

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052012.D
 Acq On : 21 Nov 2022 22:24
 Operator : JC/MD
 Sample : N5710-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0L03

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\SFAMULM112122WMA.M
 Title : VOC Analysis

Signal : TIC: VU052012.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	98	rVB	244991	276740	15.61%	2.121%
2	1.906	168	176	200	rVB	175291	265034	14.95%	2.031%
3	2.565	368	381	391	rBV	354543	573595	32.35%	4.396%
4	2.620	392	398	417	rVB	88763	148723	8.39%	1.140%
5	3.093	542	545	550	rBV2	449	326	0.02%	0.002%
6	3.173	556	570	595	rVV	13665	33122	1.87%	0.254%
7	3.334	617	620	622	rVB	271	115	0.01%	0.001%
8	3.350	622	625	627	rBV	375	222	0.01%	0.002%
9	3.382	633	635	641	rVB2	203	134	0.01%	0.001%
10	3.453	654	657	659	rBV	161	110	0.01%	0.001%
11	3.594	699	701	708	rBV2	246	173	0.01%	0.001%
12	3.704	733	735	738	rVB2	254	147	0.01%	0.001%
13	3.755	748	751	753	rVB2	326	153	0.01%	0.001%
14	3.810	766	768	770	rBV	216	108	0.01%	0.001%
15	4.019	829	833	834	rBV	156	118	0.01%	0.001%
16	4.057	843	845	849	rVB	236	105	0.01%	0.001%
17	4.080	849	852	853	rBV	241	170	0.01%	0.001%
18	4.118	862	864	867	rVB	287	138	0.01%	0.001%
19	4.350	934	936	940	rVB	365	220	0.01%	0.002%
20	4.376	940	944	948	rVB2	293	228	0.01%	0.002%
21	4.398	948	951	955	rBV2	135	117	0.01%	0.001%
22	4.421	955	958	961	rBV	337	212	0.01%	0.002%
23	4.482	974	977	979	rBV2	188	126	0.01%	0.001%
24	4.617	1007	1019	1039	rBV	160332	388653	21.92%	2.979%
25	5.060	1141	1157	1184	rBV2	314457	694709	39.18%	5.325%
26	5.282	1219	1226	1227	rBV4	1178	1067	0.06%	0.008%
27	5.343	1242	1245	1248	rBV2	324	218	0.01%	0.002%
28	5.376	1251	1255	1259	rBV3	560	537	0.03%	0.004%
29	5.443	1274	1276	1281	rVB3	209	146	0.01%	0.001%
30	5.514	1292	1298	1300	rBV3	377	281	0.02%	0.002%
31	5.572	1313	1316	1318	rBV2	150	112	0.01%	0.001%
32	5.623	1330	1332	1334	rBV	192	109	0.01%	0.001%
33	5.723	1341	1363	1398	rBV2	653075	1772988	100.00%	13.589%
34	5.900	1416	1418	1419	rBV	461	165	0.01%	0.001%
35	6.038	1458	1461	1466	rBV4	416	423	0.02%	0.003%
36	6.105	1480	1482	1486	rVB	320	159	0.01%	0.001%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Title : VOC Analysis

37	6.147	1491	1495	1496	rBV	244	149	0.01%	0.001%
38	6.247	1512	1526	1551	rBV	514571	990565	55.87%	7.592%
39	6.488	1598	1601	1606	rBV3	307	317	0.02%	0.002%
40	6.536	1606	1616	1627	rVB8	3987	7841	0.44%	0.060%
41	6.687	1648	1663	1686	rBV	414044	802374	45.26%	6.150%
42	7.012	1761	1764	1766	rBV2	298	140	0.01%	0.001%
43	7.093	1784	1789	1791	rBV2	301	193	0.01%	0.001%
44	7.163	1800	1811	1828	rBV4	6583	14078	0.79%	0.108%
45	7.240	1832	1835	1837	rBV2	240	190	0.01%	0.001%
46	7.366	1872	1874	1876	rVB2	244	128	0.01%	0.001%
47	7.417	1886	1890	1891	rBV	302	208	0.01%	0.002%
48	7.507	1915	1918	1920	rBV	247	157	0.01%	0.001%
49	7.562	1922	1935	1951	rBV	198155	349629	19.72%	2.680%
50	7.790	2002	2006	2010	rBV5	713	765	0.04%	0.006%
51	7.842	2018	2022	2024	rVB	378	217	0.01%	0.002%
52	7.896	2024	2039	2072	rBV	749096	1312536	74.03%	10.060%
53	8.131	2109	2112	2115	rBV2	287	203	0.01%	0.002%
54	8.176	2115	2126	2145	rBV	137289	233608	13.18%	1.791%
55	8.475	2207	2219	2227	rBV7	2412	4543	0.26%	0.035%
56	8.549	2235	2242	2255	rBV5	5996	9611	0.54%	0.074%
57	8.629	2255	2267	2304	rBV2	451195	888423	50.11%	6.809%
58	8.893	2347	2349	2351	rBV	340	137	0.01%	0.001%
59	8.951	2365	2367	2373	rVB2	515	290	0.02%	0.002%
60	9.057	2395	2400	2403	rBV2	265	240	0.01%	0.002%
61	9.125	2418	2421	2424	rBV	253	164	0.01%	0.001%
62	9.166	2432	2434	2439	rBV2	427	275	0.02%	0.002%
63	9.192	2439	2442	2446	rBV2	271	203	0.01%	0.002%
64	9.337	2483	2487	2490	rBV3	262	194	0.01%	0.001%
65	9.414	2498	2511	2534	rBV	730494	1214393	68.49%	9.308%
66	9.658	2586	2587	2591	rVB2	397	236	0.01%	0.002%
67	9.697	2591	2599	2604	rBV5	1038	1370	0.08%	0.011%
68	9.755	2613	2617	2619	rBV2	291	190	0.01%	0.001%
69	9.777	2619	2624	2628	rBV4	560	621	0.04%	0.005%
70	9.896	2658	2661	2665	rBV2	225	161	0.01%	0.001%
71	10.031	2701	2703	2709	rBV2	352	203	0.01%	0.002%
72	10.089	2718	2721	2723	rBV	342	241	0.01%	0.002%
73	10.305	2783	2788	2789	rBV	227	176	0.01%	0.001%
74	10.488	2841	2845	2849	rVB3	1362	1155	0.07%	0.009%
75	10.571	2869	2871	2873	rVB	338	157	0.01%	0.001%
76	10.591	2873	2877	2878	rBV	271	150	0.01%	0.001%

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Integrator: RTE

Smoothing : OFF

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Stop Thrs : 0

Peak Location: TOP

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 Title : VOC Analysis

77	10.604	2878	2881	2883	rBV3	885	648	0.04%	0.005%
78	10.752	2914	2927	2950	rBV	601942	974190	54.95%	7.467%
79	10.967	2992	2994	2997	rVB2	486	254	0.01%	0.002%
80	10.986	2997	3000	3003	rBV2	220	146	0.01%	0.001%
81	11.208	3066	3069	3070	rBV2	219	137	0.01%	0.001%
82	11.327	3103	3106	3107	rBV	276	156	0.01%	0.001%
83	11.414	3130	3133	3134	rBV	272	164	0.01%	0.001%
84	11.475	3145	3152	3154	rBV3	872	868	0.05%	0.007%
85	11.668	3209	3212	3215	rVB2	256	137	0.01%	0.001%
86	11.809	3243	3256	3277	rBV	569095	914871	51.60%	7.012%
87	12.060	3324	3334	3353	rBV	36469	69702	3.93%	0.534%
88	12.189	3362	3374	3394	rBV	657274	1073150	60.53%	8.225%
89	12.420	3444	3446	3449	rBV2	530	328	0.02%	0.003%
90	12.462	3456	3459	3460	rBV	508	219	0.01%	0.002%
91	12.520	3472	3477	3479	rBV3	1156	978	0.06%	0.007%
92	12.755	3548	3550	3552	rBV2	573	339	0.02%	0.003%
93	12.777	3552	3557	3564	rVB7	1507	1994	0.11%	0.015%
94	12.896	3591	3594	3599	rBV4	904	585	0.03%	0.004%
95	13.076	3647	3650	3652	rBV2	449	272	0.02%	0.002%
96	13.282	3712	3714	3717	rBV2	411	273	0.02%	0.002%
97	13.584	3804	3808	3810	rBV2	462	357	0.02%	0.003%
98	13.845	3883	3889	3901	rVB2	3955	5695	0.32%	0.044%
99	15.230	4312	4320	4332	rBV7	3085	4889	0.28%	0.037%
100	15.446	4385	4387	4391	rBV	740	450	0.03%	0.003%

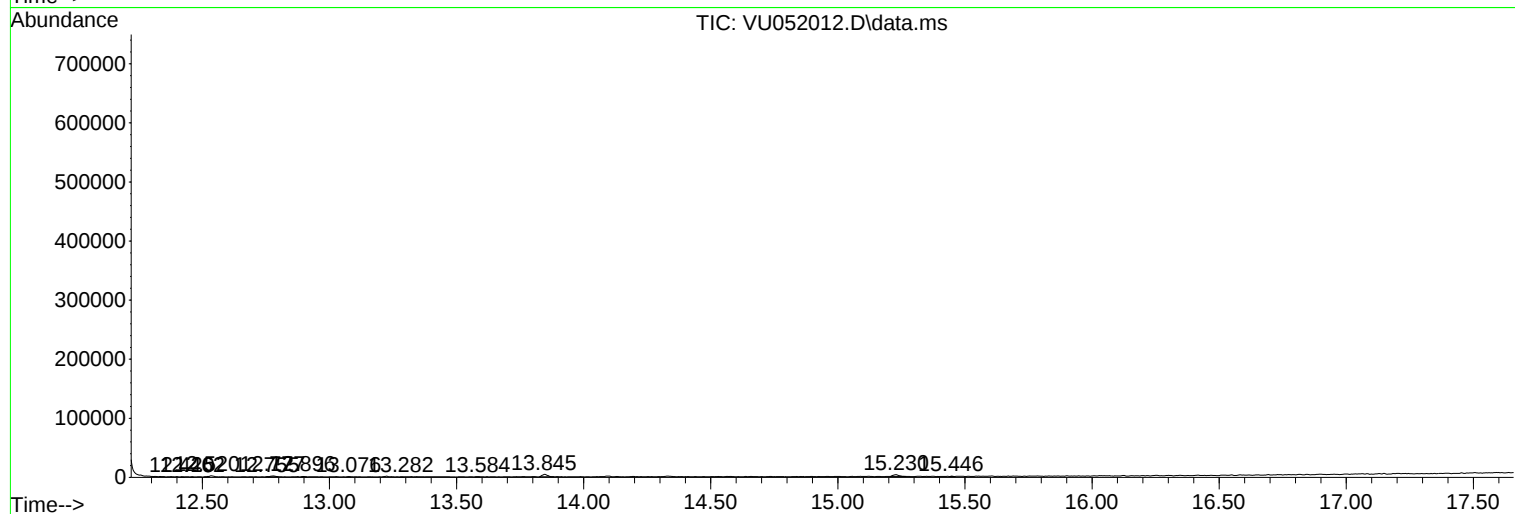
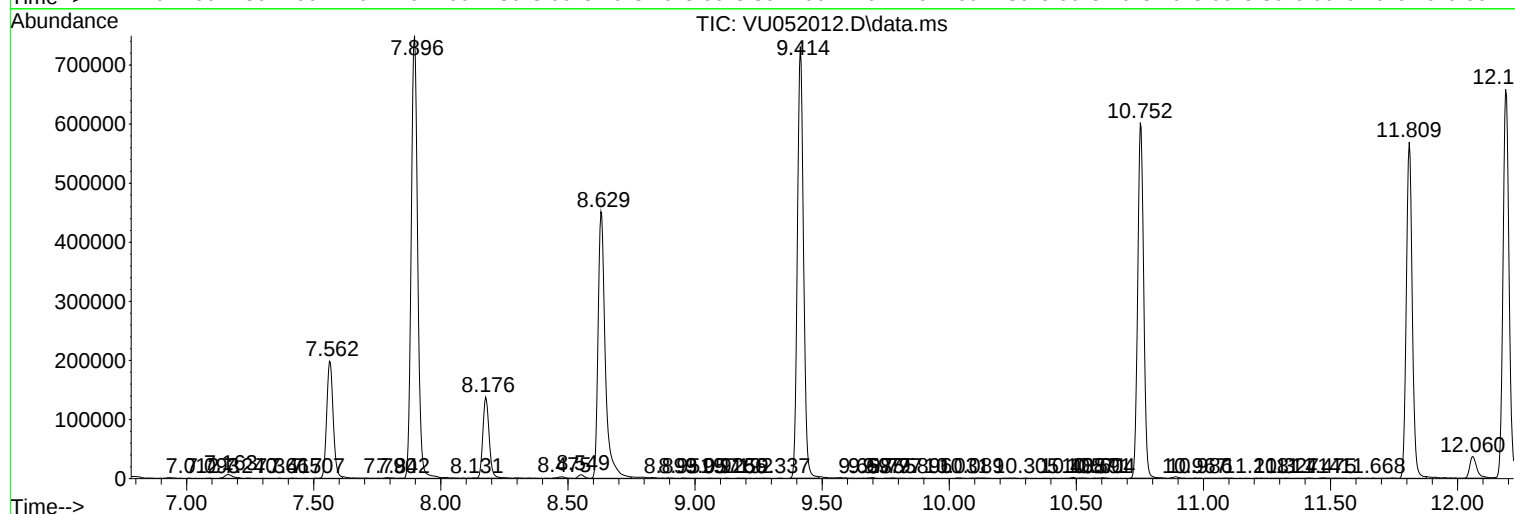
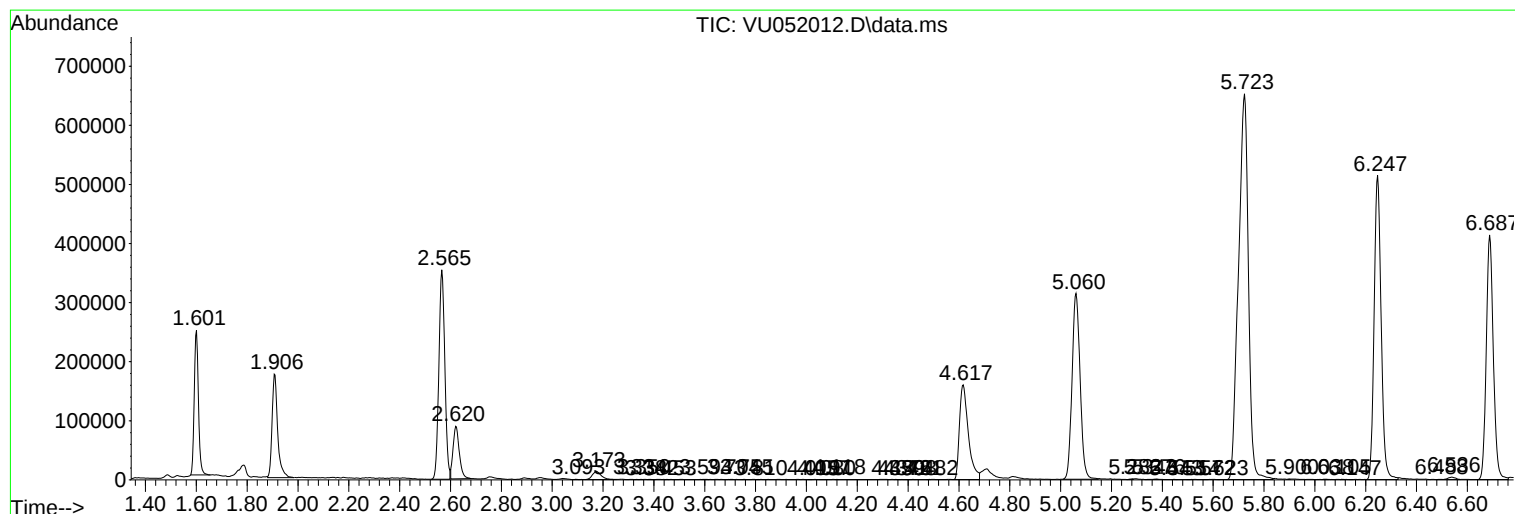
Sum of corrected areas: 13046936

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ALS Vial : 24 Sample Multiplier: 1

Instrument :
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C0L03

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
Quant Title : VOC Analysis

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



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COL03

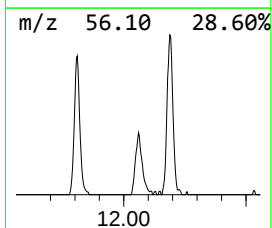
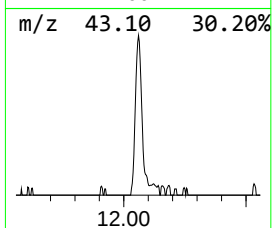
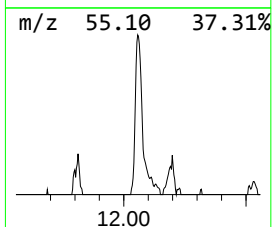
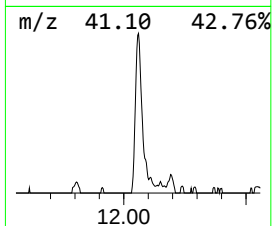
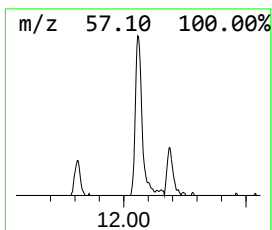
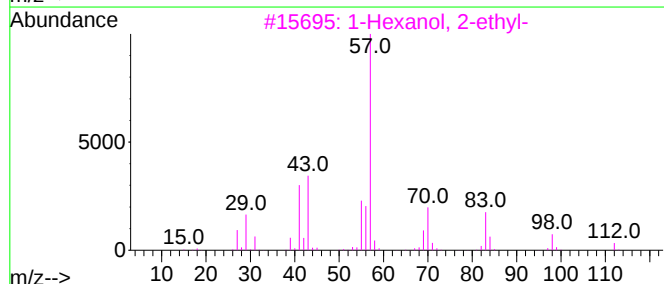
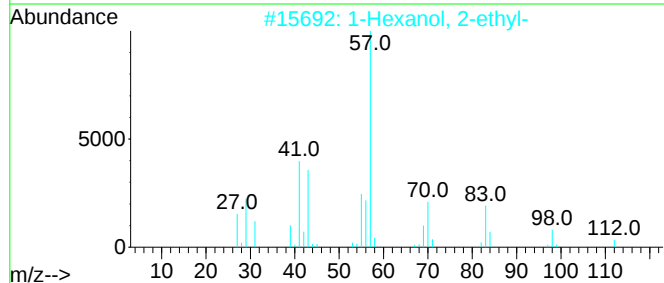
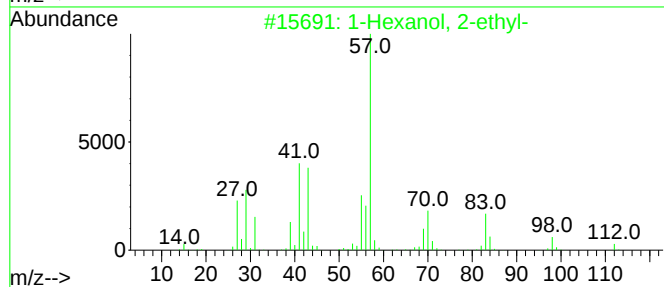
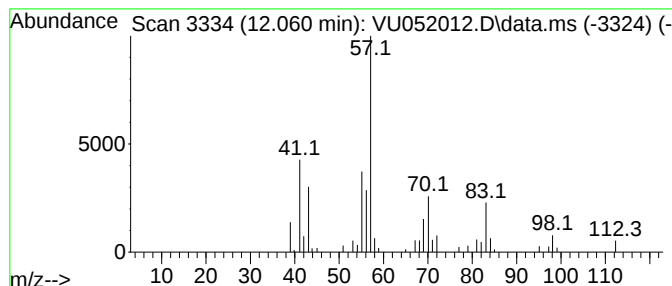
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	3.81 ug/L	69702	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	3.8	ug/L	69702	3	11.809	914871	50.0