LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081720\
Data File : VV018033.D
Acq On : 17 Aug 2020 18:20
Operator : SY/MD
Sample : L3665-21
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4M10

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\SOMVLM081120WMA.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	1.216	36	39	48	rVB	8218	7850	0.82%	0.096%
2	1.315	62	70	84	rVB2	194133	211852	22.03%	2.601%
3	1.576	144	151	165	rVB	115817	129237	13.44%	1.587%
4	2.122	310	321	333	rBV	227760	347982	36.19%	4.273%
5	2.183	335	340	363	rVB	26159	47895	4.98%	0.588%
6	2.479	430	432	437	rVB2	307	234	0.02%	0.003%
7	2.527	437	447	452	rVV5	977	1436	0.15%	0.018%
8	2.782	516	526	543	rBV2	7706	13794	1.43%	0.169%
9	3.010	594	597	600	rVB	224	150	0.02%	0.002%
10	3.286	679	683	689	rVB2	136	139	0.01%	0.002%
11	3.511	749	753	756	rBV	195	198	0.02%	0.002%
12	3.933	864	884	928	rBV2	117886	450096	46.81%	5.526%
13	4.225	972	975	978	rBV3	206	150	0.02%	0.002%
14	4.261	983	986	987	rBV	228	130	0.01%	0.002%
15	4.315	998	1003	1005	rBV3	169	177	0.02%	0.002%
16	4.376	1005	1022	1054	rVV	146279	377618	39.27%	4.636%
17	4.582	1081	1086	1090	rBV2	140	142	0.01%	0.002%
18	4.608	1090	1094	1097	rVV2	175	163	0.02%	0.002%
19	4.643	1101	1105	1109	rVV2	190	190	0.02%	0.002%
20	4.679	1113	1116	1120	rVV2	141	113	0.01%	0.001%
21	4.904	1179	1186	1190	rBV2	164	197	0.02%	0.002%
22	5.071	1221	1238	1266	rBV2	374790	961593	100.00%	11.807%
23	5.199	1276	1278	1281	rVB	414	201	0.02%	0.002%
24	5.215	1281	1283	1287	rBB3	192	110	0.01%	0.001%
25	5.296	1305	1308	1311	rBV	246	200	0.02%	0.002%
26	5.341	1318	1322	1328	rVB3	219	261	0.03%	0.003%
27	5.373	1328	1332	1333	rBV	392	235	0.02%	0.003%
28	5.563	1381	1391	1402	rBV3	2017	4584	0.48%	0.056%
29	5.640	1403	1415	1448	rVB	308519	611914	63.64%	7.513%
30	5.933	1494	1506	1527	rVB4	10088	21625	2.25%	0.266%
31	6.093	1542	1556	1584	rBV	217976	436732	45.42%	5.362%
32	6.228	1593	1598	1600	rBV4	817	717	0.07%	0.009%
33	6.341	1631	1633	1636	rBV3	295	137	0.01%	0.002%
34	6.357	1636	1638	1640	rBV2	262	149	0.02%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Title : VOC Analysis

35	6.592	1703	1711	1716	rBV2	308	373	0.04%	0.005%
36	6.614	1716	1718	1725	rVB2	150	185	0.02%	0.002%
37	6.723	1749	1752	1757	rVB	203	157	0.02%	0.002%
38	6.756	1757	1762	1765	rBV2	174	169	0.02%	0.002%
39	6.958	1818	1825	1829	rBV2	113	132	0.01%	0.002%
40	7.006	1829	1840	1860	rBV	113050	202792	21.09%	2.490%
41	7.203	1897	1901	1904	rBV3	402	343	0.04%	0.004%
42	7.254	1910	1917	1927	rBV3	3707	6663	0.69%	0.082%
43	7.338	1931	1943	1957	rVV	437546	741245	77.09%	9.101%
44	7.412	1960	1966	1986	rVB	32926	60886	6.33%	0.748%
45	7.643	2026	2038	2061	rBV	81528	139848	14.54%	1.717%
46	7.788	2080	2083	2086	rVB3	301	233	0.02%	0.003%
47	7.804	2086	2088	2093	rVB3	293	253	0.03%	0.003%
48	7.955	2131	2135	2138	rBV	229	125	0.01%	0.002%
49	8.003	2147	2150	2153	rVB2	304	195	0.02%	0.002%
50	8.026	2153	2157	2159	rBV2	161	112	0.01%	0.001%
51	8.106	2169	2182	2219	rBV	217378	405954	42.22%	4.984%
52	8.273	2227	2234	2241	rBV6	2485	3817	0.40%	0.047%
53	8.379	2265	2267	2271	rVB	229	128	0.01%	0.002%
54	8.424	2277	2281	2287	rVB4	428	452	0.05%	0.006%
55	8.460	2288	2292	2296	rVB2	219	206	0.02%	0.003%
56	8.781	2387	2392	2395	rBV2	192	198	0.02%	0.002%
57	8.871	2409	2420	2446	rBV	480096	778048	80.91%	9.553%
58	9.035	2461	2471	2483	rBV2	16395	25904	2.69%	0.318%
59	9.161	2497	2510	2528	rBV	55508	94018	9.78%	1.154%
60	9.566	2627	2636	2650	rBV2	14628	23291	2.42%	0.286%
61	9.659	2661	2665	2673	rBV2	131	127	0.01%	0.002%
62	9.701	2674	2678	2681	rBV	166	153	0.02%	0.002%
63	9.736	2681	2689	2696	rBV3	1932	2856	0.30%	0.035%
64	9.836	2718	2720	2722	rBV2	381	224	0.02%	0.003%
65	9.871	2728	2731	2732	rBV	234	157	0.02%	0.002%
66	9.881	2732	2734	2739	rVB2	287	186	0.02%	0.002%
67	10.238	2833	2845	2865	rVV	296663	460032	47.84%	5.648%
68	10.379	2885	2889	2895	rVV2	335	384	0.04%	0.005%
69	10.450	2907	2911	2914	rVB2	175	142	0.01%	0.002%
70	10.476	2914	2919	2924	rBV2	365	502	0.05%	0.006%
71	10.537	2935	2938	2944	rBV2	671	575	0.06%	0.007%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Title : VOC Analysis

72	10.743	2994	3002	3012	rBV4	1606	2374	0.25%	0.029%
73	10.887	3044	3047	3050	rVB2	202	119	0.01%	0.001%
74	10.958	3056	3069	3079	rBV4	8542	13485	1.40%	0.166%
75	11.077	3094	3106	3120	rBV4	7176	17358	1.81%	0.213%
76	11.151	3125	3129	3131	rBV3	610	528	0.05%	0.006%
77	11.270	3155	3166	3187	rBV	516094	778158	80.92%	9.554%
78	11.354	3189	3192	3193	rBV2	377	242	0.03%	0.003%
79	11.395	3204	3205	3210	rVV2	232	133	0.01%	0.002%
80	11.437	3210	3218	3224	rVB5	1903	2416	0.25%	0.030%
81	11.569	3253	3259	3262	rBV2	583	499	0.05%	0.006%
82	11.646	3271	3283	3305	rVV	477427	732617	76.19%	8.995%
83	11.730	3307	3309	3312	rBV	293	172	0.02%	0.002%
84	11.784	3323	3326	3328	rBV2	234	123	0.01%	0.002%
85	11.942	3369	3375	3383	rBV3	1538	2159	0.22%	0.027%
86	12.109	3421	3427	3436	rBV2	258	418	0.04%	0.005%
87	12.161	3439	3443	3444	rBV2	187	140	0.01%	0.002%
88	12.257	3466	3473	3487	rVV2	4798	7724	0.80%	0.095%
89	12.318	3490	3492	3500	rVB3	631	634	0.07%	0.008%
90	12.903	3671	3674	3678	rVB	473	335	0.03%	0.004%
91	12.926	3678	3681	3683	rBV2	449	328	0.03%	0.004%
92	12.945	3685	3687	3692	rVB2	345	211	0.02%	0.003%
93	13.128	3740	3744	3748	rBV2	140	159	0.02%	0.002%
94	13.286	3790	3793	3794	rBV2	318	169	0.02%	0.002%
95	13.350	3804	3813	3818	rBV3	1977	3038	0.32%	0.037%
96	13.916	3984	3989	3993	rBV3	241	257	0.03%	0.003%
97	13.942	3994	3997	3999	rBV2	176	117	0.01%	0.001%
98	14.353	4119	4125	4130	rBV5	644	867	0.09%	0.011%
99	14.460	4156	4158	4161	rBV	206	131	0.01%	0.002%
100	14.640	4211	4214	4221	rBV3	235	302	0.03%	0.004%

Sum of corrected areas: 8144479

LSC Report - Integrated Chromatogram

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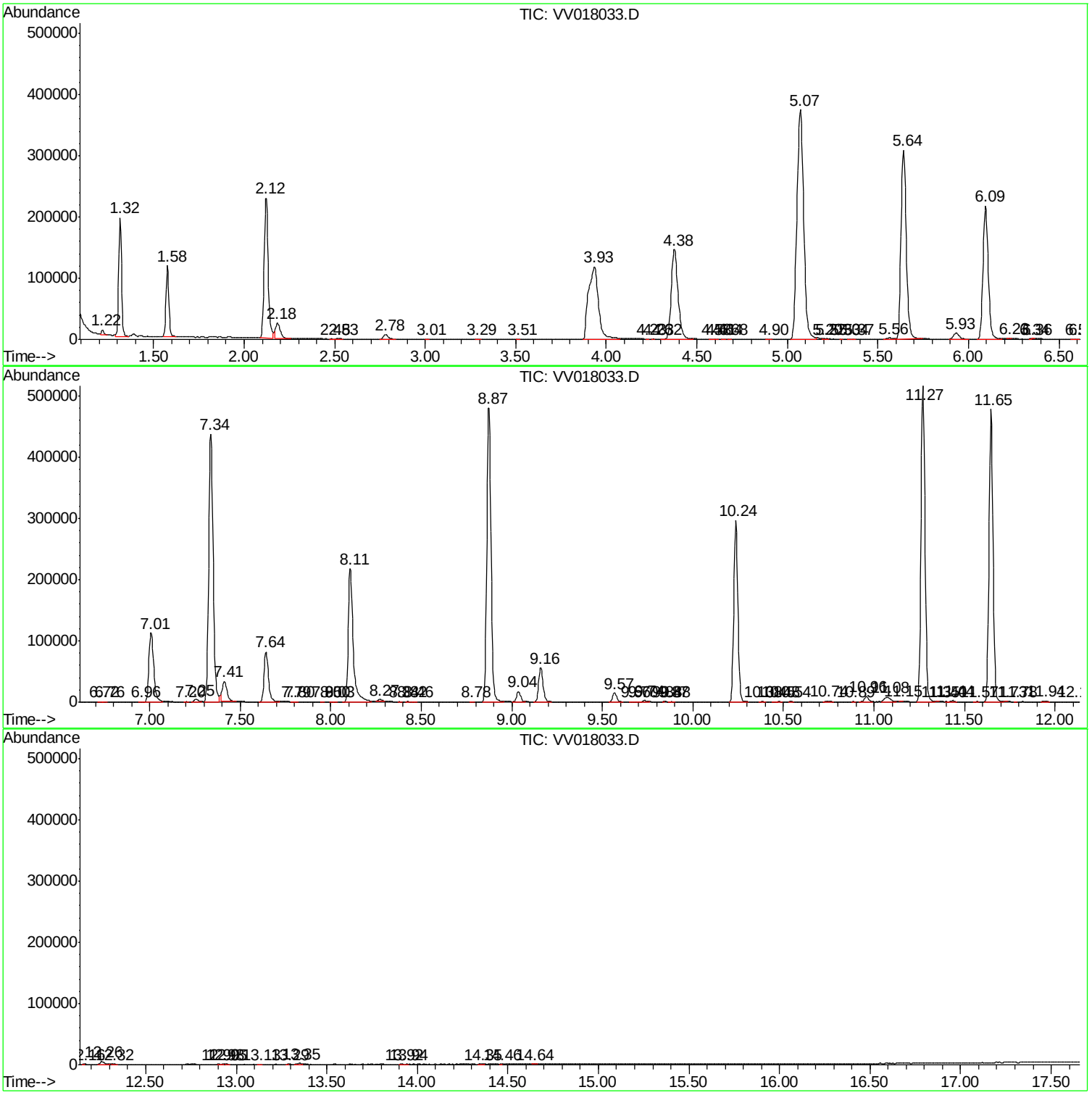
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4M10

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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\VV081720\
Data File : VV018033.D
Acq On : 17 Aug 2020 18:20
Operator : SY/MD
Sample : L3665-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4M10

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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\VV081720\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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