LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081220\
Data File : VV017941.D
Acq On : 12 Aug 2020 21:50
Operator : SY/MD
Sample : L3644-01DL 5X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2L61DL

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	1.315	62	70	84	rVB2	269464	285808	20.45%	2.662%
2	1.576	144	151	164	rBV	164935	187500	13.42%	1.746%
3	2.119	309	320	345	rVB	336599	514571	36.83%	4.793%
4	2.302	373	377	387	rVB2	776	1117	0.08%	0.010%
5	2.396	403	406	412	rVV2	375	323	0.02%	0.003%
6	2.434	414	418	423	rVB2	196	170	0.01%	0.002%
7	2.524	439	446	457	rVB2	1809	2902	0.21%	0.027%
8	2.634	475	480	484	rBV3	367	418	0.03%	0.004%
9	2.782	513	526	538	rBV	11645	20285	1.45%	0.189%
10	2.872	546	554	557	rBV2	103	132	0.01%	0.001%
11	2.974	583	586	592	rBV2	138	160	0.01%	0.001%
12	3.161	641	644	648	rVV2	145	114	0.01%	0.001%
13	3.219	658	662	668	rVB2	139	139	0.01%	0.001%
14	3.273	673	679	682	rBV2	115	132	0.01%	0.001%
15	3.695	808	810	819	rVB2	134	164	0.01%	0.002%
16	3.936	866	885	922	rBV2	313816	935143	66.93%	8.710%
17	4.299	995	998	1004	rBV3	131	149	0.01%	0.001%
18	4.376	1004	1022	1053	rVV	222943	548933	39.29%	5.113%
19	4.544	1071	1074	1078	rVB3	520	427	0.03%	0.004%
20	4.566	1078	1081	1087	rBV2	326	248	0.02%	0.002%
21	4.611	1092	1095	1103	rVB2	253	229	0.02%	0.002%
22	4.646	1103	1106	1116	rBV	286	211	0.02%	0.002%
23	4.704	1121	1124	1127	rVB2	324	215	0.02%	0.002%
24	4.836	1159	1165	1170	rBV2	121	176	0.01%	0.002%
25	4.968	1201	1206	1211	rVB2	215	224	0.02%	0.002%
26	4.997	1211	1215	1217	rBV	205	134	0.01%	0.001%
27	5.071	1220	1238	1264	rBV2	551038	1397262	100.00%	13.014%
28	5.373	1330	1332	1337	rVB2	279	212	0.02%	0.002%
29	5.399	1337	1340	1345	rBV3	197	209	0.01%	0.002%
30	5.444	1350	1354	1358	rVV2	360	276	0.02%	0.003%
31	5.643	1403	1416	1436	rBV	201914	402425	28.80%	3.748%
32	5.939	1492	1508	1543	rBV2	230775	472752	33.83%	4.403%
33	6.093	1543	1556	1586	rBV	313597	633108	45.31%	5.897%
34	6.238	1599	1601	1605	rVB3	1059	583	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

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

35	6.315	1623	1625	1626	rBV3	259	137	0.01%	0.001%
36	6.437	1658	1663	1665	rVV2	124	132	0.01%	0.001%
37	6.476	1670	1675	1679	rBV2	135	148	0.01%	0.001%
38	6.508	1683	1685	1691	rVB	191	168	0.01%	0.002%
39	6.595	1707	1712	1717	rVB2	132	157	0.01%	0.001%
40	6.669	1730	1735	1738	rVV	177	189	0.01%	0.002%
41	7.006	1828	1840	1861	rBV	161512	286079	20.47%	2.665%
42	7.190	1891	1897	1901	rVB4	338	437	0.03%	0.004%
43	7.264	1915	1920	1925	rVB3	444	451	0.03%	0.004%
44	7.338	1930	1943	1972	rBV	643246	1098312	78.60%	10.230%
45	7.643	2024	2038	2065	rBV	117154	199526	14.28%	1.858%
46	7.826	2093	2095	2099	rVB2	216	115	0.01%	0.001%
47	7.849	2099	2102	2105	rBV2	218	172	0.01%	0.002%
48	7.910	2116	2121	2124	rBV	293	277	0.02%	0.003%
49	7.997	2134	2148	2173	rBV	383107	639805	45.79%	5.959%
50	8.109	2173	2183	2225	rVV2	273869	525959	37.64%	4.899%
51	8.424	2279	2281	2282	rVV	325	154	0.01%	0.001%
52	8.447	2282	2288	2292	rVB4	579	750	0.05%	0.007%
53	8.492	2299	2302	2305	rBV	254	123	0.01%	0.001%
54	8.521	2309	2311	2314	rVB	203	117	0.01%	0.001%
55	8.637	2343	2347	2351	rVB2	200	160	0.01%	0.001%
56	8.875	2409	2421	2449	rBV	314929	508668	36.40%	4.738%
57	8.994	2454	2458	2460	rVB2	308	249	0.02%	0.002%
58	9.035	2468	2471	2473	rBV	412	240	0.02%	0.002%
59	9.141	2501	2504	2507	rBV2	242	155	0.01%	0.001%
60	9.177	2509	2515	2516	rBV	140	118	0.01%	0.001%
61	9.350	2566	2569	2577	rVB	202	194	0.01%	0.002%
62	9.383	2577	2579	2585	rBV	211	140	0.01%	0.001%
63	9.502	2611	2616	2621	rBV2	122	175	0.01%	0.002%
64	9.553	2626	2632	2635	rBV2	113	117	0.01%	0.001%
65	9.643	2658	2660	2667	rVB2	225	169	0.01%	0.002%
66	9.688	2668	2674	2680	rBV2	125	170	0.01%	0.002%
67	9.955	2753	2757	2764	rBV3	315	344	0.02%	0.003%
68	10.238	2832	2845	2864	rBV	390524	606478	43.40%	5.649%
69	10.402	2889	2896	2901	rBV3	224	210	0.02%	0.002%
70	10.434	2901	2906	2907	rBV	230	142	0.01%	0.001%
71	10.563	2943	2946	2951	rVB2	196	187	0.01%	0.002%

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ClientSampleId : F2L61DL

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

72	10.678	2979	2982	2987	rVB	143	119	0.01%	0.001%
73	10.788	3012	3016	3021	rVB2	308	253	0.02%	0.002%
74	10.942	3062	3064	3073	rVB2	174	199	0.01%	0.002%
75	11.083	3105	3108	3113	rVB	147	119	0.01%	0.001%
76	11.209	3145	3147	3153	rVB2	362	236	0.02%	0.002%
77	11.270	3155	3166	3182	rBV	291261	449392	32.16%	4.186%
78	11.379	3198	3200	3206	rVB2	297	271	0.02%	0.003%
79	11.411	3206	3210	3213	rBV3	397	258	0.02%	0.002%
80	11.434	3213	3217	3221	rVB2	210	187	0.01%	0.002%
81	11.518	3240	3243	3245	rBV3	207	130	0.01%	0.001%
82	11.646	3270	3283	3309	rBV	642177	1002592	71.75%	9.338%
83	11.952	3373	3378	3382	rVB2	275	252	0.02%	0.002%
84	12.080	3415	3418	3420	rBV	200	130	0.01%	0.001%
85	12.264	3472	3475	3479	rBV2	171	122	0.01%	0.001%
86	12.646	3591	3594	3598	rBV	258	158	0.01%	0.001%
87	12.672	3598	3602	3609	rBV4	513	731	0.05%	0.007%
88	12.913	3674	3677	3680	rBV	198	153	0.01%	0.001%
89	13.289	3791	3794	3796	rBV	568	432	0.03%	0.004%
90	13.466	3845	3849	3852	rBV2	282	252	0.02%	0.002%
91	13.534	3866	3870	3873	rBV3	237	247	0.02%	0.002%
92	13.781	3941	3947	3951	rVB2	495	543	0.04%	0.005%
93	13.800	3951	3953	3958	rVB2	204	122	0.01%	0.001%
94	13.971	4003	4006	4009	rBV2	294	192	0.01%	0.002%
95	14.360	4124	4127	4131	rBV2	215	199	0.01%	0.002%
96	14.472	4159	4162	4165	rBV	332	269	0.02%	0.003%
97	14.614	4202	4206	4208	rBV	256	215	0.02%	0.002%
98	14.746	4243	4247	4250	rBV2	380	290	0.02%	0.003%
99	14.788	4255	4260	4262	rBV3	245	257	0.02%	0.002%
100	15.861	4592	4594	4598	rBV3	317	139	0.01%	0.001%

Sum of corrected areas: 10736434

LSC Report - Integrated Chromatogram

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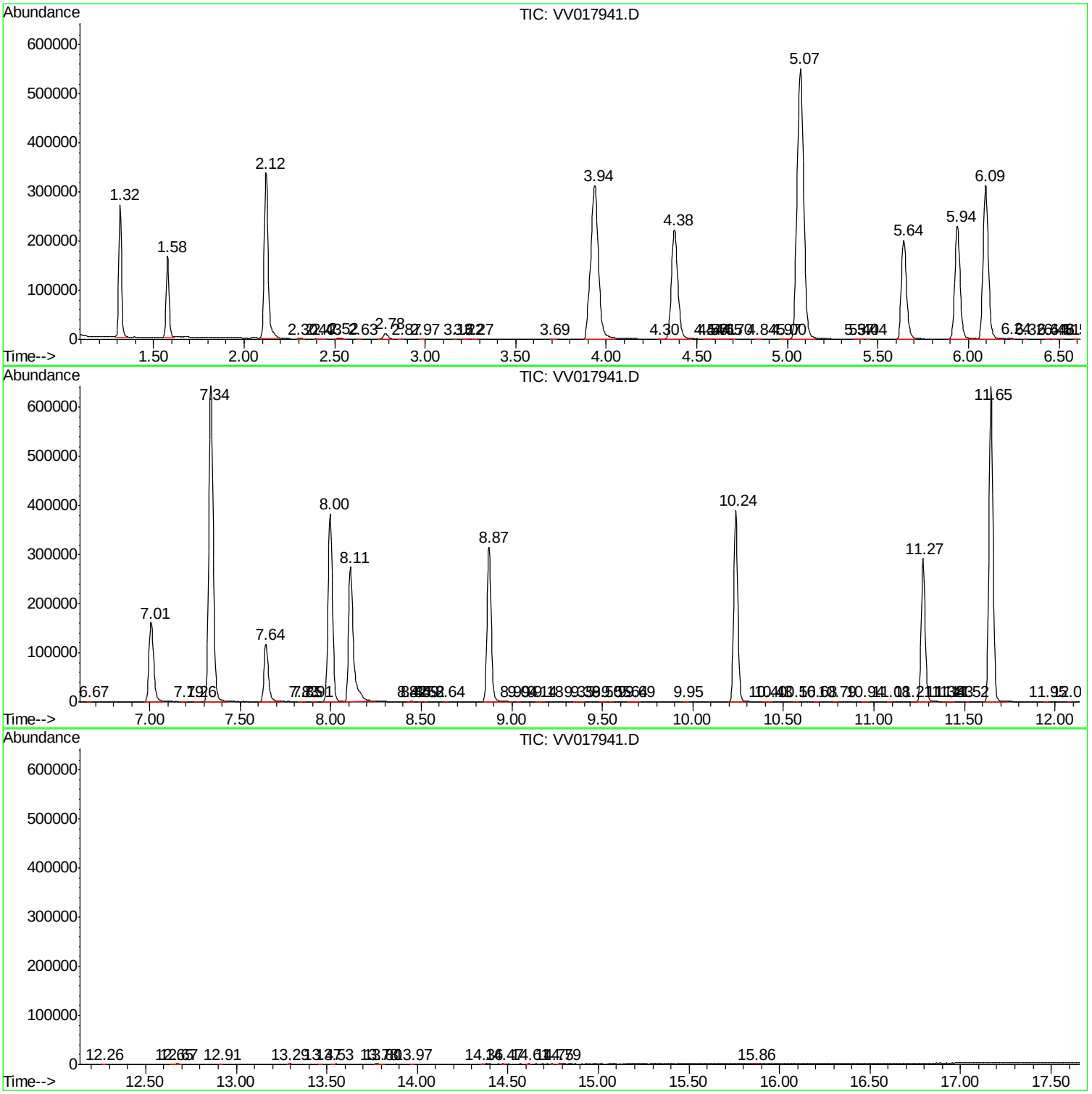
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2L61DL

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\VV081220\
Data File : VV017941.D
Acq On : 12 Aug 2020 21:50
Operator : SY/MD
Sample : L3644-01DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2L61DL

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\VV081220\
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ClientSampleId : F2L61DL

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