LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040320\
Data File : VU037578.D
Acq On : 03 Apr 2020 19:48
Operator : JC/MD
Sample : L2158-07 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0F04

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_U\METHOD\SOMULM040320WMA.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	1.614	79	85	96	rVB	92476	100009	15.48%	1.981%
2	2.781	444	448	449	rBV2	841	579	0.09%	0.011%
3	2.919	490	491	495	rVB	331	136	0.02%	0.003%
4	3.221	573	585	598	rVB4	5979	12779	1.98%	0.253%
5	3.321	614	616	618	rBV	345	188	0.03%	0.004%
6	3.485	665	667	668	rBV	159	68	0.01%	0.001%
7	3.623	709	710	713	rBV	136	42	0.01%	0.001%
8	3.919	799	802	804	rBV	260	146	0.02%	0.003%
9	3.993	822	825	826	rBV	184	90	0.01%	0.002%
10	4.045	839	841	846	rVB	227	99	0.02%	0.002%
11	4.074	846	850	852	rBV2	242	198	0.03%	0.004%
12	4.231	897	899	904	rBV2	277	195	0.03%	0.004%
13	4.299	917	920	923	rBV	197	108	0.02%	0.002%
14	4.321	925	927	929	rBV	131	34	0.01%	0.001%
15	4.450	965	967	970	rVB	169	91	0.01%	0.002%
16	4.668	1020	1035	1061	rBV2	80671	199724	30.91%	3.956%
17	4.845	1087	1090	1092	rBV	296	164	0.03%	0.003%
18	4.961	1123	1126	1127	rBV	183	82	0.01%	0.002%
19	5.041	1148	1151	1153	rBV	195	83	0.01%	0.002%
20	5.102	1153	1170	1189	rBV	118673	255789	39.59%	5.066%
21	5.228	1206	1209	1211	rBV2	177	112	0.02%	0.002%
22	5.263	1217	1220	1222	rBV	161	102	0.02%	0.002%
23	5.276	1222	1224	1226	rVV	260	74	0.01%	0.001%
24	5.302	1229	1232	1234	rBV	114	80	0.01%	0.002%
25	5.379	1254	1256	1258	rVB	122	44	0.01%	0.001%
26	5.501	1292	1294	1297	rBV	182	84	0.01%	0.002%
27	5.527	1300	1302	1303	rBV	138	39	0.01%	0.001%
28	5.646	1336	1339	1341	rBV	285	168	0.03%	0.003%
29	5.678	1347	1349	1351	rBV	156	57	0.01%	0.001%
30	5.762	1355	1375	1398	rVB2	249673	646086	100.00%	12.796%
31	5.926	1423	1426	1428	rBV	181	101	0.02%	0.002%
32	5.954	1431	1435	1438	rBV	160	121	0.02%	0.002%
33	5.967	1438	1439	1444	rVB2	320	174	0.03%	0.003%
34	5.993	1444	1447	1448	rBV2	154	90	0.01%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.M
Title : VOC Analysis

35	6.051	1462	1465	1467	rBV2	232	125	0.02%	0.002%
36	6.109	1481	1483	1485	rBV	273	156	0.02%	0.003%
37	6.218	1515	1517	1519	rVB	146	38	0.01%	0.001%
38	6.282	1519	1537	1553	rBV	214332	401426	62.13%	7.950%
39	6.369	1560	1564	1566	rVB	159	99	0.02%	0.002%
40	6.382	1566	1568	1571	rBV2	214	123	0.02%	0.002%
41	6.427	1579	1582	1584	rBV	212	123	0.02%	0.002%
42	6.572	1615	1627	1641	rVV2	58128	106488	16.48%	2.109%
43	6.623	1641	1643	1644	rVB	120	28	0.00%	0.001%
44	6.723	1660	1674	1693	rBV	156300	298814	46.25%	5.918%
45	6.858	1714	1716	1720	rBV	171	80	0.01%	0.002%
46	6.874	1720	1721	1722	rBV	125	39	0.01%	0.001%
47	6.906	1728	1731	1732	rBV	222	108	0.02%	0.002%
48	6.938	1740	1741	1742	rVB	102	20	0.00%	0.000%
49	6.958	1742	1747	1750	rBV	293	209	0.03%	0.004%
50	7.025	1766	1768	1771	rBV	208	134	0.02%	0.003%
51	7.080	1783	1785	1786	rBV	228	49	0.01%	0.001%
52	7.186	1816	1818	1821	rBV	198	138	0.02%	0.003%
53	7.321	1859	1860	1861	rBV	118	28	0.00%	0.001%
54	7.417	1887	1890	1893	rBV	145	105	0.02%	0.002%
55	7.591	1932	1944	1957	rBV	100246	169242	26.19%	3.352%
56	7.922	2034	2047	2062	rBV	315411	531714	82.30%	10.531%
57	8.202	2122	2134	2148	rBV	70286	115351	17.85%	2.285%
58	8.302	2161	2165	2167	rBV	262	210	0.03%	0.004%
59	8.340	2174	2177	2181	rBV2	187	142	0.02%	0.003%
60	8.408	2197	2198	2199	rVB2	115	22	0.00%	0.000%
61	8.427	2200	2204	2208	rBV	346	226	0.03%	0.004%
62	8.507	2227	2229	2233	rBV	289	211	0.03%	0.004%
63	8.578	2242	2251	2259	rVB4	5456	8198	1.27%	0.162%
64	8.655	2265	2275	2302	rVB	226204	390241	60.40%	7.729%
65	8.868	2338	2341	2344	rBV2	206	160	0.02%	0.003%
66	8.906	2352	2353	2355	rBV2	213	95	0.01%	0.002%
67	8.999	2381	2382	2385	rBV	141	81	0.01%	0.002%
68	9.192	2438	2442	2445	rBV	309	236	0.04%	0.005%
69	9.356	2491	2493	2497	rVB	278	156	0.02%	0.003%
70	9.437	2506	2518	2537	rBV	310782	502601	77.79%	9.954%
71	10.077	2714	2717	2719	rBV	224	121	0.02%	0.002%

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.M
Title : VOC Analysis

72	10.253	2769	2772	2775	rBV	231	204	0.03%	0.004%
73	10.356	2801	2804	2807	rBV2	332	187	0.03%	0.004%
74	10.511	2849	2852	2855	rBV	207	160	0.02%	0.003%
75	10.774	2922	2934	2951	rVB	210105	334577	51.79%	6.626%
76	10.855	2958	2959	2962	rBV	264	99	0.02%	0.002%
77	10.912	2975	2977	2978	rBV	182	83	0.01%	0.002%
78	11.826	3249	3261	3274	rBV	316161	487962	75.53%	9.664%
79	12.067	3335	3336	3337	rBV	216	71	0.01%	0.001%
80	12.205	3367	3379	3394	rBV	304612	480502	74.37%	9.517%

Sum of corrected areas: 5049118

LSC Report - Integrated Chromatogram

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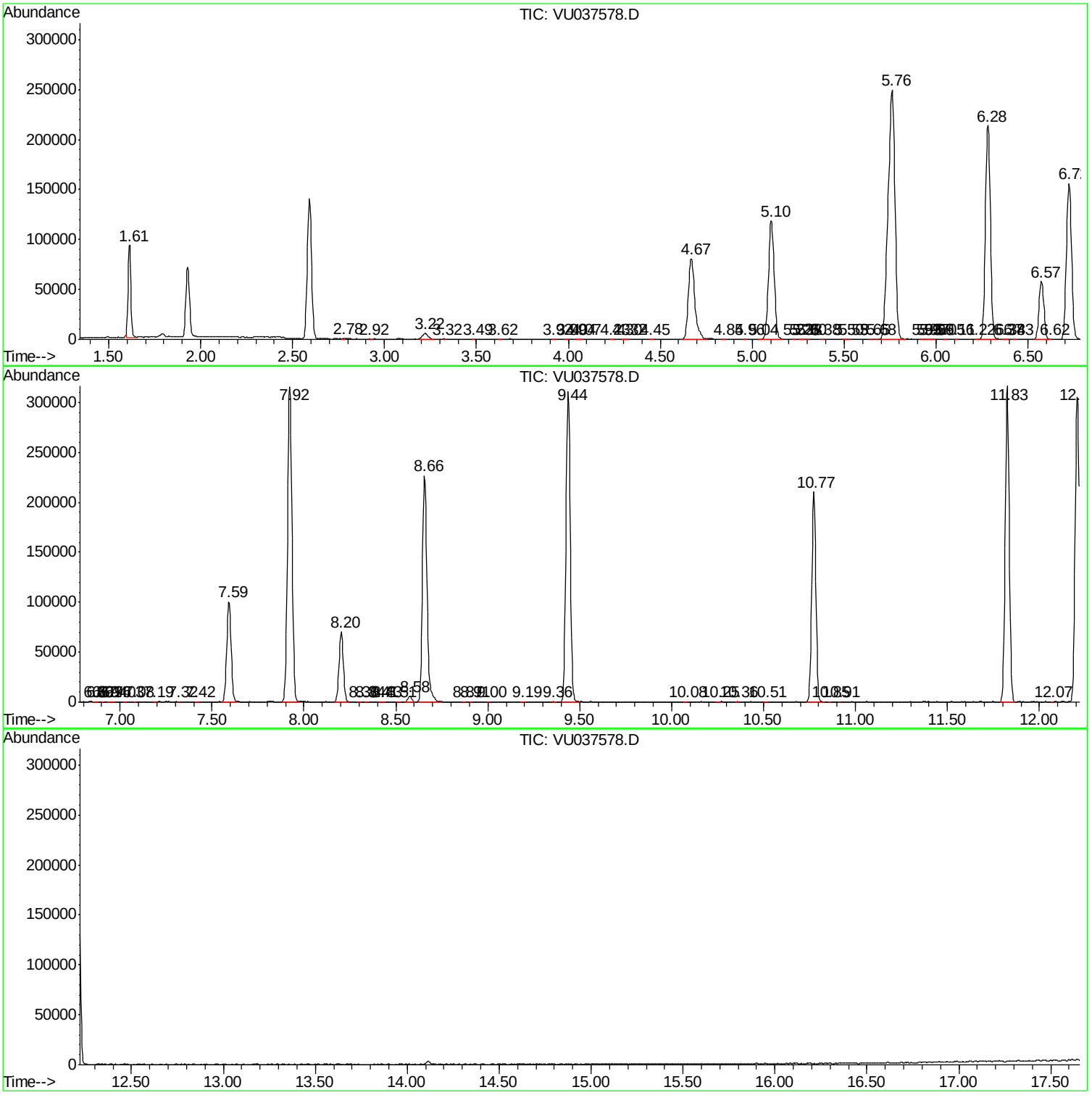
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0F04

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.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_U\DATA\VU040320\
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Operator : JC/MD
Sample : L2158-07 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0F04

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040320\
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Operator : JC/MD
Sample : L2158-07 50X
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0F04

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.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