

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060823\
 Data File : VX036072.D
 Acq On : 08 Jun 2023 15:55
 Operator : JC/MD
 Sample : 03097-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EZER6

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_X\Method\SFAMXML060623WMA.M
 Title : VOC Analysis

Signal : TIC: VX036072.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	6	9	16	rVB	9155	8827	0.65%	0.090%
2	1.264	26	29	32	rBV	1768	1705	0.13%	0.017%
3	1.368	42	46	59	rBV	138667	168178	12.34%	1.716%
4	1.673	91	96	111	rBV	105392	163912	12.03%	1.672%
5	2.307	193	200	209	rBV	292632	450925	33.10%	4.600%
6	2.404	211	216	224	rVB2	5149	13258	0.97%	0.135%
7	2.715	264	267	268	rVB2	330	268	0.02%	0.003%
8	2.782	275	278	288	rVB4	1199	2369	0.17%	0.024%
9	2.934	300	303	304	rBV	389	396	0.03%	0.004%
10	3.014	310	316	319	rBV4	763	1567	0.12%	0.016%
11	3.178	342	343	348	rVB	339	289	0.02%	0.003%
12	3.227	348	351	352	rBV	231	236	0.02%	0.002%
13	3.252	352	355	356	rVV	260	224	0.02%	0.002%
14	3.386	373	377	385	rVB2	208	442	0.03%	0.005%
15	3.453	385	388	389	rBV2	225	214	0.02%	0.002%
16	3.617	412	415	416	rBV	201	209	0.02%	0.002%
17	3.660	421	422	424	rVB	387	211	0.02%	0.002%
18	3.886	457	459	462	rBV	195	203	0.01%	0.002%
19	4.001	476	478	480	rVB	449	249	0.02%	0.003%
20	4.044	483	485	488	rVV2	188	213	0.02%	0.002%
21	4.239	514	517	519	rBV	264	254	0.02%	0.003%
22	4.465	543	554	572	rBV2	88891	293238	21.52%	2.991%
23	4.843	612	616	619	rBV2	334	608	0.04%	0.006%
24	4.904	624	626	628	rVB2	344	266	0.02%	0.003%
25	4.977	637	638	639	rBV	343	249	0.02%	0.003%
26	5.056	639	651	667	rVV	168988	536954	39.41%	5.478%
27	5.379	699	704	708	rBV4	794	1505	0.11%	0.015%
28	5.544	725	731	732	rBV2	1018	1369	0.10%	0.014%
29	5.617	741	743	746	rBV2	241	259	0.02%	0.003%
30	5.971	788	801	819	rBV2	458116	1362372	100.00%	13.898%
31	6.141	827	829	831	rVB2	505	343	0.03%	0.003%
32	6.355	862	864	867	rVV	274	252	0.02%	0.003%
33	6.623	905	908	910	rVV3	227	284	0.02%	0.003%
34	6.757	920	930	949	rBV	282176	680474	49.95%	6.942%
35	6.970	961	965	968	rBV3	330	587	0.04%	0.006%
36	7.104	982	987	994	rBV4	1629	3715	0.27%	0.038%

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 Title : VOC Analysis

37	7.196	1000	1002	1005	rVB3	325	272	0.02%	0.003%
38	7.306	1011	1020	1037	rBV	285025	632409	46.42%	6.451%
39	7.464	1043	1046	1047	rBV2	561	570	0.04%	0.006%
40	7.586	1062	1066	1067	rBV2	264	309	0.02%	0.003%
41	7.763	1092	1095	1096	rBV2	213	211	0.02%	0.002%
42	7.897	1115	1117	1120	rBV3	666	985	0.07%	0.010%
43	8.110	1150	1152	1155	rBV	293	263	0.02%	0.003%
44	8.324	1180	1187	1199	rBV	178337	291691	21.41%	2.976%
45	8.513	1216	1218	1223	rVB3	294	437	0.03%	0.004%
46	8.647	1233	1240	1250	rBV	697172	1077589	79.10%	10.993%
47	8.866	1274	1276	1279	rVB2	235	268	0.02%	0.003%
48	8.952	1283	1290	1300	rBV	125144	190407	13.98%	1.942%
49	9.104	1313	1315	1316	rVB	352	199	0.01%	0.002%
50	9.122	1316	1318	1319	rBV	253	239	0.02%	0.002%
51	9.281	1339	1344	1349	rBV4	425	866	0.06%	0.009%
52	9.385	1355	1361	1380	rBV	455543	649040	47.64%	6.621%
53	9.647	1402	1404	1406	rBV	218	227	0.02%	0.002%
54	9.732	1417	1418	1420	rBV	309	301	0.02%	0.003%
55	9.848	1435	1437	1438	rBV	297	196	0.01%	0.002%
56	9.884	1441	1443	1445	rBV	294	309	0.02%	0.003%
57	9.958	1454	1455	1458	rBV	241	218	0.02%	0.002%
58	10.055	1465	1471	1488	rBV	579332	799782	58.71%	8.159%
59	10.189	1491	1493	1498	rVB3	626	774	0.06%	0.008%
60	10.256	1502	1504	1508	rVB	325	264	0.02%	0.003%
61	10.305	1508	1512	1517	rBV3	1359	2052	0.15%	0.021%
62	10.397	1524	1527	1531	rBV2	199	285	0.02%	0.003%
63	10.653	1563	1569	1572	rBV4	676	1187	0.09%	0.012%
64	10.689	1572	1575	1580	rVB2	913	1116	0.08%	0.011%
65	11.079	1637	1639	1644	rVB3	692	792	0.06%	0.008%
66	11.189	1652	1657	1666	rBV	495016	626159	45.96%	6.388%
67	11.396	1690	1691	1693	rBV2	304	251	0.02%	0.003%
68	11.421	1693	1695	1698	rVV3	575	615	0.05%	0.006%
69	11.585	1721	1722	1727	rBV2	342	313	0.02%	0.003%
70	11.701	1739	1741	1744	rVB	342	320	0.02%	0.003%
71	11.756	1746	1750	1752	rBV2	532	682	0.05%	0.007%
72	11.841	1762	1764	1766	rVB2	431	333	0.02%	0.003%
73	11.860	1766	1767	1770	rBV2	341	257	0.02%	0.003%
74	11.951	1780	1782	1784	rBV2	232	203	0.01%	0.002%
75	12.018	1788	1793	1803	rBV	595224	762243	55.95%	7.776%
76	12.219	1821	1826	1837	rBV	66624	114818	8.43%	1.171%

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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_X\Method\SFAMXML060623WMA.M
 Title : VOC Analysis

77	12.317	1837	1842	1853	rVB	763166	935645	68.68%	9.545%
78	12.951	1944	1946	1950	rBV2	484	634	0.05%	0.006%
79	13.146	1976	1978	1979	rBV2	322	276	0.02%	0.003%
80	13.231	1991	1992	1995	rVB2	454	394	0.03%	0.004%
81	13.256	1995	1996	1998	rBV	391	286	0.02%	0.003%
82	13.286	1998	2001	2004	rVV2	370	468	0.03%	0.005%
83	13.317	2004	2006	2010	rVB3	394	459	0.03%	0.005%
84	13.597	2048	2052	2054	rBV2	484	661	0.05%	0.007%
85	13.658	2058	2062	2063	rBV3	361	484	0.04%	0.005%
86	13.689	2065	2067	2068	rBV	601	399	0.03%	0.004%
87	13.774	2079	2081	2086	rVB	886	979	0.07%	0.010%
88	13.926	2104	2106	2108	rBV	452	395	0.03%	0.004%
89	14.097	2132	2134	2136	rBV	295	262	0.02%	0.003%
90	14.231	2155	2156	2158	rBV	468	370	0.03%	0.004%
91	14.335	2170	2173	2175	rBV	360	339	0.02%	0.003%
92	14.646	2221	2224	2226	rBV3	521	586	0.04%	0.006%
93	15.115	2299	2301	2302	rBV	309	299	0.02%	0.003%
94	15.164	2307	2309	2310	rBV	592	390	0.03%	0.004%
95	15.530	2367	2369	2372	rBV3	729	987	0.07%	0.010%
96	15.792	2410	2412	2416	rBV3	498	555	0.04%	0.006%
97	15.908	2429	2431	2434	rBV2	464	372	0.03%	0.004%
98	16.304	2495	2496	2501	rVB2	689	480	0.04%	0.005%
99	16.450	2519	2520	2522	rBV	500	453	0.03%	0.005%
100	16.682	2556	2558	2561	rBV2	445	468	0.03%	0.005%

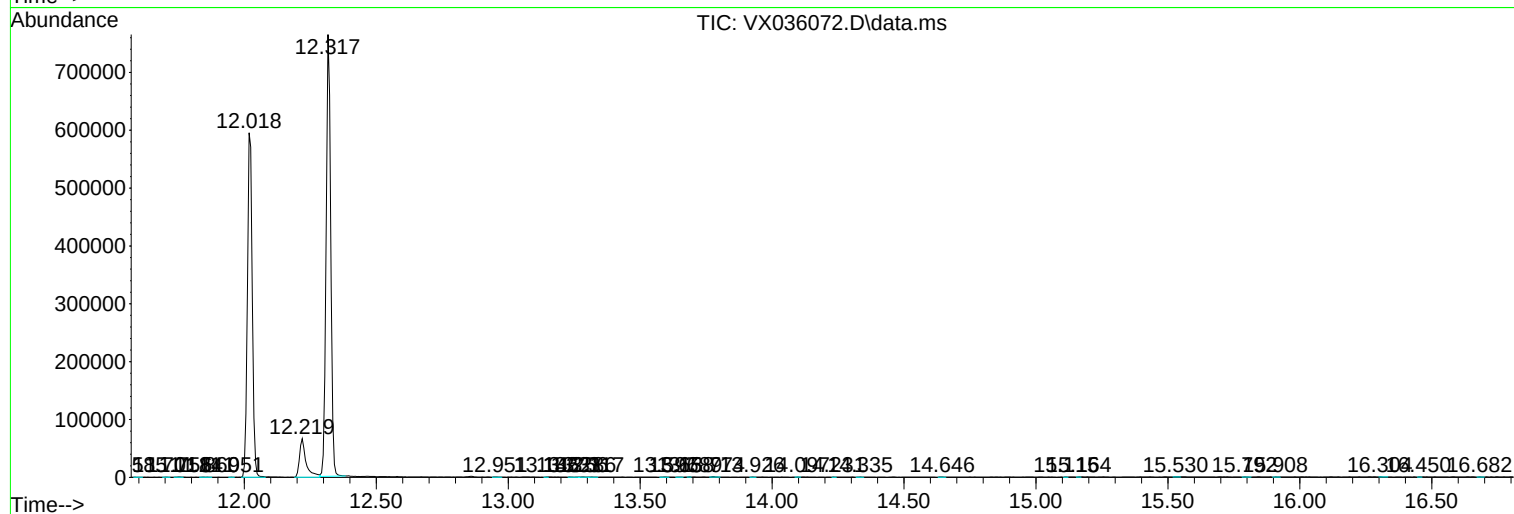
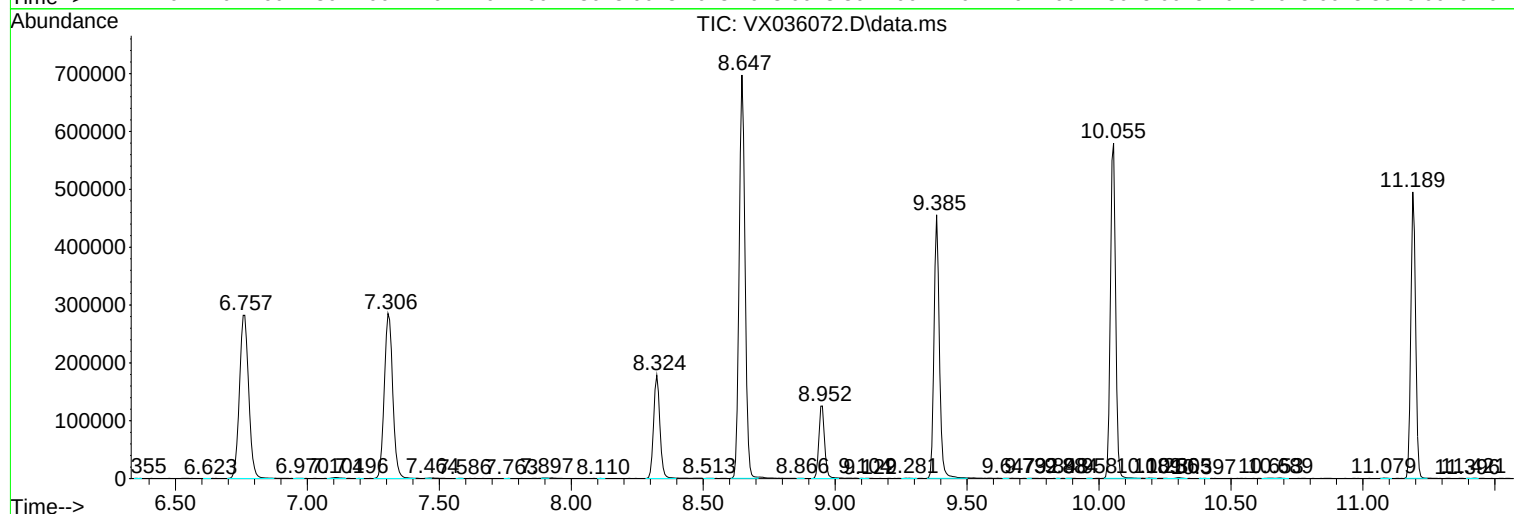
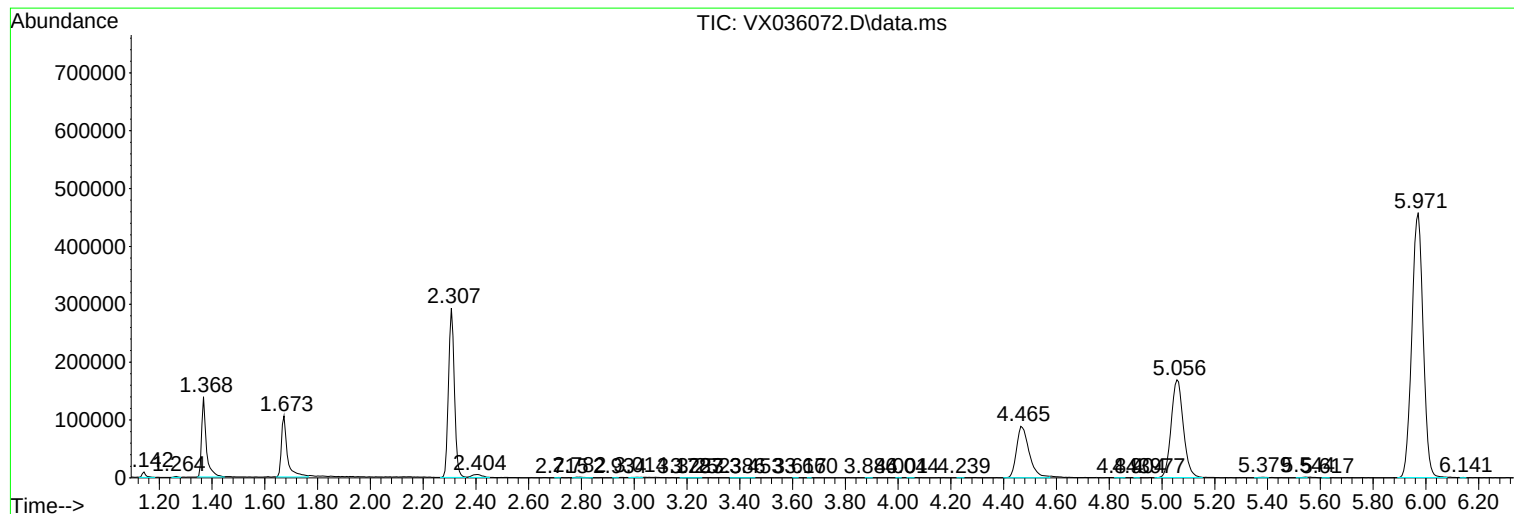
Sum of corrected areas: 9802717

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
Quant Title : VOC Analysis

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



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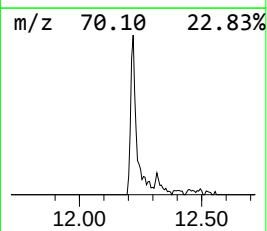
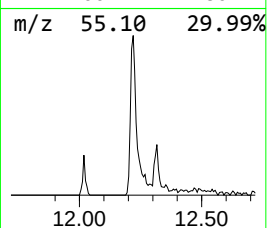
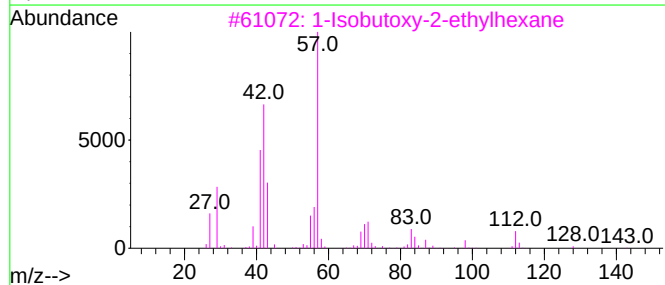
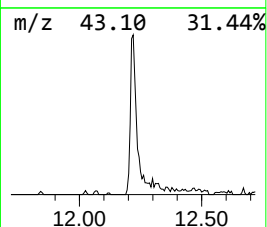
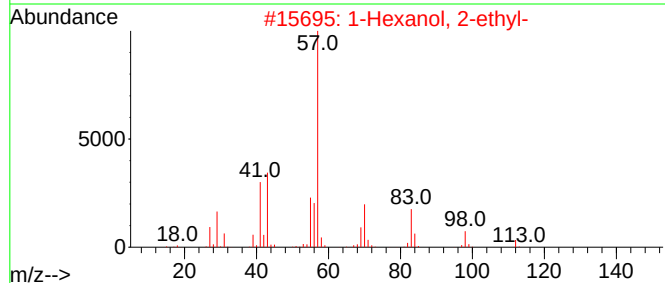
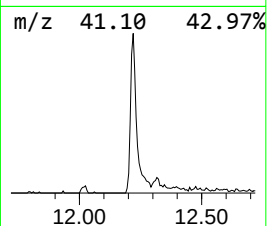
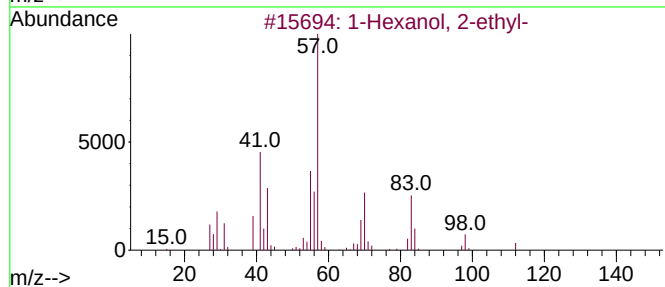
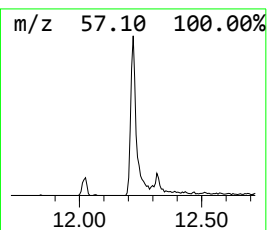
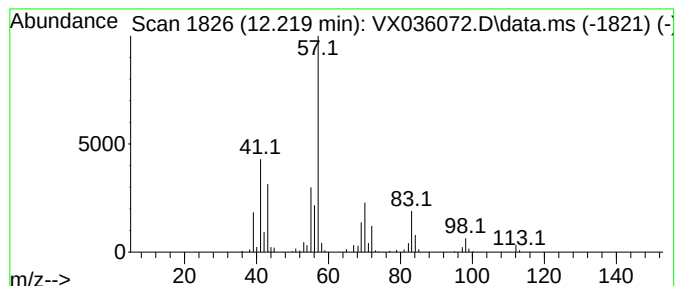
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
Quant Title : VOC Analysis

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.
12.219	7.53 ug/L	114818	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
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...	12.219	7.5	ug/L	114818	3	12.024	762243	50.0