LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102120\
Data File : VV019054.D
Acq On : 21 Oct 2020 17:20
Operator : SY/MD
Sample : L4483-04
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0FH2

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\SOMVLM101420WMA.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	83	rVB	218571	211997	15.22%	1.905%
2	1.425	99	104	109	rBV3	3328	3771	0.27%	0.034%
3	1.579	143	152	165	rBV	186145	211932	15.22%	1.904%
4	2.122	311	321	369	rVB	365362	576049	41.37%	5.176%
5	2.409	385	410	415	rBV4	4785	17007	1.22%	0.153%
6	2.637	477	481	491	rVB4	1996	2628	0.19%	0.024%
7	2.720	504	507	511	rBV3	476	504	0.04%	0.005%
8	2.775	522	524	530	rVB	585	414	0.03%	0.004%
9	2.807	530	534	537	rBV4	636	575	0.04%	0.005%
10	2.946	575	577	582	rVB2	449	343	0.02%	0.003%
11	3.180	645	650	653	rBV2	584	589	0.04%	0.005%
12	3.335	696	698	702	rVB2	518	313	0.02%	0.003%
13	3.376	707	711	713	rBV3	345	310	0.02%	0.003%
14	3.495	744	748	755	rBV2	576	650	0.05%	0.006%
15	3.531	755	759	760	rBV2	512	318	0.02%	0.003%
16	3.634	786	791	793	rBV	473	348	0.02%	0.003%
17	3.698	806	811	816	rBV3	331	385	0.03%	0.003%
18	3.807	841	845	846	rBV	578	307	0.02%	0.003%
19	3.913	867	878	919	rVV2	103805	344836	24.76%	3.099%
20	4.376	1005	1022	1052	rBV	235719	590348	42.39%	5.305%
21	4.624	1097	1099	1103	rVB4	593	411	0.03%	0.004%
22	4.704	1120	1124	1127	rBV4	599	575	0.04%	0.005%
23	4.900	1177	1185	1187	rBV2	555	786	0.06%	0.007%
24	4.994	1210	1214	1218	rVB3	425	395	0.03%	0.004%
25	5.071	1218	1238	1269	rBV2	510281	1319018	94.72%	11.852%
26	5.241	1288	1291	1294	rBV4	458	298	0.02%	0.003%
27	5.312	1311	1313	1317	rVV4	588	417	0.03%	0.004%
28	5.335	1318	1320	1325	rVB3	374	319	0.02%	0.003%
29	5.579	1391	1396	1402	rBV3	521	522	0.04%	0.005%
30	5.640	1402	1415	1439	rBV	345296	683533	49.08%	6.142%
31	5.926	1493	1504	1528	rBV2	41589	84872	6.09%	0.763%
32	6.093	1537	1556	1583	rBV	280433	571923	41.07%	5.139%
33	6.232	1595	1599	1601	rBV3	687	481	0.03%	0.004%
34	6.299	1617	1620	1623	rBV2	974	609	0.04%	0.005%

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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\SOMVLM101420WMA.M
Title : VOC Analysis

35	6.479	1670	1676	1679	rVB3	387	390	0.03%	0.004%
36	6.508	1679	1685	1688	rBV2	378	339	0.02%	0.003%
37	6.566	1697	1703	1705	rBV3	467	380	0.03%	0.003%
38	6.669	1729	1735	1738	rBV3	638	699	0.05%	0.006%
39	6.695	1742	1743	1753	rVB4	701	817	0.06%	0.007%
40	6.743	1756	1758	1759	rBV4	836	397	0.03%	0.004%
41	6.785	1768	1771	1774	rVB2	557	300	0.02%	0.003%
42	6.826	1782	1784	1788	rBV2	532	314	0.02%	0.003%
43	6.891	1800	1804	1808	rBV	511	458	0.03%	0.004%
44	6.936	1814	1818	1825	rVB3	416	449	0.03%	0.004%
45	7.007	1829	1840	1859	rBV	164973	298841	21.46%	2.685%
46	7.277	1919	1924	1929	rBV4	991	1061	0.08%	0.010%
47	7.338	1931	1943	1969	rBV	692605	1188154	85.32%	10.676%
48	7.543	2005	2007	2010	rBV3	532	351	0.03%	0.003%
49	7.585	2018	2020	2023	rBV3	436	298	0.02%	0.003%
50	7.643	2027	2038	2059	rBV	134062	234144	16.81%	2.104%
51	7.849	2099	2102	2104	rBV2	512	340	0.02%	0.003%
52	8.010	2144	2152	2158	rVB4	1057	1641	0.12%	0.015%
53	8.051	2161	2165	2166	rBV	459	334	0.02%	0.003%
54	8.109	2172	2183	2221	rBV2	327533	671313	48.21%	6.032%
55	8.479	2296	2298	2302	rVB2	811	509	0.04%	0.005%
56	8.527	2311	2313	2318	rVB5	488	329	0.02%	0.003%
57	8.682	2358	2361	2364	rVB3	518	297	0.02%	0.003%
58	8.768	2384	2388	2389	rBV3	521	425	0.03%	0.004%
59	8.871	2408	2420	2447	rBV	634230	1066451	76.58%	9.583%
60	9.100	2489	2491	2495	rVB2	831	426	0.03%	0.004%
61	9.186	2516	2518	2523	rBV3	532	350	0.03%	0.003%
62	9.453	2598	2601	2607	rVB2	589	522	0.04%	0.005%
63	9.579	2638	2640	2643	rVV2	533	348	0.02%	0.003%
64	9.701	2674	2678	2682	rBV2	552	528	0.04%	0.005%
65	9.878	2728	2733	2737	rVV2	468	423	0.03%	0.004%
66	9.949	2753	2755	2759	rVB	650	306	0.02%	0.003%
67	10.100	2797	2802	2806	rBV3	453	503	0.04%	0.005%
68	10.238	2833	2845	2863	rBV	340564	536927	38.56%	4.825%
69	10.405	2894	2897	2899	rVB	619	321	0.02%	0.003%
70	10.527	2931	2935	2942	rVB2	684	696	0.05%	0.006%
71	10.559	2942	2945	2948	rVB	527	328	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
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

72	10.601	2956	2958	2964	rBV3	443	317	0.02%	0.003%
73	11.209	3138	3147	3155	rBV3	6692	10650	0.76%	0.096%
74	11.270	3155	3166	3195	rVV	609109	957848	68.78%	8.607%
75	11.489	3232	3234	3241	rVB2	404	343	0.02%	0.003%
76	11.566	3250	3258	3262	rBV4	2530	3667	0.26%	0.033%
77	11.646	3271	3283	3307	rBV2	725885	1392577	100.00%	12.513%
78	12.090	3418	3421	3424	rBV3	385	338	0.02%	0.003%
79	12.145	3436	3438	3446	rVB5	734	568	0.04%	0.005%
80	12.527	3555	3557	3563	rVB2	469	380	0.03%	0.003%
81	12.556	3563	3566	3568	rBV	506	321	0.02%	0.003%
82	12.669	3592	3601	3606	rBV4	3902	5660	0.41%	0.051%
83	12.762	3627	3630	3637	rVB4	627	463	0.03%	0.004%
84	12.839	3652	3654	3659	rBV3	580	368	0.03%	0.003%
85	13.209	3761	3769	3771	rBV3	714	781	0.06%	0.007%
86	13.286	3784	3793	3807	rVB	37976	58439	4.20%	0.525%
87	13.585	3884	3886	3892	rVB4	514	423	0.03%	0.004%
88	13.768	3934	3943	3962	rVB3	31954	50663	3.64%	0.455%
89	14.183	4068	4072	4075	rBV4	942	949	0.07%	0.009%
90	15.109	4356	4360	4363	rBV	502	364	0.03%	0.003%
91	15.148	4367	4372	4376	rBV3	396	389	0.03%	0.003%
92	15.424	4456	4458	4469	rVB5	1184	1270	0.09%	0.011%
93	15.746	4555	4558	4562	rVB	455	330	0.02%	0.003%
94	15.836	4582	4586	4589	rBV2	432	390	0.03%	0.004%
95	15.890	4599	4603	4607	rBV4	545	467	0.03%	0.004%
96	15.984	4629	4632	4635	rBV3	696	355	0.03%	0.003%
97	16.119	4672	4674	4680	rBV3	457	339	0.02%	0.003%
98	16.225	4704	4707	4712	rBV3	611	631	0.05%	0.006%
99	16.318	4733	4736	4737	rBV2	639	413	0.03%	0.004%
100	16.556	4806	4810	4811	rBV	679	519	0.04%	0.005%

Sum of corrected areas: 11128714

LSC Report - Integrated Chromatogram

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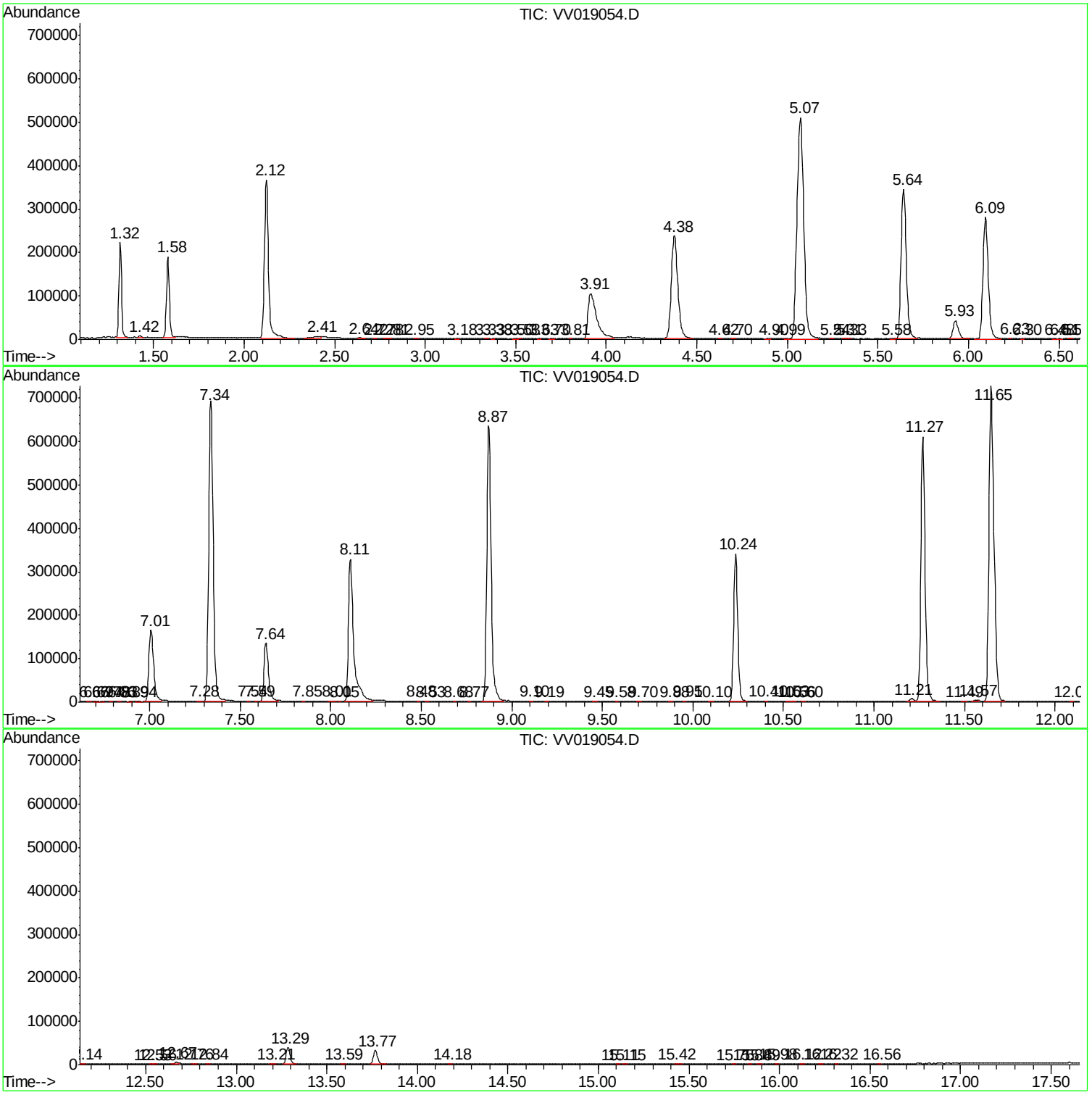
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0FH2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV102120\
Data File : VV019054.D
Acq On : 21 Oct 2020 17:20
Operator : SY/MD
Sample : L4483-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0FH2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV102120\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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