0.07%	0.008%
59	10.096	2795	2801	2802	rBV4	3086	2617	0.21%	0.024%
60	10.177	2824	2826	2832	rBV6	1868	1912	0.15%	0.017%
61	10.238	2832	2845	2859	rBV	403665	642003	51.35%	5.838%
62	10.579	2948	2951	2955	rVB4	2601	1915	0.15%	0.017%
63	10.945	3057	3065	3072	rBV10	5076	8009	0.64%	0.073%
64	11.071	3101	3104	3107	rBV4	1589	1348	0.11%	0.012%
65	11.270	3153	3166	3183	rBV	698248	1081932	86.54%	9.838%
66	11.646	3270	3283	3304	rBV	722304	1135233	90.80%	10.322%
67	11.820	3335	3337	3343	rBV6	1709	1162	0.09%	0.011%
68	12.219	3459	3461	3462	rBV2	1723	770	0.06%	0.007%
69	12.238	3465	3467	3468	rBV	1354	549	0.04%	0.005%
70	12.379	3509	3511	3514	rBV4	1561	879	0.07%	0.008%
71	12.489	3543	3545	3547	rBV3	1232	556	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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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	12.563	3566	3568	3569	rBV2	1492	639	0.05%	0.006%
73	12.646	3590	3594	3597	rBV5	1710	1421	0.11%	0.013%
74	12.749	3624	3626	3628	rBV3	1346	646	0.05%	0.006%
75	12.801	3639	3642	3645	rBV5	2642	2111	0.17%	0.019%
76	12.907	3664	3675	3683	rBV5	8137	13282	1.06%	0.121%
77	13.067	3723	3725	3727	rBV2	2312	1385	0.11%	0.013%
78	13.183	3759	3761	3765	rBV5	1772	1403	0.11%	0.013%
79	13.276	3788	3790	3792	rBV3	1559	745	0.06%	0.007%
80	13.331	3804	3807	3809	rBV4	1487	869	0.07%	0.008%
81	13.347	3809	3812	3814	rBV5	1323	828	0.07%	0.008%
82	13.424	3833	3836	3839	rBV4	1462	1007	0.08%	0.009%
83	13.450	3840	3844	3847	rBV5	1459	1460	0.12%	0.013%
84	13.534	3861	3870	3879	rBV5	6025	8612	0.69%	0.078%
85	13.743	3932	3935	3936	rBV3	1198	563	0.05%	0.005%
86	13.829	3960	3962	3964	rBV3	1010	548	0.04%	0.005%
87	13.955	3997	4001	4005	rVB6	1748	1864	0.15%	0.017%
88	13.984	4008	4010	4014	rBV5	1504	812	0.06%	0.007%
89	14.003	4014	4016	4020	rBV3	1422	965	0.08%	0.009%
90	14.022	4020	4022	4025	rBV3	1265	1049	0.08%	0.010%
91	14.083	4038	4041	4043	rBV4	2120	1269	0.10%	0.012%
92	14.116	4048	4051	4055	rBV4	1836	1602	0.13%	0.015%
93	14.228	4082	4086	4087	rBV3	1522	1215	0.10%	0.011%
94	14.395	4134	4138	4141	rBV4	1817	1341	0.11%	0.012%
95	14.479	4161	4164	4167	rBV4	1296	816	0.07%	0.007%
96	14.624	4206	4209	4210	rBV3	1606	867	0.07%	0.008%
97	14.662	4217	4221	4225	rBV7	2175	1637	0.13%	0.015%
98	14.685	4225	4228	4233	rBV7	1447	1371	0.11%	0.012%
99	14.842	4272	4277	4280	rBV7	3270	3711	0.30%	0.034%
100	15.495	4477	4480	4482	rBV4	1757	1207	0.10%	0.011%

Sum of corrected areas: 10997713

LSC Report - Integrated Chromatogram

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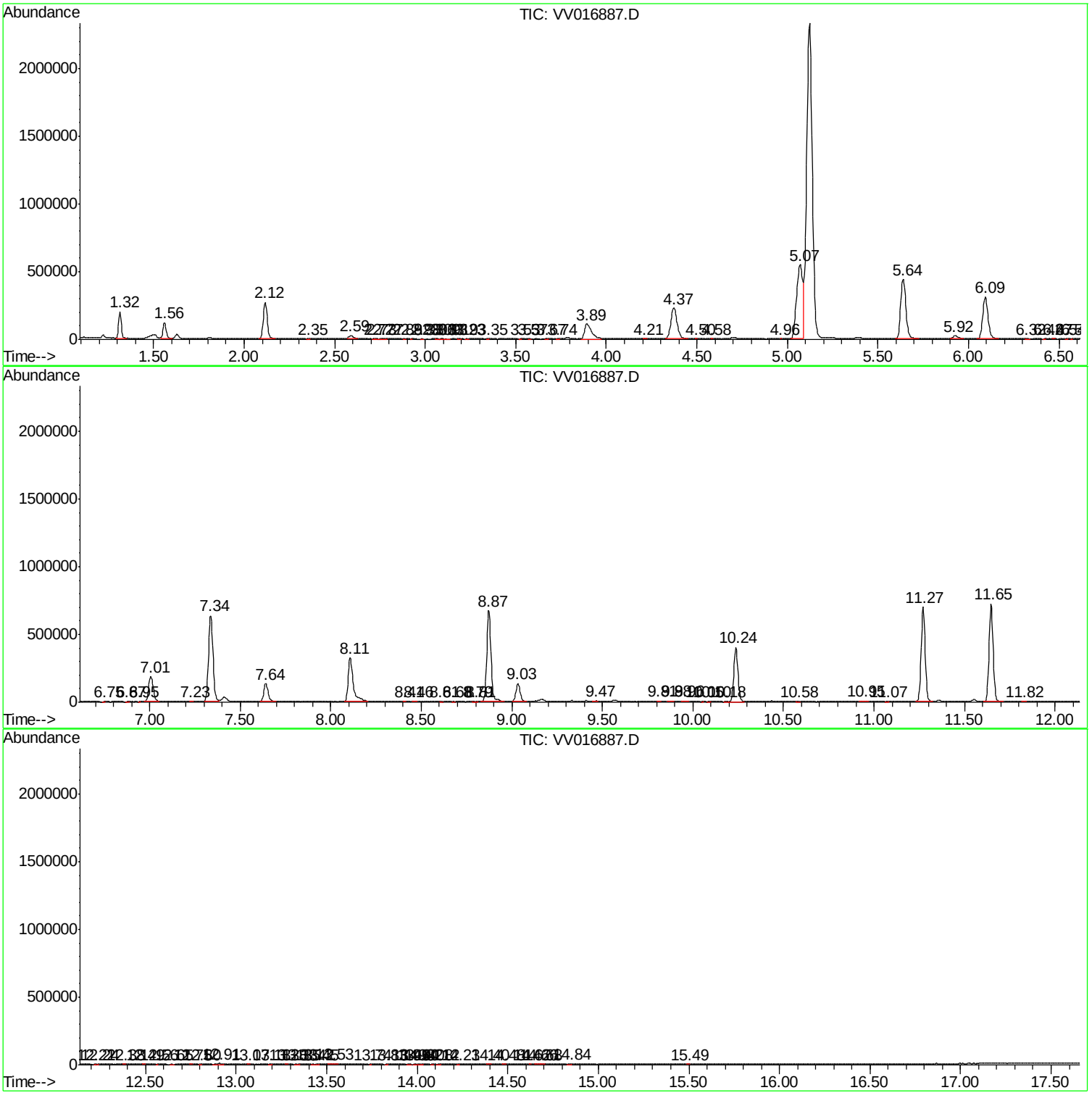
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9D95

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\VV061220\
Data File : VV016887.D
Acq On : 12 Jun 2020 18:35
Operator : SY/MD
Sample : L2913-08 20X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9D95

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\VV061220\
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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