

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050663.D
 Acq On : 07 Sep 2022 16:14
 Operator : SY/MD
 Sample : N4482-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW364

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: VU050663.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.514	51	54	59	rBV3	757	764	0.06%	0.008%
2	1.597	70	80	96	rBV	116938	146667	10.88%	1.566%
3	1.906	168	176	193	rVB	101516	136039	10.09%	1.452%
4	2.038	213	217	221	rVB3	652	500	0.04%	0.005%
5	2.060	222	224	228	rVB4	523	330	0.02%	0.004%
6	2.176	258	260	264	rBV2	439	350	0.03%	0.004%
7	2.305	298	300	304	rVB3	423	268	0.02%	0.003%
8	2.324	304	306	307	rBV	695	289	0.02%	0.003%
9	2.398	327	329	331	rVB	520	206	0.02%	0.002%
10	2.565	368	381	395	rBV	242403	389219	28.88%	4.155%
11	2.642	396	405	427	rVB2	8354	17976	1.33%	0.192%
12	2.745	434	437	441	rBV3	308	263	0.02%	0.003%
13	2.790	446	451	454	rBV2	761	655	0.05%	0.007%
14	2.916	476	490	492	rBV3	1926	2703	0.20%	0.029%
15	3.047	523	531	538	rVB4	961	1363	0.10%	0.015%
16	3.205	570	580	584	rBV4	1129	1683	0.12%	0.018%
17	3.408	639	643	646	rVB2	305	224	0.02%	0.002%
18	3.478	661	665	669	rBV2	232	231	0.02%	0.002%
19	3.584	695	698	700	rBV	313	204	0.02%	0.002%
20	3.719	737	740	746	rVB	209	217	0.02%	0.002%
21	3.890	790	793	799	rBV2	249	232	0.02%	0.002%
22	3.951	806	812	823	rVB2	297	502	0.04%	0.005%
23	4.096	853	857	863	rBV2	206	232	0.02%	0.002%
24	4.160	874	877	880	rBV2	410	304	0.02%	0.003%
25	4.337	927	932	936	rBV2	284	258	0.02%	0.003%
26	4.362	936	940	944	rBV2	182	228	0.02%	0.002%
27	4.485	973	978	983	rVB	311	310	0.02%	0.003%
28	4.575	999	1006	1009	rBV2	220	230	0.02%	0.002%
29	4.633	1010	1024	1068	rBV2	106778	345045	25.60%	3.684%
30	4.999	1136	1138	1141	rVV2	329	221	0.02%	0.002%
31	5.063	1141	1158	1187	rVV	244019	541190	40.16%	5.778%
32	5.295	1221	1230	1234	rBV5	1181	2048	0.15%	0.022%
33	5.366	1250	1252	1255	rBV2	619	484	0.04%	0.005%
34	5.436	1271	1274	1280	rBV	260	217	0.02%	0.002%
35	5.568	1310	1315	1319	rBV	410	383	0.03%	0.004%
36	5.600	1322	1325	1331	rVB2	262	213	0.02%	0.002%

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

37	5.723	1341	1363	1391	rBV2	492269	1347614	100.00%	14.387%
38	5.870	1406	1409	1412	rVB2	544	327	0.02%	0.003%
39	5.983	1440	1444	1451	rVB3	397	523	0.04%	0.006%
40	6.015	1451	1454	1456	rBV2	371	252	0.02%	0.003%
41	6.105	1479	1482	1485	rBV2	530	383	0.03%	0.004%
42	6.247	1509	1526	1553	rBV	354078	682523	50.65%	7.287%
43	6.497	1601	1604	1607	rBV2	277	210	0.02%	0.002%
44	6.530	1607	1614	1625	rVB5	1694	2549	0.19%	0.027%
45	6.613	1633	1640	1643	rVB2	356	359	0.03%	0.004%
46	6.690	1647	1664	1686	rBV2	316023	613323	45.51%	6.548%
47	6.803	1697	1699	1702	rBV5	545	282	0.02%	0.003%
48	7.173	1803	1814	1816	rBV5	1626	2411	0.18%	0.026%
49	7.298	1849	1853	1857	rBV2	254	215	0.02%	0.002%
50	7.472	1902	1907	1914	rBV2	402	490	0.04%	0.005%
51	7.565	1920	1936	1956	rBV2	156496	280462	20.81%	2.994%
52	7.636	1956	1958	1968	rVB5	936	934	0.07%	0.010%
53	7.694	1972	1976	1979	rBV2	788	543	0.04%	0.006%
54	7.751	1991	1994	2001	rVB2	417	432	0.03%	0.005%
55	7.787	2001	2005	2007	rBV2	624	368	0.03%	0.004%
56	7.809	2010	2012	2015	rVB2	401	212	0.02%	0.002%
57	7.899	2024	2040	2062	rBV	555054	981300	72.82%	10.477%
58	8.179	2114	2127	2147	rBV	107563	188873	14.02%	2.016%
59	8.324	2167	2172	2173	rBV	258	247	0.02%	0.003%
60	8.642	2258	2271	2281	rBV4	221733	526896	39.10%	5.625%
61	8.851	2334	2336	2339	rVB2	475	237	0.02%	0.003%
62	8.877	2340	2344	2345	rVV	403	242	0.02%	0.003%
63	8.896	2347	2350	2354	rVV3	516	484	0.04%	0.005%
64	9.034	2390	2393	2396	rVB2	401	254	0.02%	0.003%
65	9.417	2498	2512	2544	rBV	495215	844125	62.64%	9.012%
66	9.562	2555	2557	2562	rVV3	398	230	0.02%	0.002%
67	9.793	2622	2629	2632	rBV2	358	384	0.03%	0.004%
68	10.195	2750	2754	2760	rBV2	373	336	0.02%	0.004%
69	10.324	2788	2794	2798	rBV	393	300	0.02%	0.003%
70	10.542	2859	2862	2870	rVB2	215	220	0.02%	0.002%
71	10.754	2915	2928	2951	rBV	465347	748339	55.53%	7.989%
72	10.992	2998	3002	3005	rBV	311	241	0.02%	0.003%
73	11.086	3027	3031	3037	rBV3	349	363	0.03%	0.004%
74	11.137	3042	3047	3053	rVB2	385	443	0.03%	0.005%
75	11.471	3147	3151	3156	rVV3	443	525	0.04%	0.006%
76	11.536	3167	3171	3177	rVB2	236	296	0.02%	0.003%

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Peak Location: TOP

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 Title : VOC Analysis

77	11.623	3193	3198	3199	rBV2	335	301	0.02%	0.003%
78	11.661	3207	3210	3215	rBV2	338	225	0.02%	0.002%
79	11.812	3244	3257	3279	rBV	387494	629487	46.71%	6.721%
80	11.967	3303	3305	3309	rVB2	436	287	0.02%	0.003%
81	12.060	3323	3334	3351	rBV	52110	99665	7.40%	1.064%
82	12.192	3361	3375	3396	rBV	494359	808312	59.98%	8.630%
83	12.307	3407	3411	3415	rVB5	665	615	0.05%	0.007%
84	12.423	3445	3447	3451	rBV2	532	349	0.03%	0.004%
85	12.623	3507	3509	3512	rVB	424	217	0.02%	0.002%
86	12.906	3594	3597	3600	rVB2	535	358	0.03%	0.004%
87	13.005	3622	3628	3632	rBV3	494	541	0.04%	0.006%
88	13.169	3674	3679	3682	rBV3	523	427	0.03%	0.005%
89	13.221	3691	3695	3697	rBV	536	367	0.03%	0.004%
90	13.259	3704	3707	3712	rVB2	396	364	0.03%	0.004%
91	13.468	3770	3772	3776	rVB3	360	206	0.02%	0.002%
92	13.574	3801	3805	3807	rBV2	384	252	0.02%	0.003%
93	13.671	3832	3835	3838	rBV	404	281	0.02%	0.003%
94	13.996	3933	3936	3939	rBV2	323	230	0.02%	0.002%
95	14.050	3951	3953	3956	rVB2	584	232	0.02%	0.002%
96	14.066	3956	3958	3962	rBV	407	298	0.02%	0.003%
97	14.105	3962	3970	3973	rBV3	952	1229	0.09%	0.013%
98	14.706	4155	4157	4161	rVB2	415	252	0.02%	0.003%
99	14.983	4240	4243	4247	rBV2	657	631	0.05%	0.007%
100	15.005	4247	4250	4253	rVB3	760	546	0.04%	0.006%

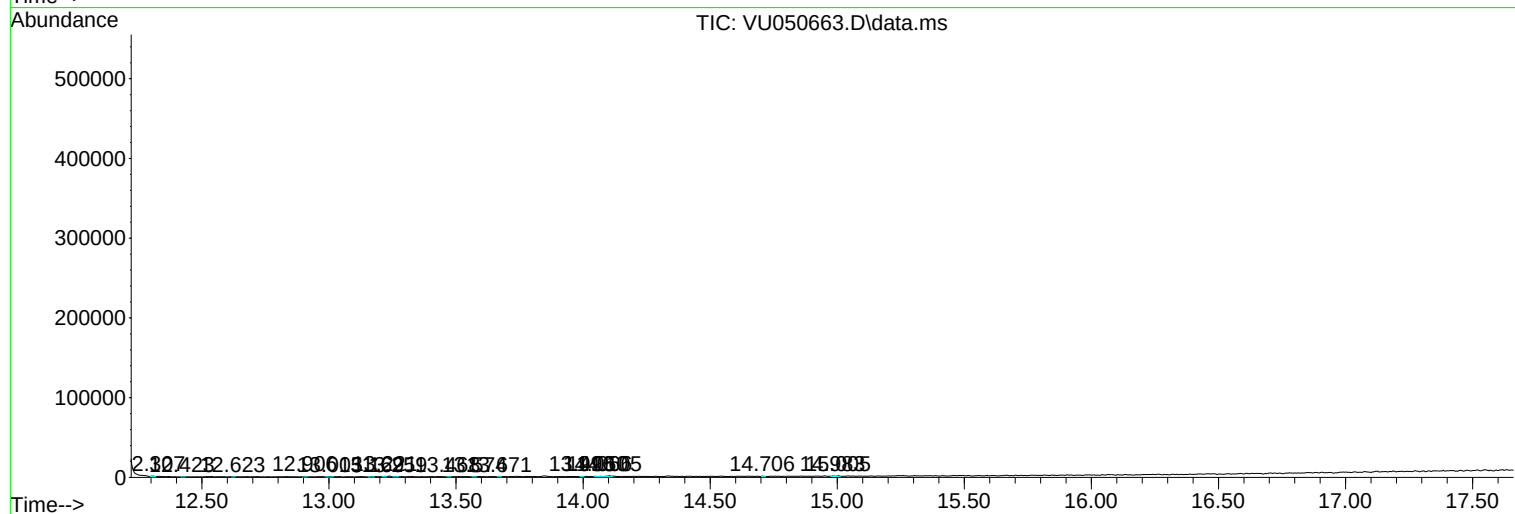
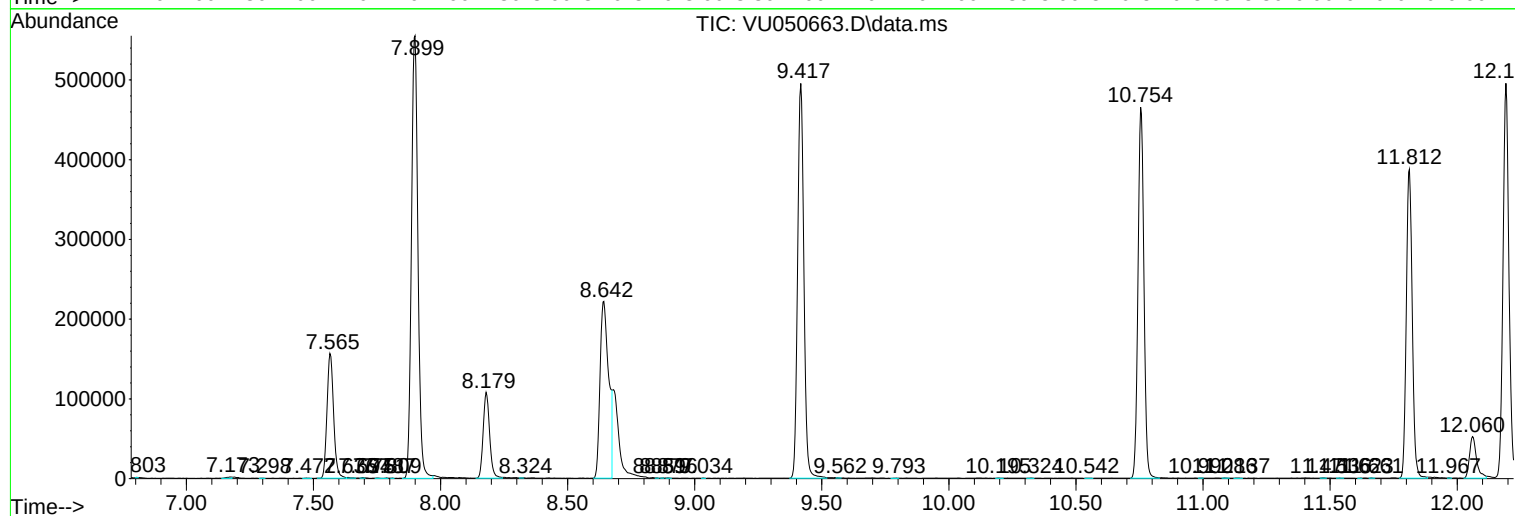
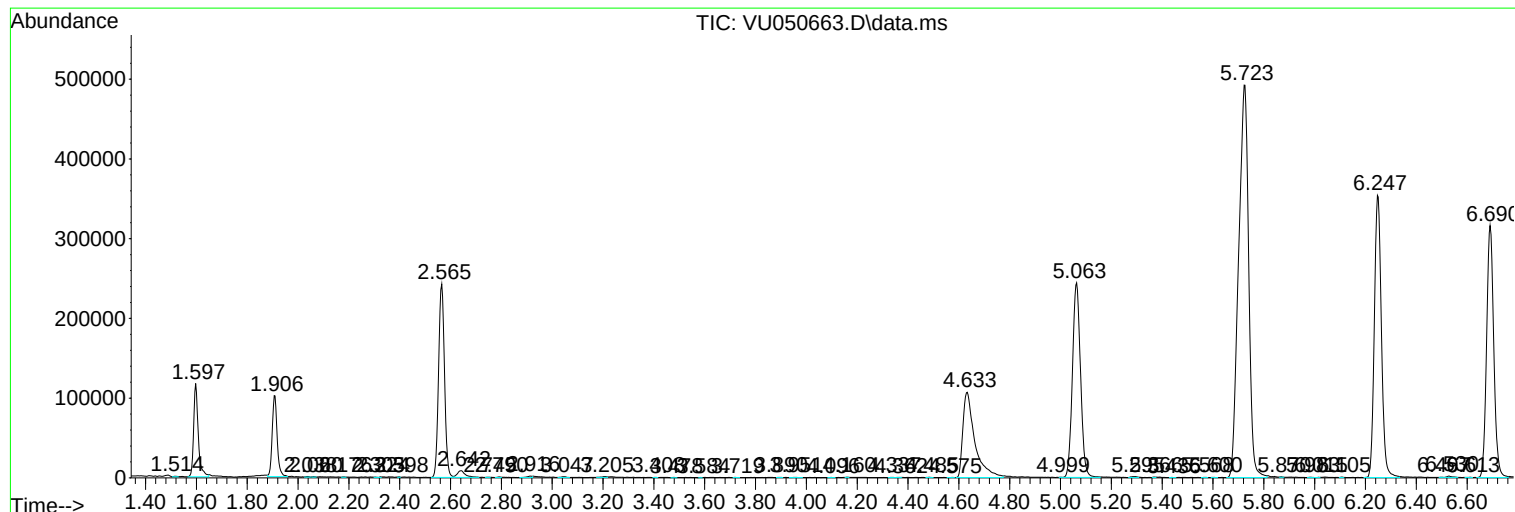
Sum of corrected areas: 9366667

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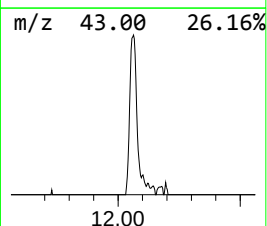
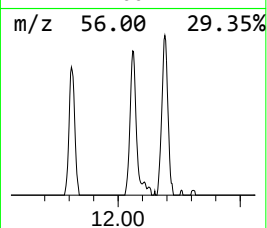
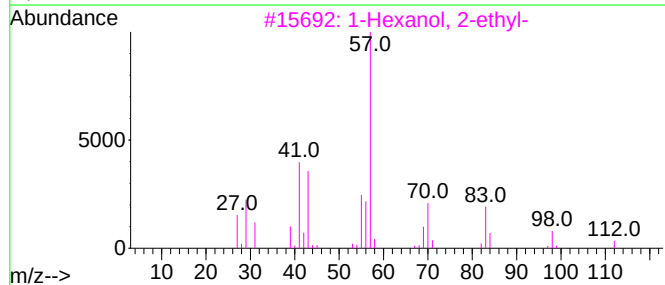
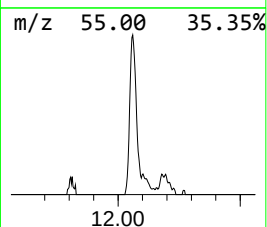
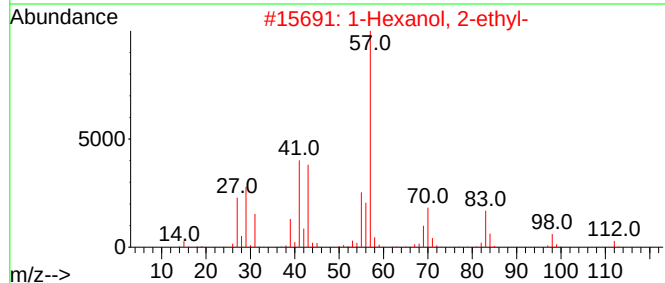
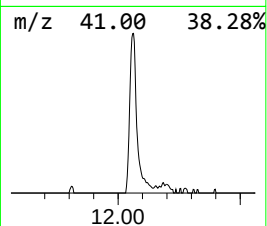
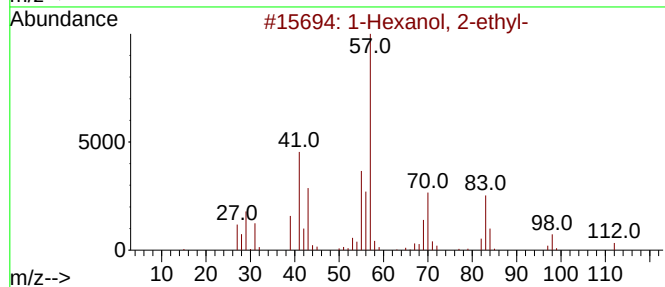
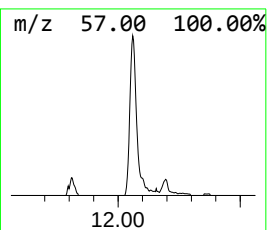
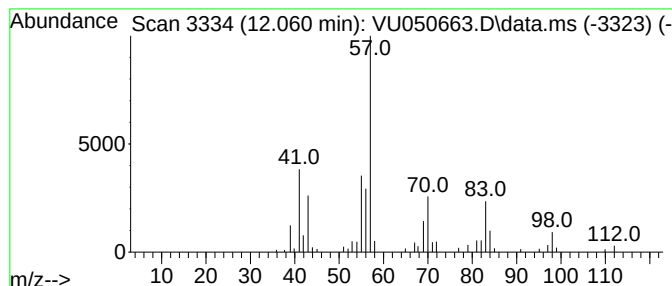
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
Quant Title : VOC Analysis

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	7.92 ug/L	99665	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	78
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	7.9	ug/L	99665	3	11.812	629487	50.0