

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090622\
 Data File : VU050636.D
 Acq On : 06 Sep 2022 16:09
 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: VU050636.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	71	80	101	rBV	63068	79586	8.98%	1.258%
2	1.736	121	123	125	rBV3	486	243	0.03%	0.004%
3	1.903	166	175	189	rBV	59416	80169	9.05%	1.267%
4	2.147	249	251	254	rBV2	354	201	0.02%	0.003%
5	2.346	311	313	317	rVB2	482	346	0.04%	0.005%
6	2.366	317	319	321	rBV2	298	176	0.02%	0.003%
7	2.562	368	380	393	rBV	141700	226406	25.55%	3.579%
8	2.629	394	401	415	rVV2	7622	13427	1.52%	0.212%
9	2.681	415	417	422	rVV3	388	428	0.05%	0.007%
10	2.703	422	424	429	rVB	300	190	0.02%	0.003%
11	2.784	443	449	456	rBV4	644	761	0.09%	0.012%
12	2.851	467	470	475	rVB2	263	230	0.03%	0.004%
13	2.899	475	485	498	rBV4	1901	4198	0.47%	0.066%
14	3.041	524	529	530	rBV2	456	301	0.03%	0.005%
15	3.192	558	576	580	rBV6	1707	3454	0.39%	0.055%
16	3.443	650	654	659	rBV2	225	198	0.02%	0.003%
17	3.636	710	714	719	rVB2	201	196	0.02%	0.003%
18	3.890	784	793	797	rBV2	178	277	0.03%	0.004%
19	3.938	804	808	811	rBV	233	219	0.02%	0.003%
20	4.141	868	871	875	rVB2	227	188	0.02%	0.003%
21	4.173	875	881	889	rBV	291	402	0.05%	0.006%
22	4.388	945	948	953	rVB2	192	183	0.02%	0.003%
23	4.530	987	992	996	rVB2	192	188	0.02%	0.003%
24	4.559	996	1001	1008	rBV2	222	306	0.03%	0.005%
25	4.623	1008	1021	1059	rBV	86387	242555	27.37%	3.834%
26	5.063	1135	1158	1182	rBV	168146	366103	41.31%	5.787%
27	5.234	1208	1211	1213	rBV	347	242	0.03%	0.004%
28	5.292	1219	1229	1236	rBV2	840	1536	0.17%	0.024%
29	5.369	1249	1253	1256	rBV2	432	394	0.04%	0.006%
30	5.411	1260	1266	1271	rVB2	120	176	0.02%	0.003%
31	5.520	1298	1300	1306	rVB	303	196	0.02%	0.003%
32	5.552	1306	1310	1312	rBV	244	198	0.02%	0.003%
33	5.723	1342	1363	1393	rBV2	326181	886162	100.00%	14.007%
34	6.124	1485	1488	1493	rVB3	227	197	0.02%	0.003%
35	6.250	1512	1527	1553	rBV	233251	451492	50.95%	7.137%
36	6.369	1561	1564	1567	rBV2	357	242	0.03%	0.004%

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 Title : VOC Analysis

37	6.452	1587	1590	1594	rVB2	489	375	0.04%	0.006%
38	6.533	1605	1615	1618	rBV4	1100	1735	0.20%	0.027%
39	6.690	1649	1664	1687	rBV2	216261	414855	46.81%	6.557%
40	6.809	1698	1701	1707	rVB4	676	576	0.06%	0.009%
41	6.854	1710	1715	1719	rBV2	362	226	0.03%	0.004%
42	6.938	1733	1741	1745	rBV2	197	250	0.03%	0.004%
43	7.169	1805	1813	1819	rBV5	1313	2207	0.25%	0.035%
44	7.362	1867	1873	1880	rVB2	223	288	0.03%	0.005%
45	7.404	1880	1886	1889	rBV2	267	308	0.03%	0.005%
46	7.462	1899	1904	1907	rBV	264	243	0.03%	0.004%
47	7.507	1912	1918	1920	rBV2	222	201	0.02%	0.003%
48	7.565	1923	1936	1963	rVV	110299	191436	21.60%	3.026%
49	7.693	1972	1976	1981	rVB6	700	622	0.07%	0.010%
50	7.800	2004	2009	2016	rVB2	324	459	0.05%	0.007%
51	7.899	2025	2040	2071	rBV	352966	626302	70.68%	9.900%
52	8.179	2116	2127	2147	rVV2	74541	126052	14.22%	1.992%
53	8.279	2156	2158	2165	rVB	454	433	0.05%	0.007%
54	8.320	2165	2171	2178	rBV4	334	478	0.05%	0.008%
55	8.510	2228	2230	2235	rVB	330	257	0.03%	0.004%
56	8.552	2240	2243	2250	rVB3	472	400	0.05%	0.006%
57	8.636	2254	2269	2279	rBV3	171882	369586	41.71%	5.842%
58	9.118	2415	2419	2422	rBV	228	192	0.02%	0.003%
59	9.263	2458	2464	2466	rBV	236	269	0.03%	0.004%
60	9.417	2499	2512	2537	rBV	339618	571029	64.44%	9.026%
61	9.571	2557	2560	2563	rBV	267	172	0.02%	0.003%
62	9.690	2595	2597	2601	rBV	469	380	0.04%	0.006%
63	9.735	2608	2611	2615	rVB2	257	218	0.02%	0.003%
64	9.777	2618	2624	2629	rVB2	219	276	0.03%	0.004%
65	9.803	2629	2632	2639	rVB2	389	412	0.05%	0.007%
66	9.854	2642	2648	2651	rBV2	301	348	0.04%	0.006%
67	9.935	2670	2673	2678	rBV2	158	178	0.02%	0.003%
68	10.099	2721	2724	2727	rBV	450	244	0.03%	0.004%
69	10.404	2815	2819	2823	rBV	302	249	0.03%	0.004%
70	10.443	2828	2831	2836	rVB2	227	191	0.02%	0.003%
71	10.468	2836	2839	2843	rBV	214	179	0.02%	0.003%
72	10.754	2916	2928	2948	rBV	325938	534263	60.29%	8.445%
73	10.983	2994	2999	3002	rBV2	251	286	0.03%	0.005%
74	11.153	3046	3052	3058	rBV2	177	262	0.03%	0.004%
75	11.465	3146	3149	3163	rVB3	355	524	0.06%	0.008%
76	11.751	3234	3238	3243	rVB2	482	393	0.04%	0.006%

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Peak Location: TOP

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 Title : VOC Analysis

77	11.812	3244	3257	3283	rBV	278830	446865	50.43%	7.063%
78	12.063	3324	3335	3350	rBV2	47166	88850	10.03%	1.404%
79	12.192	3363	3375	3399	rVB	351510	575247	64.91%	9.093%
80	12.327	3414	3417	3420	rBV3	375	352	0.04%	0.006%
81	12.378	3429	3433	3435	rBV2	357	314	0.04%	0.005%
82	12.417	3443	3445	3450	rVB	275	218	0.02%	0.003%
83	12.446	3450	3454	3458	rBV2	281	274	0.03%	0.004%
84	12.500	3466	3471	3474	rBV2	340	359	0.04%	0.006%
85	12.632	3509	3512	3515	rBV	321	228	0.03%	0.004%
86	12.668	3520	3523	3527	rVV	323	199	0.02%	0.003%
87	13.121	3662	3664	3668	rVB	332	189	0.02%	0.003%
88	13.590	3807	3810	3813	rBV2	213	191	0.02%	0.003%
89	13.709	3840	3847	3848	rBV2	288	322	0.04%	0.005%
90	13.803	3871	3876	3880	rBV2	414	399	0.05%	0.006%
91	13.960	3923	3925	3928	rBV2	323	230	0.03%	0.004%
92	13.999	3934	3937	3944	rVB2	627	584	0.07%	0.009%
93	14.211	4001	4003	4007	rVB3	471	255	0.03%	0.004%
94	14.249	4013	4015	4018	rBV2	237	181	0.02%	0.003%
95	14.291	4023	4028	4034	rBV2	487	640	0.07%	0.010%
96	14.420	4065	4068	4070	rVB2	377	210	0.02%	0.003%
97	14.442	4070	4075	4076	rBV2	479	400	0.05%	0.006%
98	14.513	4094	4097	4100	rBV2	389	312	0.04%	0.005%
99	14.606	4122	4126	4127	rBV	300	204	0.02%	0.003%
100	15.285	4334	4337	4340	rBV3	454	314	0.04%	0.005%

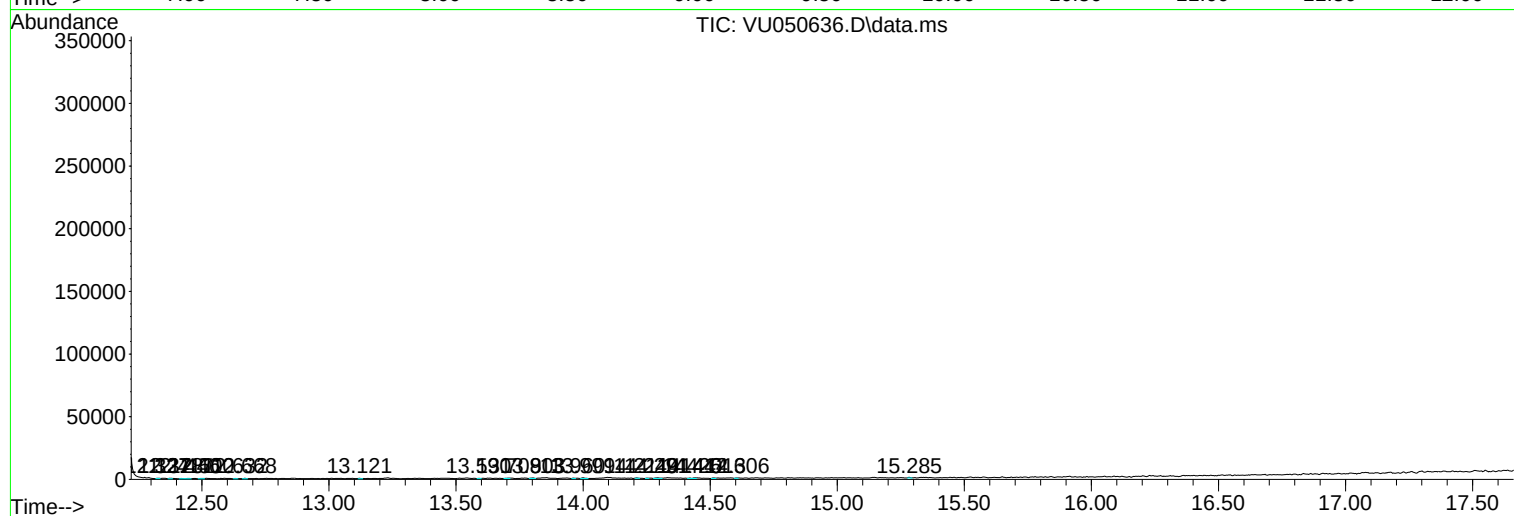
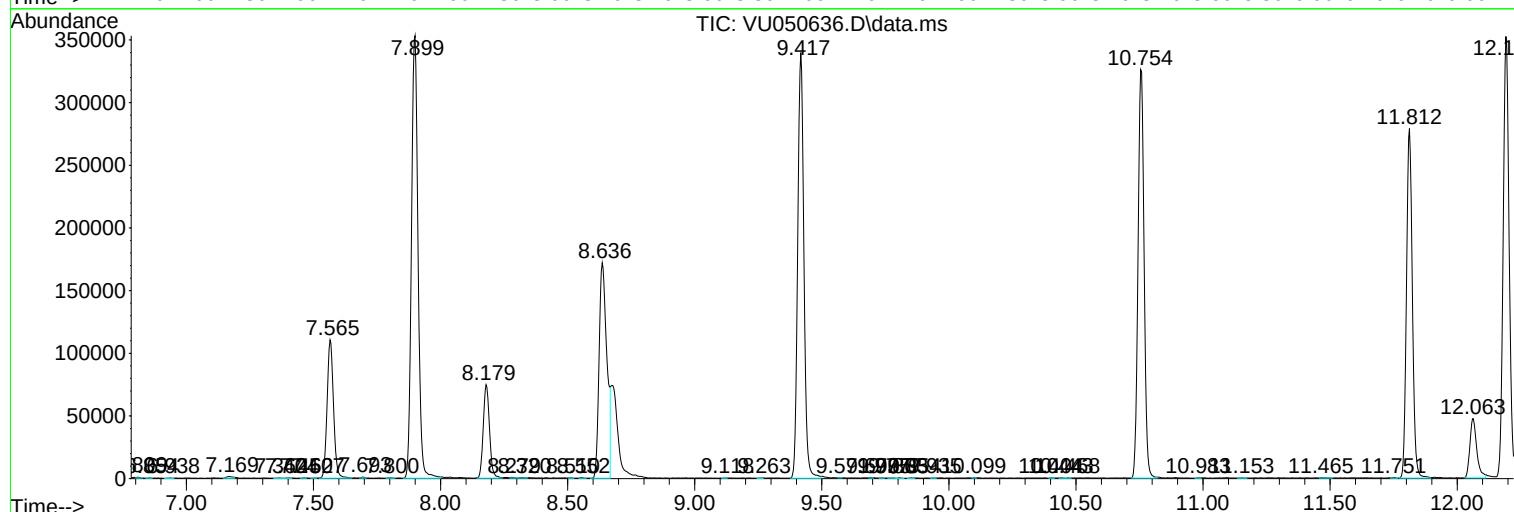
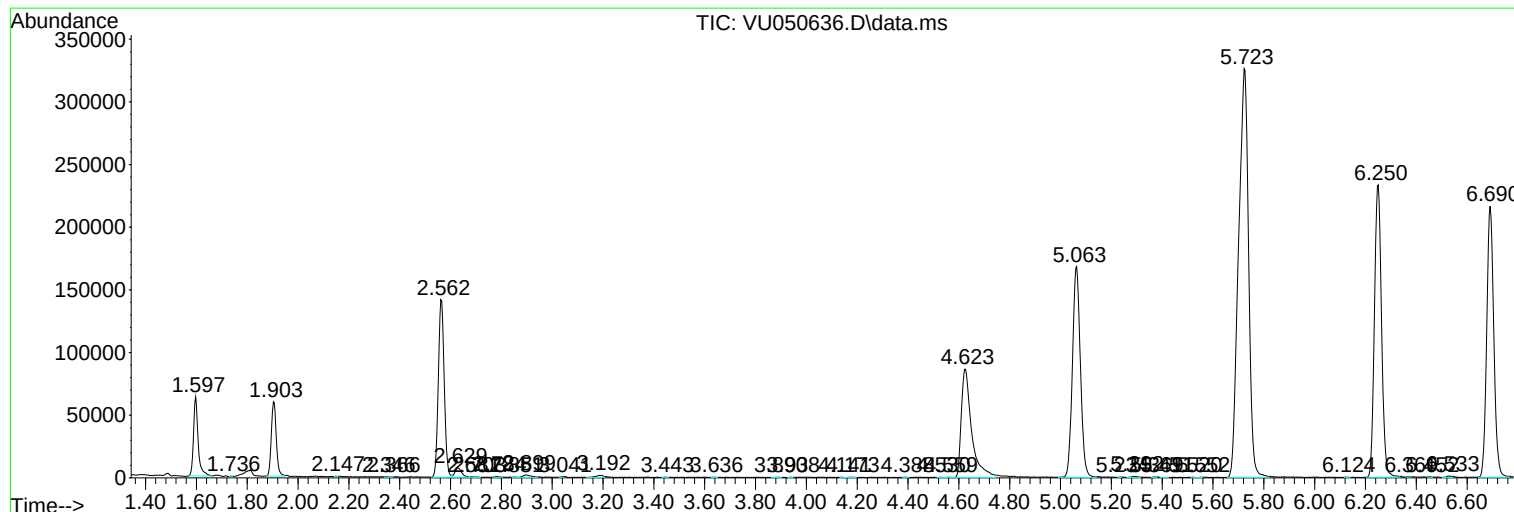
Sum of corrected areas: 6326457

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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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Instrument :
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ClientSampleId :
EW347

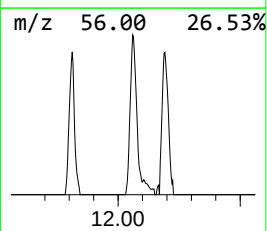
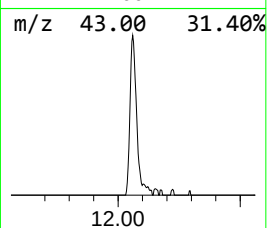
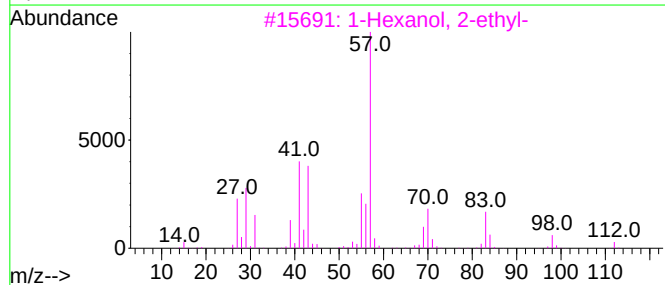
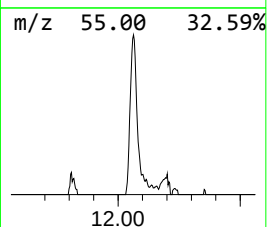
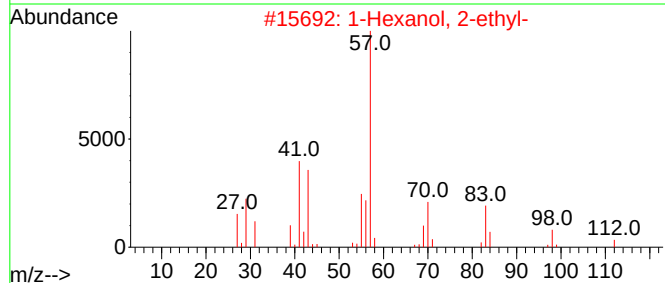
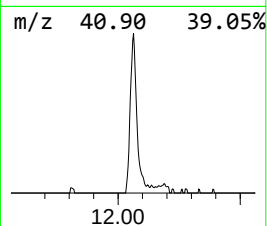
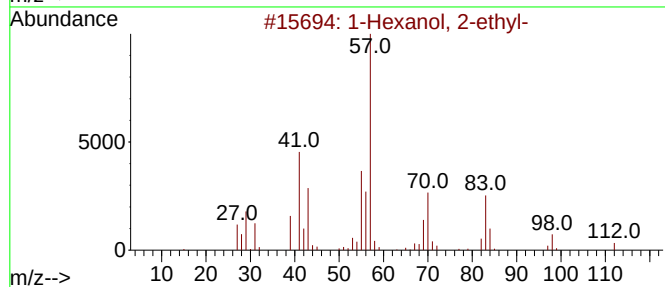
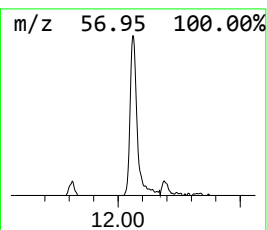
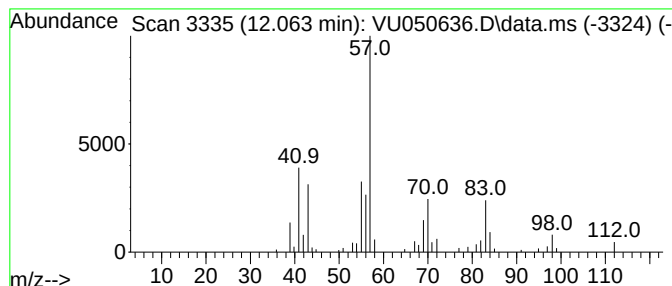
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
Quant Title : VOC Analysis

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.
12.063	9.94 ug/L	88850	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	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	9.9	ug/L	88850	3	11.812	446865	50.0