LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091820\
Data File : VV018324.D
Acq On : 18 Sep 2020 15:52
Operator : SY/MD
Sample : L4065-13
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AE4

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	1.316	63	70	89	rVB	159656	162177	15.81%	1.773%
2	1.579	144	152	166	rBV	128143	144843	14.12%	1.584%
3	2.123	309	321	354	rVB2	280124	442637	43.14%	4.840%
4	2.306	375	378	380	rBV3	419	328	0.03%	0.004%
5	2.354	387	393	394	rBV2	398	390	0.04%	0.004%
6	2.631	472	479	488	rBV5	668	1100	0.11%	0.012%
7	2.717	503	506	511	rVB2	186	162	0.02%	0.002%
8	2.759	516	519	520	rVV2	195	107	0.01%	0.001%
9	2.785	520	527	539	rVV3	1665	2917	0.28%	0.032%
10	2.897	559	562	566	rVB	246	131	0.01%	0.001%
11	3.119	627	631	638	rBV2	180	216	0.02%	0.002%
12	3.216	651	661	675	rVV2	2643	5332	0.52%	0.058%
13	3.290	678	684	689	rBV2	109	141	0.01%	0.002%
14	3.499	746	749	757	rVB	178	220	0.02%	0.002%
15	3.544	757	763	767	rBV2	143	152	0.01%	0.002%
16	3.733	817	822	827	rVB2	103	119	0.01%	0.001%
17	3.762	827	831	835	rBV2	157	170	0.02%	0.002%
18	3.807	840	845	850	rBV2	111	108	0.01%	0.001%
19	3.930	867	883	914	rBV3	89362	320149	31.20%	3.501%
20	4.270	987	989	991	rBV2	169	116	0.01%	0.001%
21	4.377	1004	1022	1046	rBV	165198	404034	39.38%	4.418%
22	4.534	1067	1071	1074	rBV3	236	197	0.02%	0.002%
23	4.637	1088	1103	1122	rBV3	7110	17606	1.72%	0.193%
24	4.708	1123	1125	1130	rVB2	217	113	0.01%	0.001%
25	4.823	1159	1161	1164	rBV	145	102	0.01%	0.001%
26	4.939	1191	1197	1200	rBV2	94	101	0.01%	0.001%
27	5.074	1221	1239	1268	rBV2	404370	1026001	100.00%	11.219%
28	5.251	1290	1294	1295	rBV2	162	108	0.01%	0.001%
29	5.309	1308	1312	1316	rVB3	296	269	0.03%	0.003%
30	5.335	1316	1320	1326	rBV2	256	391	0.04%	0.004%
31	5.444	1350	1354	1358	rVB2	165	118	0.01%	0.001%
32	5.643	1402	1416	1439	rBV	330994	655580	63.90%	7.169%
33	5.939	1494	1508	1543	rBV	517739	1014495	98.88%	11.093%
34	6.093	1543	1556	1579	rVV	228726	456107	44.45%	4.987%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Title : VOC Analysis

35	6.232	1597	1599	1602	rBV2	420	341	0.03%	0.004%
36	6.280	1612	1614	1617	rVB	342	138	0.01%	0.002%
37	6.328	1628	1629	1634	rVB2	147	119	0.01%	0.001%
38	6.373	1639	1643	1645	rBV	161	124	0.01%	0.001%
39	6.505	1679	1684	1685	rBV	225	118	0.01%	0.001%
40	6.540	1690	1695	1698	rBV2	181	144	0.01%	0.002%
41	6.576	1703	1706	1713	rBV2	100	136	0.01%	0.001%
42	7.010	1830	1841	1861	rBV	123897	223427	21.78%	2.443%
43	7.132	1876	1879	1885	rVB3	302	332	0.03%	0.004%
44	7.167	1885	1890	1893	rBV5	386	315	0.03%	0.003%
45	7.235	1908	1911	1914	rBV2	176	127	0.01%	0.001%
46	7.257	1914	1918	1920	rVB2	154	111	0.01%	0.001%
47	7.338	1928	1943	1970	rBV	474256	814536	79.39%	8.907%
48	7.643	2027	2038	2064	rBV	92569	159010	15.50%	1.739%
49	7.910	2117	2121	2124	rBV3	185	145	0.01%	0.002%
50	7.955	2128	2135	2146	rBV	938	1688	0.16%	0.018%
51	8.110	2173	2183	2217	rBV	237751	425059	41.43%	4.648%
52	8.386	2261	2269	2279	rVB3	1626	2960	0.29%	0.032%
53	8.457	2289	2291	2295	rVB2	209	128	0.01%	0.001%
54	8.479	2295	2298	2300	rBV	248	192	0.02%	0.002%
55	8.598	2331	2335	2339	rBV	157	132	0.01%	0.001%
56	8.875	2408	2421	2451	rBV	511271	831111	81.00%	9.088%
57	8.997	2452	2459	2469	rVV5	2914	5130	0.50%	0.056%
58	9.116	2489	2496	2505	rVV5	1756	2956	0.29%	0.032%
59	9.225	2527	2530	2532	rBV2	223	140	0.01%	0.002%
60	9.238	2532	2534	2540	rVB2	266	220	0.02%	0.002%
61	9.367	2569	2574	2577	rBV	164	140	0.01%	0.002%
62	9.450	2594	2600	2603	rBV2	148	140	0.01%	0.002%
63	9.865	2726	2729	2735	rVB2	107	110	0.01%	0.001%
64	10.129	2807	2811	2816	rVB2	115	116	0.01%	0.001%
65	10.238	2831	2845	2866	rBV	292580	454711	44.32%	4.972%
66	10.402	2888	2896	2904	rVB	1280	1959	0.19%	0.021%
67	10.785	3011	3015	3018	rBV	111	113	0.01%	0.001%
68	11.000	3078	3082	3091	rVB2	146	215	0.02%	0.002%
69	11.109	3114	3116	3122	rVB	191	205	0.02%	0.002%
70	11.270	3154	3166	3190	rBV	510187	790272	77.02%	8.642%
71	11.402	3205	3207	3212	rVB3	333	216	0.02%	0.002%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Title : VOC Analysis

72	11.428	3212	3215	3218	rVB2	354	252	0.02%	0.003%
73	11.447	3218	3221	3223	rBV	217	127	0.01%	0.001%
74	11.511	3238	3241	3247	rVB2	223	198	0.02%	0.002%
75	11.566	3253	3258	3260	rBV2	296	225	0.02%	0.002%
76	11.646	3270	3283	3307	rBV	491209	766193	74.68%	8.378%
77	11.791	3323	3328	3334	rVB3	298	382	0.04%	0.004%
78	11.820	3334	3337	3339	rBV2	165	121	0.01%	0.001%
79	11.981	3384	3387	3391	rVB2	214	159	0.02%	0.002%
80	12.132	3431	3434	3438	rBV2	201	173	0.02%	0.002%
81	12.251	3467	3471	3475	rBV2	245	173	0.02%	0.002%
82	12.277	3475	3479	3482	rVB2	287	249	0.02%	0.003%
83	12.305	3484	3488	3491	rBV2	149	135	0.01%	0.001%
84	12.434	3524	3528	3532	rVB	208	178	0.02%	0.002%
85	12.460	3532	3536	3539	rBV	230	189	0.02%	0.002%
86	12.486	3541	3544	3547	rBV2	177	142	0.01%	0.002%
87	12.669	3599	3601	3607	rVB3	257	189	0.02%	0.002%
88	12.785	3634	3637	3640	rBV2	142	104	0.01%	0.001%
89	12.994	3698	3702	3705	rBV	243	246	0.02%	0.003%
90	13.167	3752	3756	3759	rBV	224	205	0.02%	0.002%
91	13.225	3771	3774	3778	rVB	263	168	0.02%	0.002%
92	13.248	3778	3781	3783	rBV	131	103	0.01%	0.001%
93	13.666	3909	3911	3919	rVB2	264	160	0.02%	0.002%
94	13.977	4004	4008	4009	rBV	245	118	0.01%	0.001%
95	14.042	4025	4028	4031	rBV2	140	111	0.01%	0.001%
96	14.251	4091	4093	4099	rVB2	233	156	0.02%	0.002%
97	14.286	4101	4104	4107	rVB	274	193	0.02%	0.002%
98	14.305	4107	4110	4112	rBV2	233	175	0.02%	0.002%
99	14.431	4147	4149	4151	rVB2	226	116	0.01%	0.001%
100	16.511	4793	4796	4798	rBV2	506	361	0.04%	0.004%

Sum of corrected areas: 9145074

LSC Report - Integrated Chromatogram

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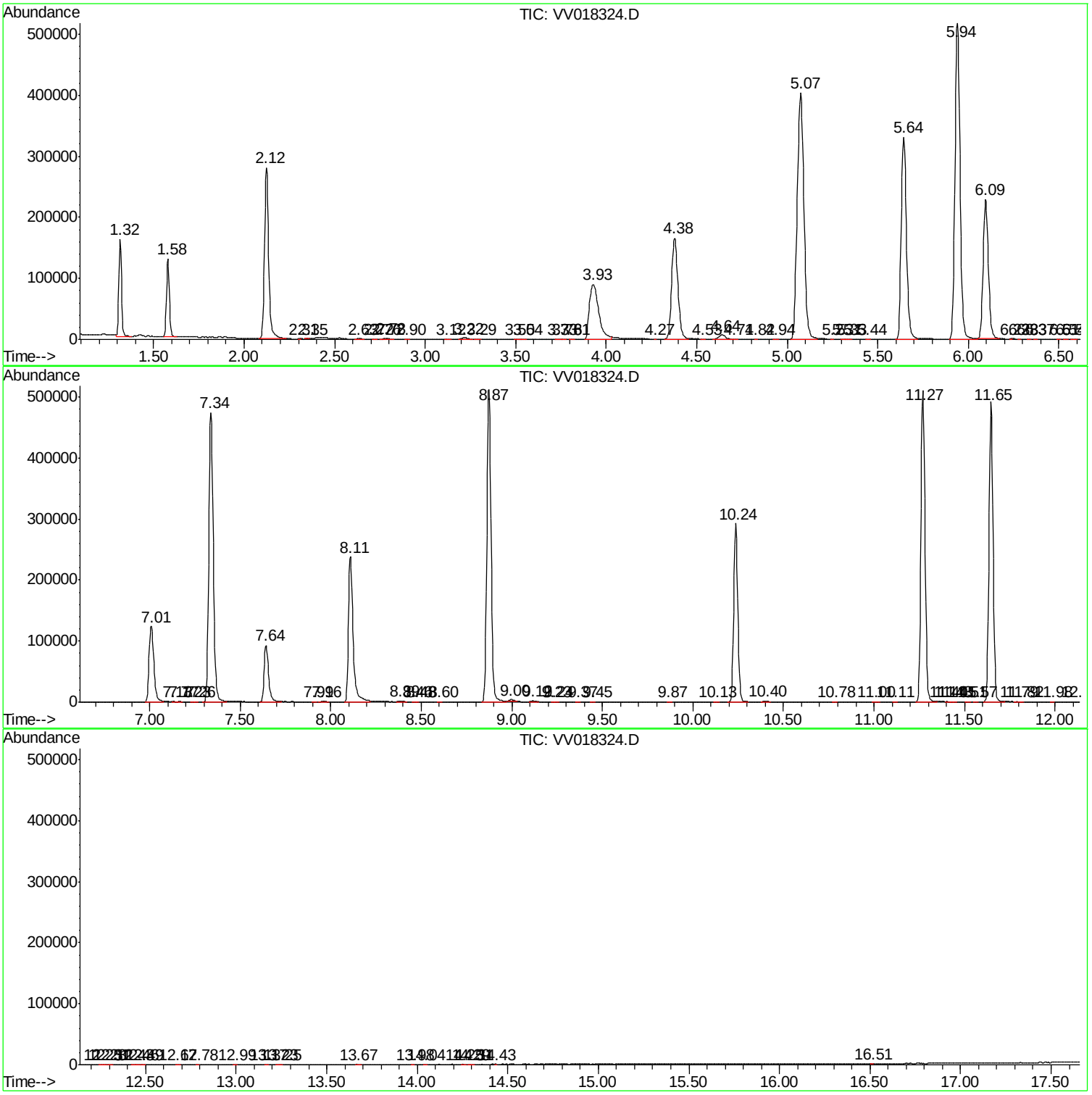
Instrument :
MSVOA_V
ClientSampleId :
C0AE4

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\VV091820\
Data File : VV018324.D
Acq On : 18 Sep 2020 15:52
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Sample : L4065-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AE4

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

****

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