LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031820\
Data File : VV015028.D
Acq On : 18 Mar 2020 21:12
Operator : SY/MD
Sample : L1941-05DL 40X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DB5DL

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\SOMVLM031820WMA.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	82	rVB	134051	138940	10.61%	1.448%
2	1.579	145	152	172	rVB	99859	119542	9.13%	1.246%
3	2.123	310	321	338	rBV	204538	299262	22.86%	3.119%
4	2.624	473	477	478	rBV	478	339	0.03%	0.004%
5	2.701	494	501	502	rBV2	530	504	0.04%	0.005%
6	2.733	508	511	515	rBV3	349	274	0.02%	0.003%
7	2.846	542	546	549	rBV2	297	275	0.02%	0.003%
8	2.955	576	580	584	rBV2	262	219	0.02%	0.002%
9	3.058	608	612	616	rBV2	270	266	0.02%	0.003%
10	3.135	634	636	637	rVB	239	54	0.00%	0.001%
11	3.206	657	658	659	rVB	199	38	0.00%	0.000%
12	3.241	667	669	671	rBV	210	75	0.01%	0.001%
13	3.290	681	684	693	rVB2	475	380	0.03%	0.004%
14	3.647	791	795	798	rBV	236	209	0.02%	0.002%
15	3.695	806	810	812	rBV	209	178	0.01%	0.002%
16	3.769	828	833	836	rBV	424	390	0.03%	0.004%
17	3.807	842	845	846	rBV	330	185	0.01%	0.002%
18	3.868	860	864	866	rBV	253	228	0.02%	0.002%
19	3.933	872	884	927	rBV	45939	220605	16.85%	2.299%
20	4.376	1007	1022	1049	rVB2	186354	458369	35.01%	4.777%
21	4.627	1097	1100	1101	rBV	227	114	0.01%	0.001%
22	4.659	1108	1110	1114	rBV2	239	131	0.01%	0.001%
23	4.698	1119	1122	1124	rBV2	283	172	0.01%	0.002%
24	4.807	1152	1156	1160	rVB3	273	251	0.02%	0.003%
25	4.830	1160	1163	1164	rBV3	186	99	0.01%	0.001%
26	4.884	1178	1180	1183	rBV2	177	63	0.00%	0.001%
27	4.901	1183	1185	1186	rBV2	270	115	0.01%	0.001%
28	4.939	1194	1197	1200	rBV2	281	199	0.02%	0.002%
29	5.074	1217	1239	1273	rBV2	467098	1179523	90.08%	12.292%
30	5.338	1318	1321	1325	rVB2	397	272	0.02%	0.003%
31	5.364	1325	1329	1332	rBV3	307	253	0.02%	0.003%
32	5.409	1340	1343	1346	rBV3	303	211	0.02%	0.002%
33	5.431	1346	1350	1354	rBV2	302	222	0.02%	0.002%
34	5.454	1354	1357	1359	rBV2	261	155	0.01%	0.002%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DB5DL

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\SOMVLM031820WMA.M
Title : VOC Analysis

35	5.537	1381	1383	1387	rVB	332	187	0.01%	0.002%
36	5.560	1388	1390	1393	rBV	192	110	0.01%	0.001%
37	5.643	1399	1416	1438	rBV	364538	725878	55.44%	7.564%
38	5.782	1457	1459	1463	rBV	546	227	0.02%	0.002%
39	5.881	1487	1490	1494	rVB3	394	279	0.02%	0.003%
40	5.929	1498	1505	1514	rBV7	1604	3069	0.23%	0.032%
41	6.097	1543	1557	1587	rBV	245850	504636	38.54%	5.259%
42	6.228	1594	1598	1603	rBV2	1060	948	0.07%	0.010%
43	6.302	1617	1621	1624	rBV2	260	225	0.02%	0.002%
44	6.405	1651	1653	1654	rBV	205	78	0.01%	0.001%
45	6.527	1687	1691	1696	rVB2	271	244	0.02%	0.003%
46	6.560	1699	1701	1703	rBV	243	121	0.01%	0.001%
47	6.576	1703	1706	1710	rBV	294	280	0.02%	0.003%
48	6.637	1724	1725	1726	rBV	315	99	0.01%	0.001%
49	6.708	1743	1747	1751	rVB3	360	298	0.02%	0.003%
50	6.791	1770	1773	1777	rBV	193	149	0.01%	0.002%
51	6.836	1783	1787	1789	rBV2	264	194	0.01%	0.002%
52	6.897	1800	1806	1809	rBV2	387	368	0.03%	0.004%
53	7.007	1829	1840	1866	rBV	142285	256152	19.56%	2.669%
54	7.190	1893	1897	1898	rBV2	428	216	0.02%	0.002%
55	7.238	1909	1912	1915	rVB2	353	207	0.02%	0.002%
56	7.338	1929	1943	1967	rBV	586435	1022871	78.12%	10.659%
57	7.582	2016	2019	2022	rVB	485	302	0.02%	0.003%
58	7.640	2027	2037	2061	rBV	99674	171746	13.12%	1.790%
59	7.765	2072	2076	2078	rBV3	441	288	0.02%	0.003%
60	7.781	2079	2081	2082	rVB3	308	84	0.01%	0.001%
61	7.836	2096	2098	2101	rVB	317	135	0.01%	0.001%
62	7.862	2104	2106	2108	rBV2	198	77	0.01%	0.001%
63	8.007	2149	2151	2153	rBV	263	147	0.01%	0.002%
64	8.119	2175	2186	2220	rBV	256625	571160	43.62%	5.952%
65	8.405	2273	2275	2281	rBV	406	384	0.03%	0.004%
66	8.518	2308	2310	2312	rVB2	315	113	0.01%	0.001%
67	8.617	2338	2341	2344	rVB2	334	168	0.01%	0.002%
68	8.685	2359	2362	2363	rBV	280	135	0.01%	0.001%
69	8.781	2391	2392	2393	rBV	191	65	0.00%	0.001%
70	8.871	2408	2420	2445	rBV	556432	971364	74.18%	10.123%
71	9.074	2481	2483	2485	rBV2	256	105	0.01%	0.001%

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ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DB5DL

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\SOMVLM031820WMA.M
Title : VOC Analysis

72	9.296	2548	2552	2558	rVB2	296	292	0.02%	0.003%
73	9.363	2571	2573	2579	rBV2	228	179	0.01%	0.002%
74	9.511	2618	2619	2621	rBV	183	77	0.01%	0.001%
75	9.566	2631	2636	2637	rBV2	863	692	0.05%	0.007%
76	9.666	2664	2667	2669	rBV2	144	87	0.01%	0.001%
77	9.682	2670	2672	2674	rVV2	184	69	0.01%	0.001%
78	9.762	2695	2697	2698	rBV	192	60	0.00%	0.001%
79	9.859	2724	2727	2730	rBV2	194	138	0.01%	0.001%
80	9.913	2743	2744	2745	rBV	127	26	0.00%	0.000%
81	10.055	2785	2788	2792	rBV	277	220	0.02%	0.002%
82	10.238	2832	2845	2865	rBV	373841	587942	44.90%	6.127%
83	10.511	2927	2930	2933	rBV	283	221	0.02%	0.002%
84	10.621	2961	2964	2969	rBV2	239	223	0.02%	0.002%
85	10.649	2971	2973	2977	rVV2	321	182	0.01%	0.002%
86	10.675	2979	2981	2985	rVB2	380	209	0.02%	0.002%
87	10.875	3042	3043	3045	rVB2	474	136	0.01%	0.001%
88	10.891	3045	3048	3051	rBV	262	208	0.02%	0.002%
89	11.203	3135	3145	3155	rBV2	49920	78298	5.98%	0.816%
90	11.273	3155	3167	3168	rBV	662756	828385	63.27%	8.633%
91	11.489	3232	3234	3236	rBV	260	138	0.01%	0.001%
92	11.646	3270	3283	3305	rBV2	671902	1309389	100.00%	13.645%
93	12.019	3396	3399	3400	rBV	199	98	0.01%	0.001%
94	12.318	3486	3492	3495	rBV2	450	551	0.04%	0.006%
95	12.479	3538	3542	3545	rBV2	447	356	0.03%	0.004%
96	12.656	3595	3597	3598	rBV2	486	221	0.02%	0.002%
97	12.887	3667	3669	3673	rBV2	365	311	0.02%	0.003%
98	13.283	3780	3792	3809	rBV2	70524	111003	8.48%	1.157%
99	13.765	3933	3942	3953	rBV3	14198	20389	1.56%	0.212%
100	14.932	4302	4305	4308	rBV3	1078	711	0.05%	0.007%

Sum of corrected areas: 9596032

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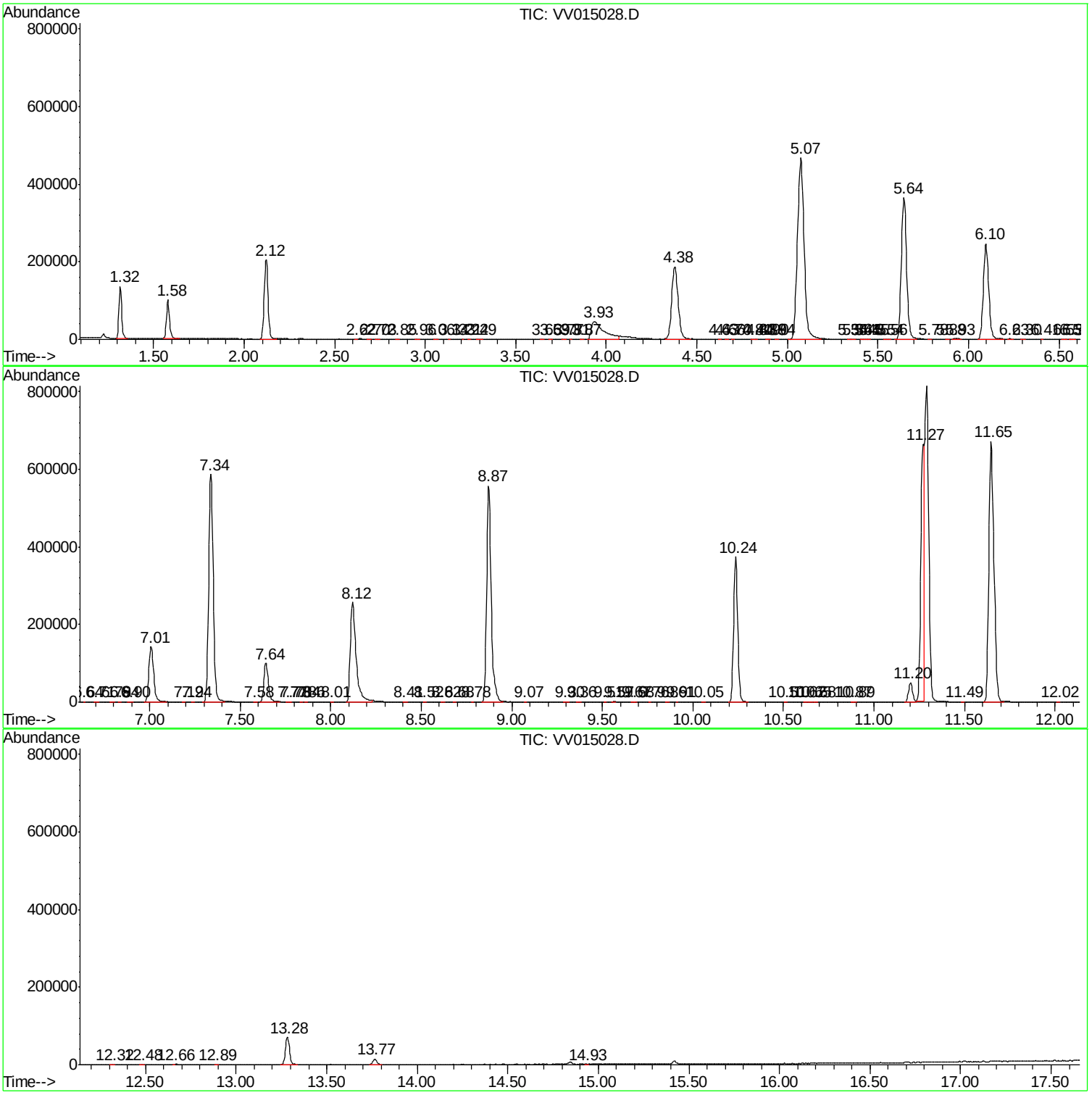
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031820WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031820\
Data File : VV015028.D
Acq On : 18 Mar 2020 21:12
Operator : SY/MD
Sample : L1941-05DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DB5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031820WMA.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\VV031820\
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ALS Vial : 19 Sample Multiplier: 1

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031820WMA.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