LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
Data File : VU046350.D
Acq On : 14 Dec 2021 13:05
Operator : SY/MD
Sample : M5002-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

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\SFAMULM112921WMA.M
Title : VOC Analysis

Signal : TIC: VU046350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	75	82	102	rBV	70970	96473	18.84%	2.102%
2	1.919	173	180	198	rVB	51264	68468	13.37%	1.492%
3	2.575	372	384	400	rBV2	116444	200980	39.25%	4.379%
4	2.806	452	456	462	rVB2	208	176	0.03%	0.004%
5	3.054	528	533	534	rBV2	257	195	0.04%	0.004%
6	3.186	566	574	585	rVB2	1283	2704	0.53%	0.059%
7	3.356	620	627	630	rBV	135	215	0.04%	0.005%
8	3.469	658	662	665	rBV	169	186	0.04%	0.004%
9	3.510	671	675	678	rBV	174	190	0.04%	0.004%
10	3.597	699	702	706	rBV	141	160	0.03%	0.003%
11	3.626	708	711	717	rVB	179	230	0.04%	0.005%
12	3.848	778	780	784	rVB	184	147	0.03%	0.003%
13	3.877	785	789	794	rBB2	304	351	0.07%	0.008%
14	3.935	803	807	811	rBV	152	189	0.04%	0.004%
15	4.224	892	897	899	rBV	153	184	0.04%	0.004%
16	4.401	947	952	955	rBB	191	195	0.04%	0.004%
17	4.510	983	986	990	rBV	140	164	0.03%	0.004%
18	4.645	1013	1028	1067	rBV	40345	148026	28.91%	3.225%
19	4.906	1107	1109	1113	rVB2	283	142	0.03%	0.003%
20	4.951	1121	1123	1125	rBV	237	176	0.03%	0.004%
21	4.989	1131	1135	1138	rBV2	236	215	0.04%	0.005%
22	5.067	1143	1159	1183	rBV	96156	208594	40.74%	4.545%
23	5.182	1191	1195	1198	rVV	214	180	0.04%	0.004%
24	5.202	1198	1201	1205	rVV	253	232	0.05%	0.005%
25	5.269	1217	1222	1226	rVV2	212	232	0.05%	0.005%
26	5.317	1227	1237	1250	rVB4	2087	4613	0.90%	0.101%
27	5.446	1274	1277	1281	rBV	149	181	0.04%	0.004%
28	5.729	1344	1365	1384	rBV2	192194	512021	100.00%	11.157%
29	5.796	1384	1386	1394	rVV2	1129	1137	0.22%	0.025%
30	5.829	1394	1396	1398	rVV	313	191	0.04%	0.004%
31	5.845	1398	1401	1403	rVV2	340	266	0.05%	0.006%
32	6.115	1482	1485	1489	rBB	171	163	0.03%	0.004%
33	6.253	1514	1528	1554	rBV	176562	334069	65.25%	7.279%
34	6.546	1603	1619	1639	rBV	199766	370771	72.41%	8.079%
35	6.613	1639	1640	1643	rVB	559	260	0.05%	0.006%
36	6.694	1651	1665	1687	rBB2	117981	231303	45.17%	5.040%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

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\SFAMULM112921WMA.M
Title : VOC Analysis

37	6.819	1700	1704	1706	rVB	205	161	0.03%	0.004%
38	6.906	1728	1731	1734	rVB	179	142	0.03%	0.003%
39	7.282	1845	1848	1852	rBV	139	161	0.03%	0.004%
40	7.568	1925	1937	1955	rVB2	61671	105831	20.67%	2.306%
41	7.645	1955	1961	1963	rBB2	253	273	0.05%	0.006%
42	7.687	1972	1974	1979	rVB	255	175	0.03%	0.004%
43	7.809	2008	2012	2015	rBV	201	210	0.04%	0.005%
44	7.854	2021	2026	2027	rBV	151	157	0.03%	0.003%
45	7.899	2027	2040	2055	rBV	223822	384980	75.19%	8.388%
46	8.070	2090	2093	2097	rBB	146	146	0.03%	0.003%
47	8.182	2117	2128	2144	rBV	43124	72196	14.10%	1.573%
48	8.295	2159	2163	2167	rVB2	298	355	0.07%	0.008%
49	8.327	2170	2173	2176	rBV	164	161	0.03%	0.004%
50	8.388	2189	2192	2196	rBB	178	169	0.03%	0.004%
51	8.475	2207	2219	2228	rBV	10510	20649	4.03%	0.450%
52	8.636	2259	2269	2291	rVB	151618	261021	50.98%	5.687%
53	8.873	2340	2343	2349	rBB	153	198	0.04%	0.004%
54	8.906	2349	2353	2356	rBB	160	156	0.03%	0.003%
55	8.957	2367	2369	2372	rBV	245	164	0.03%	0.004%
56	8.996	2377	2381	2384	rBB	165	168	0.03%	0.004%
57	9.021	2385	2389	2393	rBV	166	195	0.04%	0.004%
58	9.201	2443	2445	2451	rBV	131	176	0.03%	0.004%
59	9.343	2486	2489	2497	rVB	176	246	0.05%	0.005%
60	9.417	2498	2512	2532	rBV	267239	438644	85.67%	9.558%
61	9.533	2545	2548	2553	rVB	187	207	0.04%	0.005%
62	9.571	2556	2560	2569	rVB2	284	402	0.08%	0.009%
63	9.626	2570	2577	2581	rBV	169	275	0.05%	0.006%
64	9.693	2595	2598	2601	rBV3	327	253	0.05%	0.006%
65	9.890	2654	2659	2664	rBV	182	270	0.05%	0.006%
66	9.931	2668	2672	2678	rVB	215	309	0.06%	0.007%
67	9.963	2679	2682	2687	rBV	209	253	0.05%	0.006%
68	10.012	2694	2697	2701	rBV	145	176	0.03%	0.004%
69	10.089	2716	2721	2725	rBV	163	236	0.05%	0.005%
70	10.124	2729	2732	2735	rBV	199	194	0.04%	0.004%
71	10.517	2851	2854	2858	rVB	182	173	0.03%	0.004%
72	10.549	2858	2864	2867	rBV	199	273	0.05%	0.006%
73	10.671	2896	2902	2908	rBV2	698	585	0.11%	0.013%
74	10.758	2917	2929	2945	rVV	173618	276784	54.06%	6.031%
75	10.899	2962	2973	2986	rBV3	13307	26534	5.18%	0.578%
76	10.970	2993	2995	2999	rVB	202	161	0.03%	0.004%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

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\SFAMULM112921WMA.M
Title : VOC Analysis

77	11.005	2999	3006	3011	rBV	187	359	0.07%	0.008%
78	11.275	3085	3090	3094	rBV	208	309	0.06%	0.007%
79	11.449	3141	3144	3146	rBV	399	271	0.05%	0.006%
80	11.812	3245	3257	3278	rVV	278941	431443	84.26%	9.401%
81	11.970	3303	3306	3313	rVB3	471	523	0.10%	0.011%
82	12.021	3314	3322	3325	rBV	120	166	0.03%	0.004%
83	12.063	3332	3335	3339	rBV2	176	196	0.04%	0.004%
84	12.195	3364	3376	3395	rVB	224915	364234	71.14%	7.936%
85	12.722	3536	3540	3544	rVV	215	181	0.04%	0.004%
86	12.774	3544	3556	3566	rVB	5449	8085	1.58%	0.176%
87	13.555	3796	3799	3806	rVB	278	211	0.04%	0.005%
88	14.037	3944	3949	3953	rVB	160	155	0.03%	0.003%
89	14.098	3961	3968	3973	rVB2	337	474	0.09%	0.010%
90	14.127	3973	3977	3983	rBV	129	177	0.03%	0.004%
91	14.433	4066	4072	4078	rBV	145	242	0.05%	0.005%
92	14.577	4108	4117	4125	rVB2	1511	2392	0.47%	0.052%
93	15.079	4263	4273	4278	rBV	234	412	0.08%	0.009%
94	15.217	4313	4316	4323	rBV	143	177	0.03%	0.004%
95	15.249	4323	4326	4331	rVB2	213	169	0.03%	0.004%
96	15.407	4372	4375	4377	rBV	224	147	0.03%	0.003%
97	15.561	4420	4423	4425	rBV2	227	139	0.03%	0.003%
98	15.738	4473	4478	4480	rBV2	206	237	0.05%	0.005%
99	16.024	4564	4567	4569	rBV	186	158	0.03%	0.003%
100	16.185	4614	4617	4623	rVB2	733	771	0.15%	0.017%

Sum of corrected areas: 4589426

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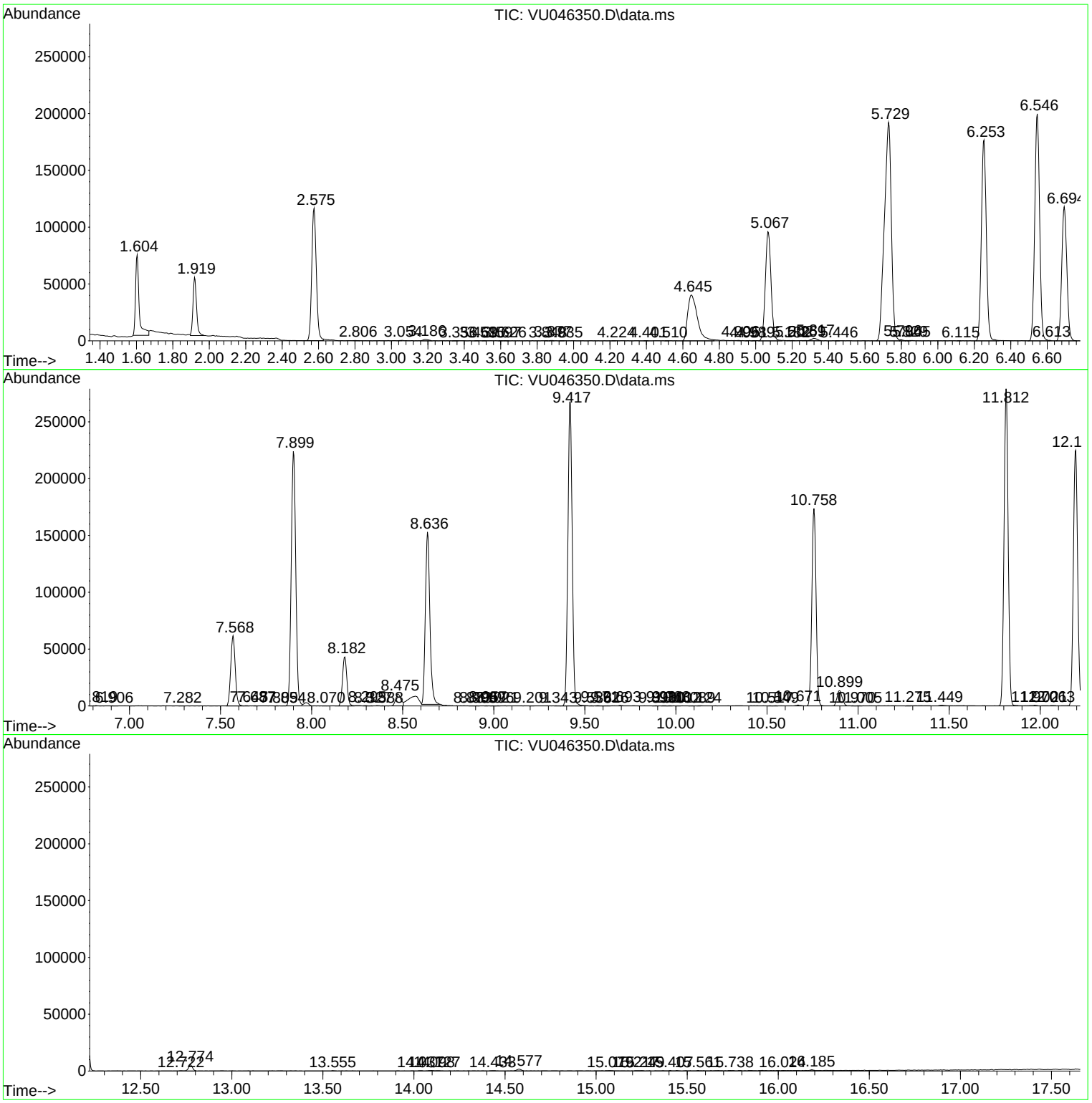
Sample : M5002-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
Data File : VU046350.D
Acq On : 14 Dec 2021 13:05
Operator : SY/MD
Sample : M5002-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
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Acq On : 14 Dec 2021 13:05
Operator : SY/MD
Sample : M5002-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc