LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121620\
Data File : VV019686.D
Acq On : 16 Dec 2020 19:47
Operator : SY/MD
Sample : L5062-18
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B29

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\SOMVLM121020WMA.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	1.309	62	68	83	rVB	336439	338331	14.62%	1.774%
2	1.570	142	149	165	rBV	278967	309006	13.35%	1.620%
3	2.110	308	317	354	rVB2	567611	911278	39.38%	4.779%
4	2.942	571	576	578	rBV2	561	539	0.02%	0.003%
5	3.287	679	683	685	rBV3	388	312	0.01%	0.002%
6	3.312	688	691	695	rBV3	475	368	0.02%	0.002%
7	3.373	707	710	712	rVB2	642	389	0.02%	0.002%
8	3.389	712	715	720	rVB3	451	349	0.02%	0.002%
9	3.412	720	722	726	rBV2	327	235	0.01%	0.001%
10	3.454	731	735	738	rBV3	589	416	0.02%	0.002%
11	3.534	756	760	761	rBV2	561	393	0.02%	0.002%
12	3.566	767	770	772	rBV	525	323	0.01%	0.002%
13	3.595	772	779	782	rBV4	632	918	0.04%	0.005%
14	3.653	795	797	799	rVB3	293	132	0.01%	0.001%
15	3.704	806	813	816	rBV4	636	845	0.04%	0.004%
16	3.724	816	819	824	rVB2	449	335	0.01%	0.002%
17	3.762	829	831	834	rVB2	407	196	0.01%	0.001%
18	3.782	834	837	841	rVB3	411	250	0.01%	0.001%
19	3.807	841	845	847	rBV3	407	368	0.02%	0.002%
20	3.891	859	871	915	rBV	176020	588029	25.41%	3.084%
21	4.354	996	1015	1043	rBV	366140	911288	39.38%	4.779%
22	4.746	1134	1137	1141	rVB2	462	299	0.01%	0.002%
23	4.894	1180	1183	1185	rBV	364	196	0.01%	0.001%
24	4.913	1185	1189	1191	rVV3	437	376	0.02%	0.002%
25	5.052	1210	1232	1259	rBV2	895728	2313824	100.00%	12.134%
26	5.621	1394	1409	1439	rBV	725736	1446087	62.50%	7.583%
27	5.917	1487	1501	1525	rBV	695597	1379250	59.61%	7.233%
28	6.074	1537	1550	1575	rBV	516561	1036786	44.81%	5.437%
29	6.325	1625	1628	1630	rBV3	1177	805	0.03%	0.004%
30	6.434	1658	1662	1666	rBV4	655	635	0.03%	0.003%
31	6.460	1666	1670	1672	rBV	635	401	0.02%	0.002%
32	6.476	1672	1675	1677	rBV2	579	312	0.01%	0.002%
33	6.511	1684	1686	1691	rBV3	423	302	0.01%	0.002%
34	6.531	1691	1692	1694	rVB3	452	121	0.01%	0.001%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.547	1695	1697	1700	rVB3	415	208	0.01%	0.001%
36	6.566	1700	1703	1704	rBV	709	373	0.02%	0.002%
37	6.621	1719	1720	1721	rBV	309	108	0.00%	0.001%
38	6.682	1738	1739	1742	rVB2	585	211	0.01%	0.001%
39	6.737	1754	1756	1757	rBV	446	149	0.01%	0.001%
40	6.746	1757	1759	1762	rVB2	860	465	0.02%	0.002%
41	6.765	1762	1765	1767	rBV3	395	275	0.01%	0.001%
42	6.823	1781	1783	1787	rVB	555	324	0.01%	0.002%
43	6.846	1787	1790	1793	rVB	463	320	0.01%	0.002%
44	6.862	1793	1795	1796	rBV	488	251	0.01%	0.001%
45	6.913	1809	1811	1814	rBV2	270	169	0.01%	0.001%
46	6.939	1814	1819	1821	rBV2	342	270	0.01%	0.001%
47	6.991	1821	1835	1862	rBV	279768	510228	22.05%	2.676%
48	7.319	1925	1937	1962	rBV	1069427	1824413	78.85%	9.567%
49	7.624	2021	2032	2057	rBV	192872	340908	14.73%	1.788%
50	7.929	2122	2127	2128	rBV3	919	714	0.03%	0.004%
51	7.981	2138	2143	2152	rVB8	2171	2810	0.12%	0.015%
52	8.090	2166	2177	2212	rBV	604208	1092123	47.20%	5.727%
53	8.486	2297	2300	2305	rBV5	885	843	0.04%	0.004%
54	8.576	2326	2328	2330	rBV2	579	278	0.01%	0.001%
55	8.685	2360	2362	2366	rVB3	749	450	0.02%	0.002%
56	8.711	2367	2370	2372	rBV	485	287	0.01%	0.002%
57	8.798	2395	2397	2398	rBV	282	146	0.01%	0.001%
58	8.814	2399	2402	2403	rVV2	644	288	0.01%	0.002%
59	8.855	2403	2415	2443	rVV	1091315	1756485	75.91%	9.211%
60	9.206	2522	2524	2527	rBV	453	242	0.01%	0.001%
61	9.286	2544	2549	2556	rVB4	686	793	0.03%	0.004%
62	9.325	2556	2561	2564	rBV2	547	447	0.02%	0.002%
63	9.357	2567	2571	2574	rBV3	458	424	0.02%	0.002%
64	9.418	2587	2590	2592	rBV	467	279	0.01%	0.001%
65	9.540	2626	2628	2629	rBV2	443	123	0.01%	0.001%
66	9.595	2641	2645	2648	rBV5	492	410	0.02%	0.002%
67	9.659	2662	2665	2669	rVB2	738	465	0.02%	0.002%
68	9.711	2679	2681	2684	rVB2	484	201	0.01%	0.001%
69	9.733	2687	2688	2691	rVB3	601	250	0.01%	0.001%
70	9.788	2702	2705	2709	rBV3	403	350	0.02%	0.002%
71	9.839	2715	2721	2724	rBV4	463	480	0.02%	0.003%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

72	9.868	2729	2730	2732	rVB	266	96	0.00%	0.001%
73	9.891	2732	2737	2745	rBV4	648	805	0.03%	0.004%
74	9.923	2745	2747	2750	rBV3	365	271	0.01%	0.001%
75	10.061	2788	2790	2795	rVB2	619	365	0.02%	0.002%
76	10.084	2795	2797	2800	rBV	341	284	0.01%	0.001%
77	10.170	2821	2824	2826	rBV	500	350	0.02%	0.002%
78	10.222	2826	2840	2858	rVV	640236	1006058	43.48%	5.276%
79	10.444	2907	2909	2912	rBV	352	201	0.01%	0.001%
80	10.518	2928	2932	2933	rBV	572	388	0.02%	0.002%
81	10.662	2973	2977	2979	rBV3	644	486	0.02%	0.003%
82	10.720	2992	2995	2999	rVB	798	589	0.03%	0.003%
83	10.749	2999	3004	3007	rBV4	681	700	0.03%	0.004%
84	10.855	3035	3037	3038	rBV	453	123	0.01%	0.001%
85	11.006	3080	3084	3087	rVB	451	357	0.02%	0.002%
86	11.032	3088	3092	3099	rVV3	566	571	0.02%	0.003%
87	11.103	3112	3114	3116	rBV	316	120	0.01%	0.001%
88	11.254	3149	3161	3184	rBV	1070604	1657450	71.63%	8.692%
89	11.540	3245	3250	3252	rBV4	982	873	0.04%	0.005%
90	11.630	3265	3278	3302	rBV	1032480	1616511	69.86%	8.477%
91	11.823	3336	3338	3339	rBV2	816	384	0.02%	0.002%
92	12.289	3480	3483	3484	rBV2	379	179	0.01%	0.001%
93	12.457	3533	3535	3536	rBV2	228	80	0.00%	0.000%
94	12.717	3615	3616	3617	rBV2	426	131	0.01%	0.001%
95	12.778	3632	3635	3638	rBV	347	315	0.01%	0.002%
96	13.428	3835	3837	3839	rBV	512	235	0.01%	0.001%
97	14.125	4052	4054	4057	rVB2	843	463	0.02%	0.002%

Sum of corrected areas: 19069639

LSC Report - Integrated Chromatogram

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Sample : L5062-18
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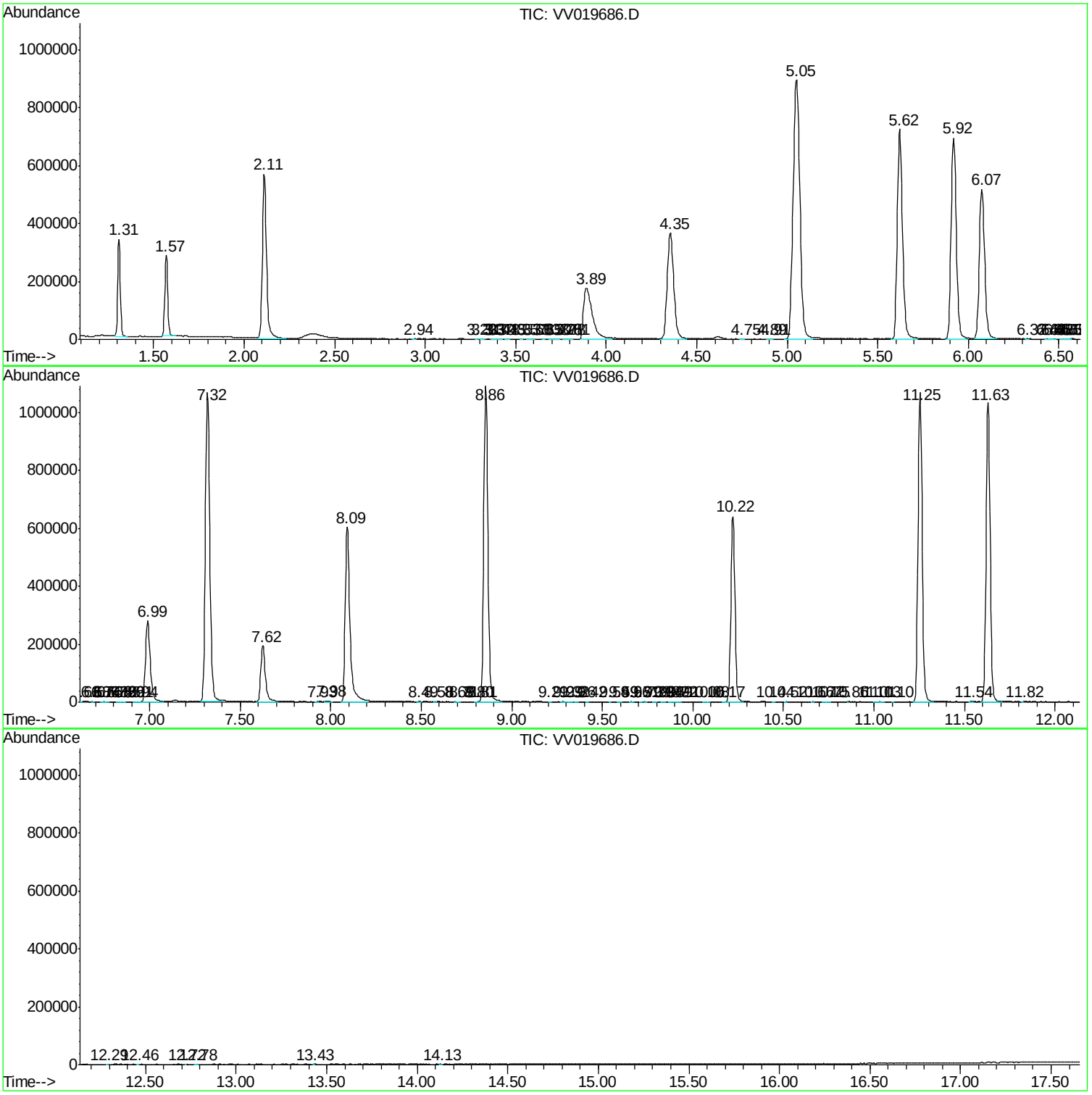
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B29

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121620\
Data File : VV019686.D
Acq On : 16 Dec 2020 19:47
Operator : SY/MD
Sample : L5062-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B29

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121620\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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