

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050660.D
 Acq On : 07 Sep 2022 15:04
 Operator : SY/MD
 Sample : N4482-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW347

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\SFAMULM090222WMA.M
 Title : VOC Analysis

Signal : TIC: VU050660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	99	rBV	121766	145823	10.78%	1.562%
2	1.906	169	176	197	rVB	102810	134702	9.96%	1.443%
3	2.372	318	321	325	rBV3	976	852	0.06%	0.009%
4	2.565	368	381	396	rBV	241826	392906	29.04%	4.208%
5	2.915	478	490	496	rBV3	2140	3745	0.28%	0.040%
6	3.044	527	530	532	rBV3	542	361	0.03%	0.004%
7	3.176	568	571	572	rBV2	380	246	0.02%	0.003%
8	3.652	715	719	722	rBV2	336	264	0.02%	0.003%
9	3.729	740	743	746	rVB2	119	78	0.01%	0.001%
10	3.745	746	748	750	rBV	98	53	0.00%	0.001%
11	3.758	750	752	756	rVB	175	124	0.01%	0.001%
12	3.793	756	763	766	rBV	397	441	0.03%	0.005%
13	3.970	814	818	822	rBV2	226	210	0.02%	0.002%
14	3.993	822	825	828	rBV	160	118	0.01%	0.001%
15	4.066	845	848	855	rVB2	203	197	0.01%	0.002%
16	4.240	899	902	904	rBV	216	154	0.01%	0.002%
17	4.575	1004	1006	1010	rVB2	145	58	0.00%	0.001%
18	4.629	1010	1023	1066	rBV	102867	335859	24.82%	3.597%
19	5.063	1141	1158	1180	rBV	246771	541512	40.02%	5.799%
20	5.372	1248	1254	1257	rBV	763	776	0.06%	0.008%
21	5.446	1272	1277	1281	rBV2	110	88	0.01%	0.001%
22	5.542	1304	1307	1313	rBV2	188	169	0.01%	0.002%
23	5.722	1342	1363	1394	rBV2	491604	1353052	100.00%	14.490%
24	5.928	1423	1427	1429	rBV3	323	245	0.02%	0.003%
25	5.973	1438	1441	1442	rBV2	319	228	0.02%	0.002%
26	6.009	1449	1452	1454	rBV2	149	99	0.01%	0.001%
27	6.246	1513	1526	1549	rBV	343201	663128	49.01%	7.101%
28	6.468	1593	1595	1597	rBV2	298	202	0.01%	0.002%
29	6.529	1608	1614	1621	rVB6	2208	3239	0.24%	0.035%
30	6.565	1621	1625	1627	rBV2	161	108	0.01%	0.001%
31	6.581	1627	1630	1632	rBV	148	111	0.01%	0.001%
32	6.629	1642	1645	1647	rBV	218	166	0.01%	0.002%
33	6.690	1650	1664	1685	rVV	315077	614051	45.38%	6.576%
34	6.864	1716	1718	1720	rVB2	244	103	0.01%	0.001%
35	6.877	1720	1722	1725	rVV	147	66	0.00%	0.001%
36	6.896	1725	1728	1730	rVB2	238	151	0.01%	0.002%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Title : VOC Analysis

37	6.909	1730	1732	1735	rBV2	271	119	0.01%	0.001%
38	6.925	1735	1737	1739	rVB	163	67	0.00%	0.001%
39	7.076	1777	1784	1786	rBV	211	200	0.01%	0.002%
40	7.108	1791	1794	1797	rBV2	173	116	0.01%	0.001%
41	7.127	1797	1800	1802	rBV	162	110	0.01%	0.001%
42	7.266	1840	1843	1849	rVB	235	233	0.02%	0.002%
43	7.308	1849	1856	1864	rBV2	351	637	0.05%	0.007%
44	7.388	1879	1881	1884	rBV	168	92	0.01%	0.001%
45	7.423	1888	1892	1897	rBV2	220	229	0.02%	0.002%
46	7.497	1910	1915	1919	rBV2	183	200	0.01%	0.002%
47	7.565	1924	1936	1962	rVV	156958	284656	21.04%	3.048%
48	7.693	1972	1976	1979	rBV4	821	767	0.06%	0.008%
49	7.758	1993	1996	2004	rVB2	562	422	0.03%	0.005%
50	7.790	2004	2006	2009	rBV	200	133	0.01%	0.001%
51	7.809	2009	2012	2014	rBV2	216	138	0.01%	0.001%
52	7.896	2025	2039	2070	rBV	567239	996726	73.67%	10.674%
53	8.137	2111	2114	2115	rBV	261	174	0.01%	0.002%
54	8.179	2116	2127	2143	rVV	108966	187938	13.89%	2.013%
55	8.381	2186	2190	2191	rBV	189	161	0.01%	0.002%
56	8.426	2202	2204	2205	rBV	230	94	0.01%	0.001%
57	8.436	2205	2207	2208	rBV	307	141	0.01%	0.002%
58	8.484	2220	2222	2224	rBV	436	233	0.02%	0.002%
59	8.552	2239	2243	2248	rBV2	688	636	0.05%	0.007%
60	8.639	2257	2270	2281	rBV3	220990	523570	38.70%	5.607%
61	9.063	2399	2402	2404	rVB2	274	145	0.01%	0.002%
62	9.349	2490	2491	2493	rVB	356	72	0.01%	0.001%
63	9.417	2499	2512	2533	rBV	486203	818851	60.52%	8.769%
64	9.619	2571	2575	2580	rVB3	473	435	0.03%	0.005%
65	9.642	2580	2582	2584	rBV	276	162	0.01%	0.002%
66	9.745	2611	2614	2615	rBV	218	118	0.01%	0.001%
67	9.819	2634	2637	2640	rVB2	206	137	0.01%	0.001%
68	9.909	2663	2665	2669	rVB	370	163	0.01%	0.002%
69	10.098	2721	2724	2725	rBV	383	178	0.01%	0.002%
70	10.111	2725	2728	2730	rVV	547	312	0.02%	0.003%
71	10.754	2915	2928	2948	rBV	470226	751520	55.54%	8.048%
72	10.899	2970	2973	2975	rBV2	547	354	0.03%	0.004%
73	10.957	2988	2991	2994	rBV	585	321	0.02%	0.003%
74	11.053	3018	3021	3023	rBV2	485	308	0.02%	0.003%
75	11.812	3244	3257	3277	rBV	388286	620809	45.88%	6.648%
76	12.060	3323	3334	3356	rBV2	64909	127463	9.42%	1.365%

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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

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Title : VOC Analysis

77	12.192	3364	3375	3393	rBV	514798	824651	60.95%	8.831%
78	12.413	3442	3444	3446	rBV	333	172	0.01%	0.002%
79	13.021	3630	3633	3636	rBV	407	231	0.02%	0.002%

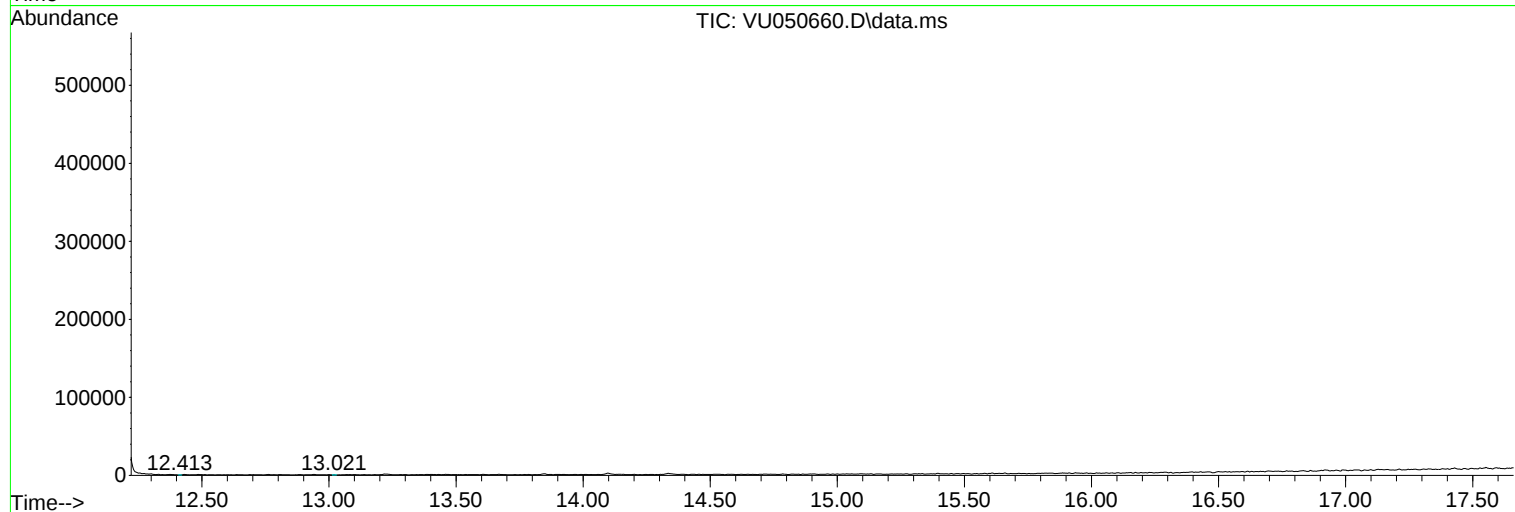
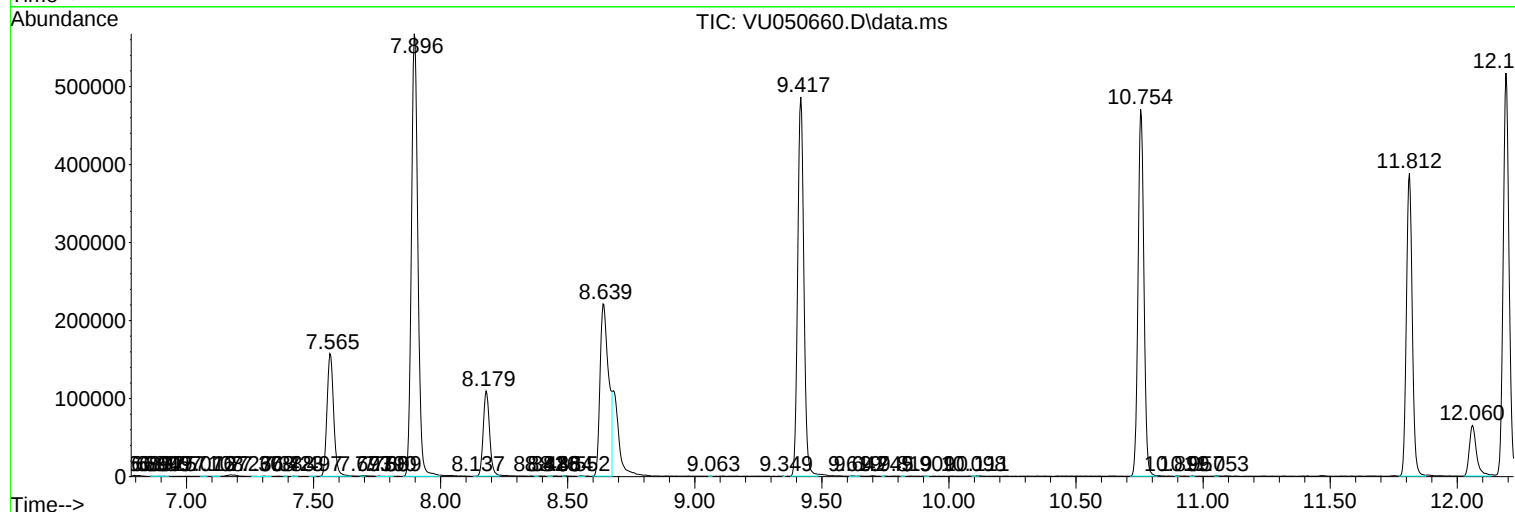
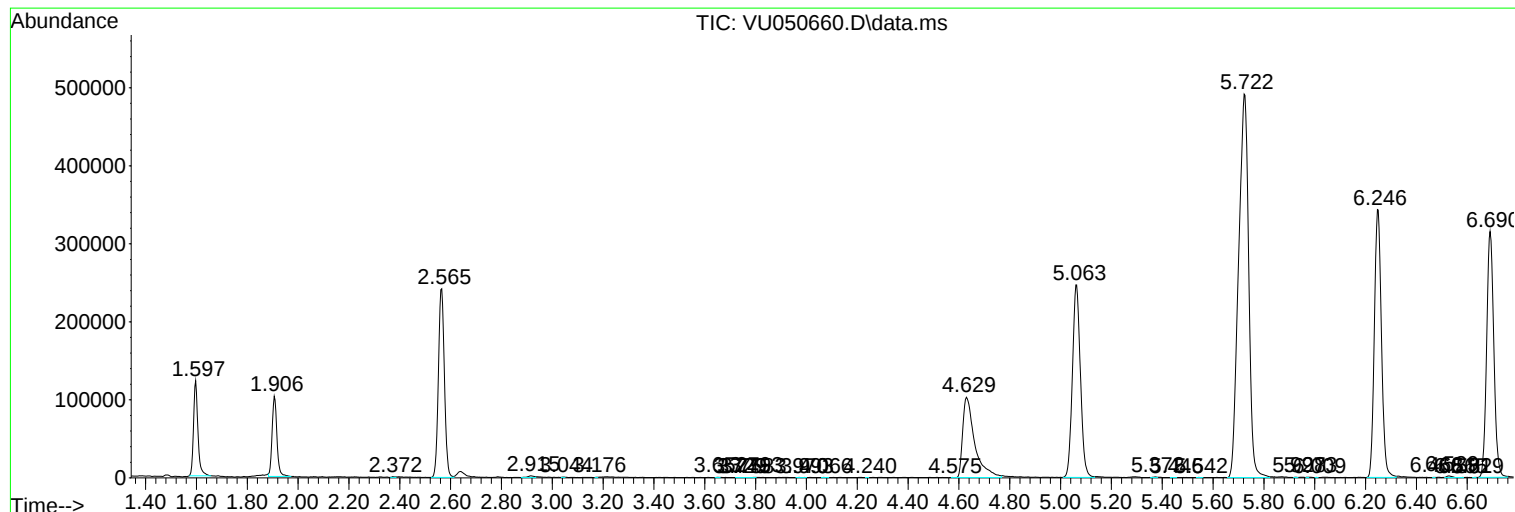
Sum of corrected areas: 9337879

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
Quant Title : VOC Analysis

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



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MSVOA_U
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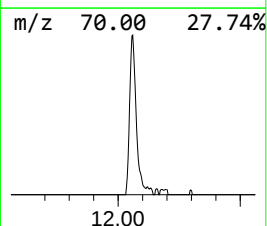
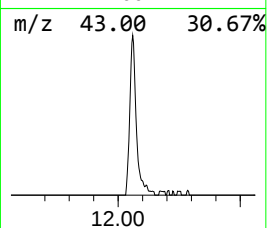
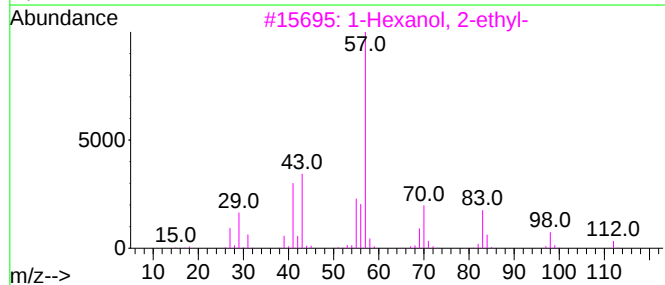
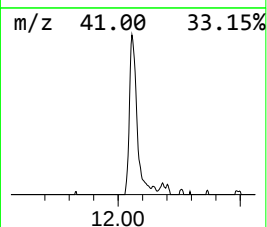
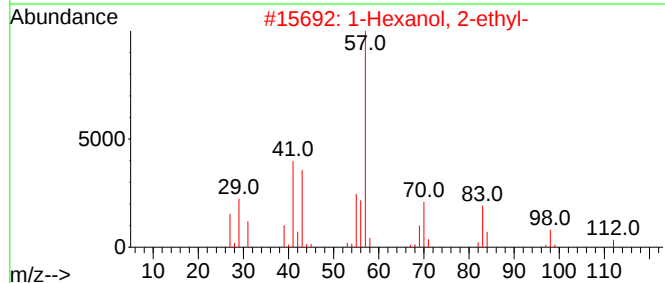
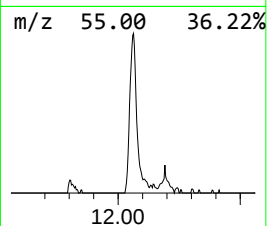
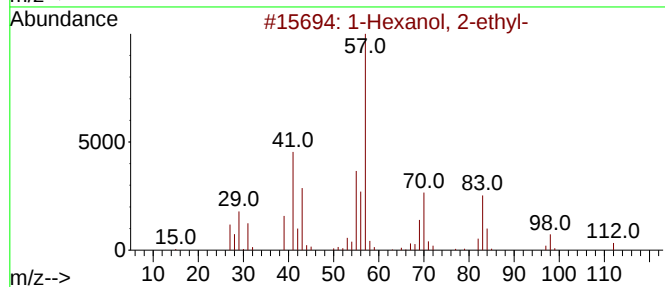
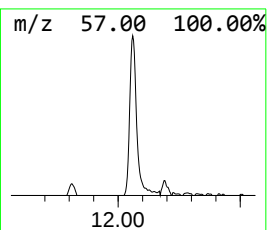
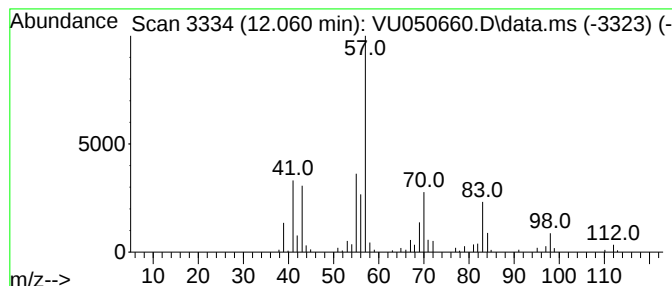
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
Quant Title : VOC Analysis

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	10.27 ug/L	127463	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	10.3	ug/L	127463	3	11.812	620809	50.0