LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081220\
Data File : VV017945.D
Acq On : 12 Aug 2020 23:23
Operator : SY/MD
Sample : L3644-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2L64

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	1.319	60	71	88	rVB2	409018	474939	48.64%	5.628%
2	1.576	145	151	166	rVB	111814	127179	13.03%	1.507%
3	2.122	311	321	346	rVB	227306	344224	35.25%	4.079%
4	2.431	414	417	421	rVB2	236	161	0.02%	0.002%
5	2.463	424	427	430	rBV2	394	231	0.02%	0.003%
6	2.682	493	495	499	rVB2	253	111	0.01%	0.001%
7	2.782	515	526	542	rBV	24212	42930	4.40%	0.509%
8	3.087	619	621	623	rBV2	60	29	0.00%	0.000%
9	3.103	623	626	629	rVV2	225	115	0.01%	0.001%
10	3.132	632	635	640	rVB2	196	173	0.02%	0.002%
11	3.238	664	668	669	rBV	126	53	0.01%	0.001%
12	3.248	669	671	672	rBV	54	25	0.00%	0.000%
13	3.261	673	675	678	rBV2	109	72	0.01%	0.001%
14	3.299	685	687	688	rBV2	111	43	0.00%	0.001%
15	3.386	712	714	716	rBV	101	60	0.01%	0.001%
16	3.460	736	737	738	rVB	114	22	0.00%	0.000%
17	3.470	738	740	741	rBV	56	22	0.00%	0.000%
18	3.489	743	746	749	rBV	127	103	0.01%	0.001%
19	3.569	768	771	773	rBV	86	52	0.01%	0.001%
20	3.585	773	776	778	rBB	83	43	0.00%	0.001%
21	3.601	778	781	782	rBV2	84	48	0.00%	0.001%
22	3.672	800	803	806	rBV	59	40	0.00%	0.000%
23	3.688	806	808	811	rVB2	125	68	0.01%	0.001%
24	3.720	811	818	821	rBV2	171	204	0.02%	0.002%
25	3.740	821	824	827	rVB2	225	123	0.01%	0.001%
26	3.788	832	839	840	rBV2	311	342	0.04%	0.004%
27	3.936	868	885	929	rBV2	351699	960691	98.39%	11.383%
28	4.376	1006	1022	1049	rBV	155366	392267	40.17%	4.648%
29	4.585	1084	1087	1090	rVB2	206	118	0.01%	0.001%
30	4.611	1092	1095	1096	rBV	71	41	0.00%	0.000%
31	4.736	1133	1134	1135	rBV	106	25	0.00%	0.000%
32	4.781	1146	1148	1156	rVB2	200	129	0.01%	0.002%
33	4.817	1156	1159	1161	rBV	110	77	0.01%	0.001%
34	4.897	1179	1184	1186	rBV	215	153	0.02%	0.002%

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Instrument : MSVOA_V
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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\SOMVLM081120WMA.M
Title : VOC Analysis

35	4.917	1187	1190	1193	rBV3	168	120	0.01%	0.001%
36	4.987	1208	1212	1215	rBV2	113	109	0.01%	0.001%
37	5.071	1221	1238	1272	rBV2	382637	976406	100.00%	11.570%
38	5.363	1324	1329	1331	rBV	305	188	0.02%	0.002%
39	5.396	1337	1339	1342	rVB2	211	111	0.01%	0.001%
40	5.412	1342	1344	1346	rBV	174	110	0.01%	0.001%
41	5.437	1349	1352	1355	rBV2	222	132	0.01%	0.002%
42	5.521	1375	1378	1384	rVB	293	231	0.02%	0.003%
43	5.550	1384	1387	1390	rBV2	226	137	0.01%	0.002%
44	5.579	1393	1396	1400	rVB	144	88	0.01%	0.001%
45	5.643	1401	1416	1448	rBV	303082	605874	62.05%	7.179%
46	5.891	1489	1493	1495	rBV	161	158	0.02%	0.002%
47	5.936	1495	1507	1525	rVB5	17825	41045	4.20%	0.486%
48	6.023	1532	1534	1537	rVB2	168	76	0.01%	0.001%
49	6.093	1543	1556	1582	rBV	219021	443076	45.38%	5.250%
50	6.235	1598	1600	1602	rBV2	386	213	0.02%	0.003%
51	6.273	1611	1612	1615	rBV	166	78	0.01%	0.001%
52	6.286	1615	1616	1618	rVV	132	37	0.00%	0.000%
53	6.357	1635	1638	1639	rBV	93	45	0.00%	0.001%
54	6.412	1654	1655	1657	rBV	102	43	0.00%	0.001%
55	6.437	1661	1663	1666	rVV2	229	107	0.01%	0.001%
56	6.453	1666	1668	1673	rVB2	196	87	0.01%	0.001%
57	6.537	1686	1694	1696	rBV	139	185	0.02%	0.002%
58	6.582	1701	1708	1709	rBV	105	115	0.01%	0.001%
59	6.598	1710	1713	1716	rVB	188	115	0.01%	0.001%
60	6.679	1736	1738	1740	rVB	164	49	0.01%	0.001%
61	6.746	1755	1759	1762	rVB	113	76	0.01%	0.001%
62	6.772	1762	1767	1770	rBV	123	106	0.01%	0.001%
63	6.791	1770	1773	1775	rBV	110	59	0.01%	0.001%
64	6.849	1789	1791	1793	rBV2	95	57	0.01%	0.001%
65	7.010	1829	1841	1859	rBV	109237	195346	20.01%	2.315%
66	7.222	1906	1907	1910	rVB2	137	39	0.00%	0.000%
67	7.338	1931	1943	1966	rBV	439368	745960	76.40%	8.839%
68	7.585	2018	2020	2021	rVB	120	27	0.00%	0.000%
69	7.598	2021	2024	2027	rVB	239	115	0.01%	0.001%
70	7.643	2027	2038	2071	rBV	77919	135417	13.87%	1.605%
71	7.817	2090	2092	2095	rVB	109	46	0.00%	0.001%

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ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2L64

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

72	7.881	2110	2112	2118	rVB	214	155	0.02%	0.002%
73	7.910	2119	2121	2123	rBV	139	42	0.00%	0.000%
74	8.000	2140	2149	2161	rVB2	13916	22832	2.34%	0.271%
75	8.109	2173	2183	2217	rBV	185307	355587	36.42%	4.213%
76	8.566	2323	2325	2328	rVB	202	82	0.01%	0.001%
77	8.759	2382	2385	2388	rBV	158	104	0.01%	0.001%
78	8.875	2409	2421	2448	rBV	468860	752577	77.08%	8.917%
79	9.090	2485	2488	2492	rBB3	289	231	0.02%	0.003%
80	9.113	2494	2495	2496	rBV3	110	30	0.00%	0.000%
81	9.167	2504	2512	2519	rBV	1080	1432	0.15%	0.017%
82	9.273	2542	2545	2547	rBV	120	83	0.01%	0.001%
83	9.322	2558	2560	2566	rBV	124	101	0.01%	0.001%
84	9.437	2594	2596	2599	rBV2	135	34	0.00%	0.000%
85	9.489	2609	2612	2615	rBV	87	86	0.01%	0.001%
86	9.682	2669	2672	2674	rBV2	159	107	0.01%	0.001%
87	9.739	2688	2690	2691	rBV2	151	67	0.01%	0.001%
88	9.823	2712	2716	2717	rBV2	110	79	0.01%	0.001%
89	10.119	2805	2808	2810	rBV	112	77	0.01%	0.001%
90	10.238	2833	2845	2868	rBV	278474	431197	44.16%	5.109%
91	10.402	2894	2896	2899	rVB2	225	144	0.01%	0.002%
92	10.424	2899	2903	2905	rBV	152	132	0.01%	0.002%
93	10.473	2916	2918	2921	rBV2	174	104	0.01%	0.001%
94	10.566	2945	2947	2949	rBV	173	69	0.01%	0.001%
95	10.784	3012	3015	3018	rBV2	166	115	0.01%	0.001%
96	11.270	3155	3166	3186	rBV	446764	680333	69.68%	8.061%
97	11.424	3210	3214	3216	rBV3	256	207	0.02%	0.002%
98	11.646	3271	3283	3301	rBV	449818	702063	71.90%	8.319%
99	12.209	3456	3458	3461	rBV2	244	123	0.01%	0.001%
100	12.444	3528	3531	3533	rBV2	215	121	0.01%	0.001%

Sum of corrected areas: 8439410

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081220\
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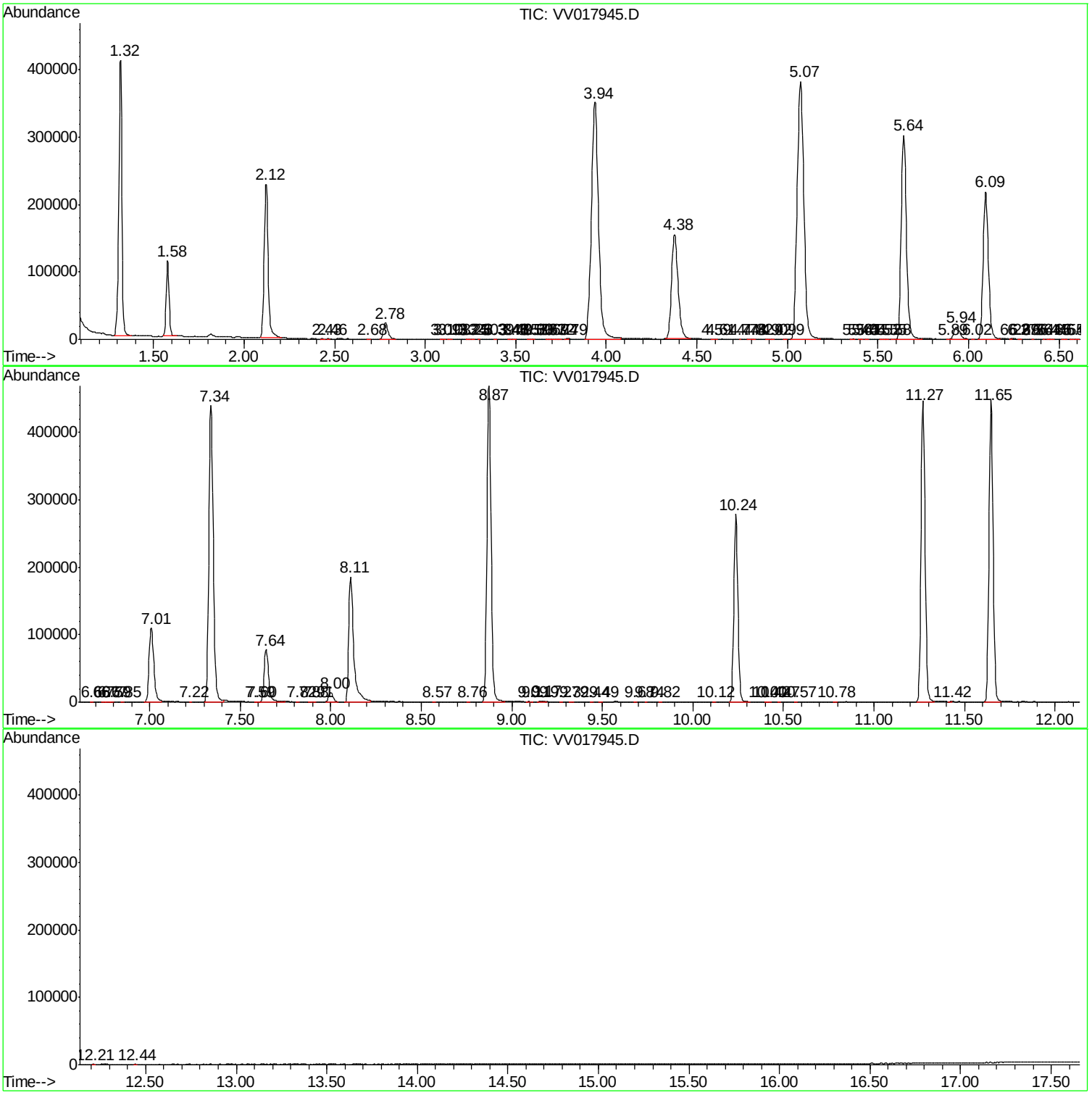
Instrument : MSVOA_V
ClientSampleId : F2L64

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 : VV017945.D
Acq On : 12 Aug 2020 23:23
Operator : SY/MD
Sample : L3644-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2L64

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 : F2L64

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