LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
Data File : VV018551.D
Acq On : 30 Sep 2020 05:18
Operator : SY/MD
Sample : L4144-01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AL8

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\SOMVLM092920WMA.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	64	70	85	rVB	144714	146872	12.21%	1.521%
2	1.579	145	152	163	rVB	134116	153781	12.78%	1.592%
3	2.122	311	321	339	rBV	276846	415855	34.56%	4.306%
4	2.621	473	476	478	rBV2	416	272	0.02%	0.003%
5	2.743	510	514	517	rBV2	347	305	0.03%	0.003%
6	2.975	583	586	588	rBV2	580	428	0.04%	0.004%
7	3.061	604	613	626	rVB5	2286	4631	0.38%	0.048%
8	3.277	675	680	681	rBV2	286	192	0.02%	0.002%
9	3.357	701	705	709	rBV	237	193	0.02%	0.002%
10	3.386	709	714	717	rVB2	332	221	0.02%	0.002%
11	3.402	717	719	722	rBV2	330	207	0.02%	0.002%
12	3.466	732	739	742	rBV	282	330	0.03%	0.003%
13	3.720	811	818	819	rBV	269	250	0.02%	0.003%
14	3.920	869	880	915	rBV	75179	246992	20.53%	2.557%
15	4.315	1000	1003	1005	rBV2	582	345	0.03%	0.004%
16	4.376	1006	1022	1051	rVV	190800	470433	39.09%	4.871%
17	4.576	1080	1084	1087	rBV3	281	297	0.02%	0.003%
18	4.614	1093	1096	1100	rBV4	510	443	0.04%	0.005%
19	4.634	1100	1102	1107	rVB2	315	220	0.02%	0.002%
20	4.695	1119	1121	1129	rVB3	403	404	0.03%	0.004%
21	4.949	1195	1200	1206	rBV3	499	566	0.05%	0.006%
22	5.007	1215	1218	1221	rVB2	350	175	0.01%	0.002%
23	5.071	1221	1238	1265	rBV2	472502	1203342	100.00%	12.459%
24	5.344	1321	1323	1326	rBV3	368	219	0.02%	0.002%
25	5.450	1351	1356	1360	rBV3	383	457	0.04%	0.005%
26	5.515	1372	1376	1379	rVV2	486	326	0.03%	0.003%
27	5.572	1390	1394	1396	rBV2	242	213	0.02%	0.002%
28	5.640	1403	1415	1445	rBV	404788	809696	67.29%	8.383%
29	5.929	1493	1505	1527	rBV3	53190	120660	10.03%	1.249%
30	6.045	1537	1541	1543	rBV2	334	241	0.02%	0.002%
31	6.093	1543	1556	1580	rBV	270257	545242	45.31%	5.645%
32	6.209	1590	1592	1593	rBV	694	281	0.02%	0.003%
33	6.318	1623	1626	1629	rVV2	677	351	0.03%	0.004%
34	6.617	1715	1719	1721	rBV2	362	273	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

35	6.630	1721	1723	1726	rVV	372	190	0.02%	0.002%
36	6.695	1741	1743	1747	rBV3	477	347	0.03%	0.004%
37	6.871	1796	1798	1802	rBV	272	241	0.02%	0.002%
38	6.907	1806	1809	1813	rVB	385	267	0.02%	0.003%
39	6.929	1813	1816	1821	rVB2	220	202	0.02%	0.002%
40	6.955	1821	1824	1827	rBV	453	257	0.02%	0.003%
41	7.007	1829	1840	1858	rBV	147455	264494	21.98%	2.739%
42	7.206	1897	1902	1907	rVB5	430	477	0.04%	0.005%
43	7.338	1930	1943	1968	rBV	577849	987466	82.06%	10.224%
44	7.643	2028	2038	2058	rBV	106696	185420	15.41%	1.920%
45	7.781	2076	2081	2087	rVB5	933	905	0.08%	0.009%
46	7.878	2109	2111	2114	rBV2	371	195	0.02%	0.002%
47	7.961	2130	2137	2140	rBV4	723	910	0.08%	0.009%
48	8.000	2140	2149	2163	rVB3	17053	29245	2.43%	0.303%
49	8.109	2172	2183	2218	rVV2	248307	514547	42.76%	5.328%
50	8.405	2270	2275	2280	rVB2	660	620	0.05%	0.006%
51	8.431	2280	2283	2288	rBV2	575	564	0.05%	0.006%
52	8.550	2318	2320	2321	rBV2	396	191	0.02%	0.002%
53	8.775	2387	2390	2392	rBV	427	219	0.02%	0.002%
54	8.871	2409	2420	2439	rBV	622165	1004535	83.48%	10.401%
55	9.080	2483	2485	2488	rVB3	410	245	0.02%	0.003%
56	9.096	2488	2490	2497	rBV3	490	464	0.04%	0.005%
57	9.125	2497	2499	2503	rBV2	365	240	0.02%	0.002%
58	9.222	2526	2529	2533	rBV3	338	257	0.02%	0.003%
59	9.241	2533	2535	2538	rVV2	330	192	0.02%	0.002%
60	9.354	2565	2570	2575	rVB2	336	359	0.03%	0.004%
61	9.386	2575	2580	2583	rBV2	271	298	0.02%	0.003%
62	9.566	2634	2636	2638	rBV	345	199	0.02%	0.002%
63	9.704	2675	2679	2680	rBV2	287	184	0.02%	0.002%
64	9.955	2750	2757	2761	rBV4	299	368	0.03%	0.004%
65	10.141	2810	2815	2818	rBV4	411	488	0.04%	0.005%
66	10.238	2833	2845	2865	rBV	315664	493941	41.05%	5.114%
67	10.588	2952	2954	2956	rBV	707	444	0.04%	0.005%
68	10.672	2976	2980	2984	rVB	351	309	0.03%	0.003%
69	10.765	3005	3009	3011	rBV2	359	275	0.02%	0.003%
70	10.875	3040	3043	3045	rVB	366	191	0.02%	0.002%
71	10.987	3073	3078	3080	rBV3	414	285	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

72	11.167	3127	3134	3135	rBV3	988	815	0.07%	0.008%
73	11.212	3146	3148	3151	rVB2	508	193	0.02%	0.002%
74	11.270	3155	3166	3189	rBV	664321	1010284	83.96%	10.460%
75	11.553	3246	3254	3271	rBV3	15071	29196	2.43%	0.302%
76	11.646	3271	3283	3301	rVV	630993	979235	81.38%	10.139%
77	11.813	3329	3335	3341	rVB4	2783	3715	0.31%	0.038%
78	11.868	3350	3352	3354	rBV	499	236	0.02%	0.002%
79	11.910	3363	3365	3368	rBV2	478	268	0.02%	0.003%
80	11.936	3371	3373	3377	rVB3	631	363	0.03%	0.004%
81	11.968	3379	3383	3385	rBV	556	367	0.03%	0.004%
82	12.010	3393	3396	3400	rBV2	750	595	0.05%	0.006%
83	12.174	3444	3447	3451	rBV3	503	463	0.04%	0.005%
84	12.312	3487	3490	3492	rBV2	297	196	0.02%	0.002%
85	12.373	3500	3509	3518	rBV8	4082	7057	0.59%	0.073%
86	12.453	3531	3534	3540	rVB3	556	466	0.04%	0.005%
87	12.524	3552	3556	3560	rBV2	502	391	0.03%	0.004%
88	12.733	3617	3621	3623	rBV	587	424	0.04%	0.004%
89	12.865	3657	3662	3666	rBV2	392	502	0.04%	0.005%
90	12.910	3670	3676	3683	rVB4	1357	2016	0.17%	0.021%
91	13.006	3704	3706	3712	rBV2	355	230	0.02%	0.002%
92	13.424	3833	3836	3838	rBV3	363	289	0.02%	0.003%
93	13.508	3859	3862	3864	rBV	324	227	0.02%	0.002%
94	13.604	3889	3892	3894	rBV2	348	212	0.02%	0.002%
95	13.656	3904	3908	3911	rBV3	408	387	0.03%	0.004%
96	13.688	3915	3918	3924	rBV3	561	448	0.04%	0.005%
97	13.807	3952	3955	3958	rBV4	489	376	0.03%	0.004%
98	14.199	4073	4077	4079	rBV2	485	366	0.03%	0.004%
99	14.752	4247	4249	4250	rBV2	514	204	0.02%	0.002%
100	17.476	5093	5096	5102	rBB	6810	3988	0.33%	0.041%

Sum of corrected areas: 9658253

LSC Report - Integrated Chromatogram

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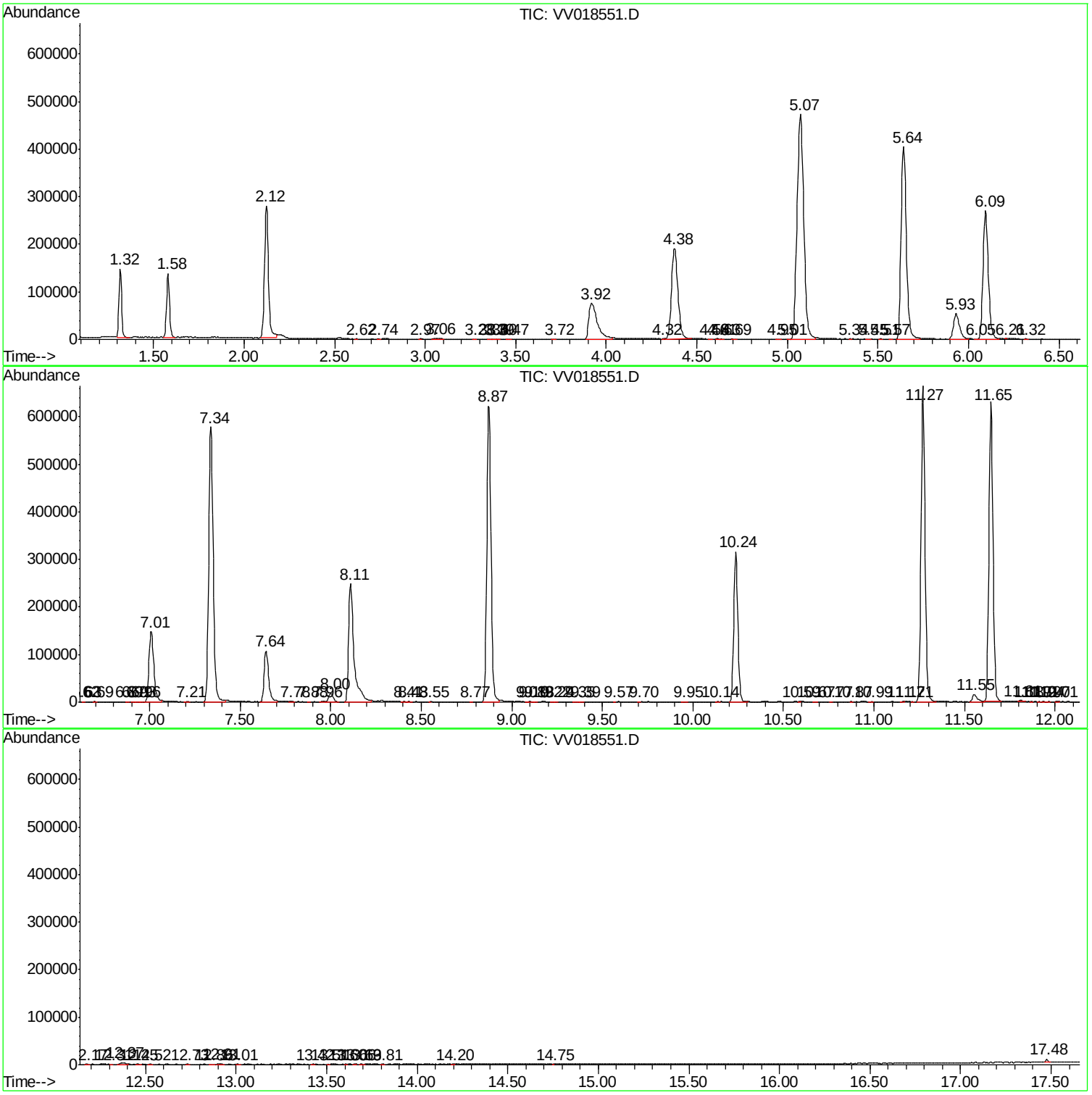
Instrument :
MSVOA_V
ClientSampleId :
C0AL8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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\VV092920\
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Sample : L4144-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AL8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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