LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092520\
Data File : VV018476.D
Acq On : 25 Sep 2020 23:03
Operator : SY/MD
Sample : L4117-09
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E0AB0

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\SOMVLM090920WMA.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	208581	205848	15.42%	1.807%
2	1.579	144	152	166	rBV	161598	183180	13.72%	1.608%
3	2.123	310	321	353	rVB	329326	503909	37.74%	4.424%
4	2.306	375	378	380	rBV3	513	378	0.03%	0.003%
5	2.531	440	448	451	rVV4	876	1115	0.08%	0.010%
6	2.550	451	454	459	rVB3	632	602	0.05%	0.005%
7	2.634	476	480	482	rBV	274	256	0.02%	0.002%
8	2.785	517	527	542	rVB3	5309	9350	0.70%	0.082%
9	3.065	605	614	625	rBV4	2363	4547	0.34%	0.040%
10	3.470	736	740	744	rVV2	155	169	0.01%	0.001%
11	3.492	744	747	756	rVB	155	153	0.01%	0.001%
12	3.679	801	805	810	rVB	203	199	0.01%	0.002%
13	3.836	847	854	859	rVB2	171	257	0.02%	0.002%
14	3.936	863	885	922	rBV2	489313	1335159	100.00%	11.723%
15	4.376	1004	1022	1054	rBV	208128	512158	38.36%	4.497%
16	4.531	1067	1070	1074	rVB2	380	303	0.02%	0.003%
17	4.624	1097	1099	1103	rVV3	277	149	0.01%	0.001%
18	4.650	1103	1107	1112	rVB3	310	214	0.02%	0.002%
19	4.711	1118	1126	1131	rBV2	280	384	0.03%	0.003%
20	4.888	1173	1181	1183	rVV2	129	146	0.01%	0.001%
21	5.074	1221	1239	1271	rBV2	526319	1330089	99.62%	11.679%
22	5.309	1310	1312	1320	rVB3	393	285	0.02%	0.003%
23	5.344	1320	1323	1326	rVV2	297	160	0.01%	0.001%
24	5.437	1349	1352	1353	rBV	357	191	0.01%	0.002%
25	5.515	1372	1376	1380	rVB	209	230	0.02%	0.002%
26	5.540	1380	1384	1389	rVB2	164	166	0.01%	0.001%
27	5.643	1400	1416	1449	rBV	417805	832790	62.37%	7.312%
28	5.933	1495	1506	1529	rVB4	21250	48809	3.66%	0.429%
29	6.093	1543	1556	1585	rBV	293268	588607	44.09%	5.168%
30	6.241	1599	1602	1609	rVB4	630	568	0.04%	0.005%
31	6.290	1616	1617	1623	rVB2	353	189	0.01%	0.002%
32	7.010	1830	1841	1865	rBV	165040	295189	22.11%	2.592%
33	7.129	1876	1878	1883	rVB3	278	185	0.01%	0.002%
34	7.183	1893	1895	1901	rVB3	260	234	0.02%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Title : VOC Analysis

35	7.338	1930	1943	1967	rBV	627548	1073807	80.43%	9.428%
36	7.643	2026	2038	2069	rBV	115957	202335	15.15%	1.777%
37	7.826	2092	2095	2099	rVV2	198	151	0.01%	0.001%
38	7.894	2113	2116	2119	rVB	222	156	0.01%	0.001%
39	7.962	2129	2137	2141	rBV	925	1315	0.10%	0.012%
40	8.109	2173	2183	2218	rBV2	286399	551875	41.33%	4.846%
41	8.328	2249	2251	2261	rVB5	511	603	0.05%	0.005%
42	8.383	2265	2268	2273	rVB2	210	151	0.01%	0.001%
43	8.412	2274	2277	2282	rBV	257	169	0.01%	0.001%
44	8.486	2297	2300	2305	rVB2	258	193	0.01%	0.002%
45	8.656	2346	2353	2356	rBV2	136	167	0.01%	0.001%
46	8.871	2408	2420	2448	rBV	624743	1022394	76.57%	8.977%
47	9.106	2490	2493	2496	rVB2	214	148	0.01%	0.001%
48	9.170	2506	2513	2522	rVB3	917	1291	0.10%	0.011%
49	9.508	2614	2618	2624	rBV2	190	213	0.02%	0.002%
50	9.576	2633	2639	2644	rVV3	417	521	0.04%	0.005%
51	9.781	2700	2703	2712	rBV2	135	155	0.01%	0.001%
52	10.068	2789	2792	2796	rBV2	207	154	0.01%	0.001%
53	10.103	2796	2803	2808	rBV3	360	538	0.04%	0.005%
54	10.141	2808	2815	2823	rVB3	1238	1837	0.14%	0.016%
55	10.180	2825	2827	2832	rVB2	206	149	0.01%	0.001%
56	10.238	2832	2845	2863	rBV	374854	580068	43.45%	5.093%
57	10.338	2874	2876	2880	rVB	308	207	0.02%	0.002%
58	10.383	2883	2890	2891	rBV2	661	645	0.05%	0.006%
59	10.402	2891	2896	2907	rVB4	1913	2695	0.20%	0.024%
60	10.473	2911	2918	2923	rBV	2047	2852	0.21%	0.025%
61	10.563	2940	2946	2950	rVV2	933	1237	0.09%	0.011%
62	10.601	2950	2958	2967	rVB3	5194	8065	0.60%	0.071%
63	10.711	2990	2992	2994	rBV	225	151	0.01%	0.001%
64	10.762	3002	3008	3014	rBV3	614	721	0.05%	0.006%
65	10.855	3030	3037	3040	rBV3	615	688	0.05%	0.006%
66	10.897	3043	3050	3057	rVV4	1531	2275	0.17%	0.020%
67	10.939	3057	3063	3075	rVB2	3831	5486	0.41%	0.048%
68	11.048	3093	3097	3099	rBV3	400	252	0.02%	0.002%
69	11.119	3117	3119	3125	rVB3	555	354	0.03%	0.003%
70	11.154	3125	3130	3131	rBV	393	259	0.02%	0.002%
71	11.164	3131	3133	3140	rVB4	506	478	0.04%	0.004%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Title : VOC Analysis

72	11.270	3154	3166	3187	rBV	673342	1012947	75.87%	8.894%
73	11.399	3202	3206	3214	rVB4	2295	2679	0.20%	0.024%
74	11.453	3219	3223	3226	rVB2	613	415	0.03%	0.004%
75	11.482	3226	3232	3242	rVB5	1759	2529	0.19%	0.022%
76	11.559	3252	3256	3261	rBV3	383	319	0.02%	0.003%
77	11.646	3271	3283	3312	rVV	654808	1010795	75.71%	8.875%
78	11.810	3324	3334	3346	rVB2	13941	19203	1.44%	0.169%
79	11.923	3366	3369	3372	rBV	273	198	0.01%	0.002%
80	12.006	3391	3395	3396	rBV2	716	406	0.03%	0.004%
81	12.087	3417	3420	3422	rBV4	580	381	0.03%	0.003%
82	12.145	3431	3438	3443	rVB4	916	1075	0.08%	0.009%
83	12.174	3443	3447	3450	rBV	214	173	0.01%	0.002%
84	12.273	3471	3478	3486	rVV3	666	1089	0.08%	0.010%
85	12.309	3487	3489	3497	rVB2	270	181	0.01%	0.002%
86	12.389	3505	3514	3520	rBV7	1038	1512	0.11%	0.013%
87	12.424	3521	3525	3526	rVV	626	445	0.03%	0.004%
88	12.440	3526	3530	3535	rVB3	953	916	0.07%	0.008%
89	12.482	3540	3543	3551	rVV4	841	994	0.07%	0.009%
90	12.527	3551	3557	3564	rVB4	1112	1234	0.09%	0.011%
91	12.611	3580	3583	3589	rVB3	677	619	0.05%	0.005%
92	12.910	3668	3676	3687	rBV3	4554	6253	0.47%	0.055%
93	13.067	3721	3725	3728	rVV2	753	730	0.05%	0.006%
94	13.103	3732	3736	3742	rBV	197	261	0.02%	0.002%
95	13.495	3855	3858	3864	rBV2	225	276	0.02%	0.002%
96	13.540	3866	3872	3876	rVV4	344	478	0.04%	0.004%
97	13.659	3907	3909	3912	rBV3	286	189	0.01%	0.002%
98	13.897	3980	3983	3985	rBV2	275	202	0.02%	0.002%
99	13.923	3986	3991	3996	rVV4	1332	1470	0.11%	0.013%
100	15.617	4516	4518	4522	rBV2	373	272	0.02%	0.002%

Sum of corrected areas: 11389164

LSC Report - Integrated Chromatogram

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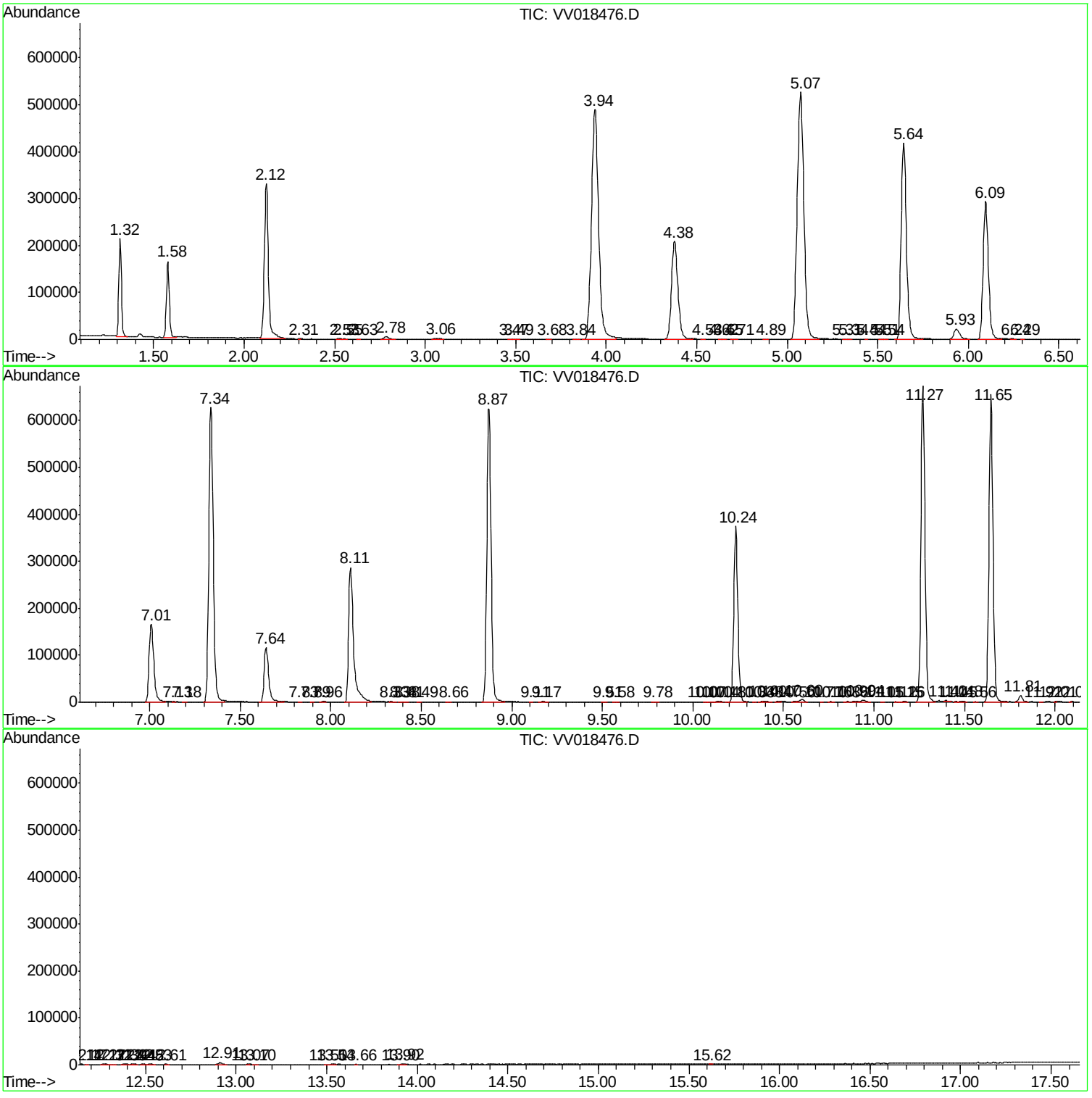
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092520\
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Acq On : 25 Sep 2020 23:03
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AB0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.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