

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060823\
 Data File : VX036073.D
 Acq On : 08 Jun 2023 16:18
 Operator : JC/MD
 Sample : 03097-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EZER5

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: VX036073.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	18	rVB	9546	10056	0.92%	0.122%
2	1.258	26	28	31	rBV4	1775	2259	0.21%	0.027%
3	1.368	42	46	57	rBV	98544	125014	11.45%	1.513%
4	1.673	91	96	109	rBV	79867	125272	11.48%	1.516%
5	2.307	194	200	210	rBV	221809	345705	31.67%	4.183%
6	2.404	210	216	226	rVB	4245	11817	1.08%	0.143%
7	2.666	257	259	261	rVV2	232	181	0.02%	0.002%
8	2.715	265	267	268	rVV2	473	326	0.03%	0.004%
9	2.758	272	274	275	rBV	342	255	0.02%	0.003%
10	2.788	276	279	284	rVV2	1353	1976	0.18%	0.024%
11	2.849	287	289	290	rBV	273	217	0.02%	0.003%
12	3.008	313	315	317	rBV2	457	470	0.04%	0.006%
13	3.123	330	334	336	rVB3	343	454	0.04%	0.005%
14	3.191	343	345	346	rBV	222	217	0.02%	0.003%
15	3.373	372	375	379	rBV2	196	249	0.02%	0.003%
16	3.617	411	415	417	rVV2	228	223	0.02%	0.003%
17	3.709	427	430	432	rVB	253	223	0.02%	0.003%
18	3.873	455	457	461	rBV2	206	287	0.03%	0.003%
19	4.038	479	484	487	rBV2	206	317	0.03%	0.004%
20	4.172	504	506	508	rBV2	163	180	0.02%	0.002%
21	4.471	545	555	572	rBV	74001	248900	22.80%	3.012%
22	4.654	583	585	588	rVB	398	291	0.03%	0.004%
23	4.727	595	597	598	rVB2	377	189	0.02%	0.002%
24	5.056	639	651	669	rVV2	140678	438251	40.15%	5.303%
25	5.312	692	693	697	rVB	311	220	0.02%	0.003%
26	5.385	700	705	707	rVV4	534	887	0.08%	0.011%
27	5.477	717	720	723	rBV2	221	275	0.03%	0.003%
28	5.556	726	733	740	rBV2	1042	2731	0.25%	0.033%
29	5.690	753	755	758	rBV	191	250	0.02%	0.003%
30	5.751	761	765	770	rBV	267	353	0.03%	0.004%
31	5.971	788	801	816	rBV2	364158	1091448	100.00%	13.207%
32	6.227	840	843	845	rVB2	198	217	0.02%	0.003%
33	6.355	861	864	867	rBV	246	272	0.02%	0.003%
34	6.757	919	930	942	rBV	295011	710821	65.13%	8.602%
35	6.976	964	966	967	rBV2	234	191	0.02%	0.002%
36	7.104	983	987	995	rVB5	1250	2736	0.25%	0.033%

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

37	7.306	1011	1020	1033	rBV	226141	501004	45.90%	6.063%
38	7.482	1045	1049	1052	rBV3	488	896	0.08%	0.011%
39	7.781	1096	1098	1099	rBV	223	184	0.02%	0.002%
40	7.854	1108	1110	1113	rBV2	250	281	0.03%	0.003%
41	7.897	1114	1117	1118	rBV	661	635	0.06%	0.008%
42	8.324	1178	1187	1200	rBV	140849	227874	20.88%	2.757%
43	8.586	1228	1230	1233	rBV3	304	302	0.03%	0.004%
44	8.647	1233	1240	1251	rBV	542510	843825	77.31%	10.211%
45	8.879	1275	1278	1282	rBV2	186	317	0.03%	0.004%
46	8.952	1284	1290	1300	rBV	95532	149498	13.70%	1.809%
47	9.171	1324	1326	1328	rVB	250	205	0.02%	0.002%
48	9.214	1332	1333	1337	rBV	277	346	0.03%	0.004%
49	9.275	1340	1343	1347	rVB2	1314	1563	0.14%	0.019%
50	9.385	1355	1361	1375	rBV	383687	544629	49.90%	6.590%
51	9.695	1411	1412	1414	rBV2	407	273	0.03%	0.003%
52	9.726	1415	1417	1419	rVV2	322	204	0.02%	0.002%
53	9.897	1442	1445	1446	rVB	267	219	0.02%	0.003%
54	9.915	1446	1448	1452	rVV3	246	308	0.03%	0.004%
55	10.055	1465	1471	1482	rBV	602081	835177	76.52%	10.106%
56	10.232	1499	1500	1504	rVV	268	311	0.03%	0.004%
57	10.299	1507	1511	1518	rVB2	1839	2442	0.22%	0.030%
58	10.427	1530	1532	1535	rVV2	300	307	0.03%	0.004%
59	10.494	1541	1543	1545	rBV2	170	187	0.02%	0.002%
60	10.653	1564	1569	1570	rBV2	808	1255	0.11%	0.015%
61	10.781	1586	1590	1591	rBV	254	318	0.03%	0.004%
62	11.085	1637	1640	1644	rVV2	859	1123	0.10%	0.014%
63	11.189	1651	1657	1667	rBV	389211	501406	45.94%	6.067%
64	11.311	1673	1677	1681	rVB2	575	783	0.07%	0.009%
65	11.378	1686	1688	1690	rVB2	325	251	0.02%	0.003%
66	11.421	1693	1695	1698	rBV2	665	705	0.06%	0.009%
67	11.494	1704	1707	1708	rBV2	335	355	0.03%	0.004%
68	11.677	1735	1737	1740	rBV2	271	305	0.03%	0.004%
69	11.707	1740	1742	1744	rVB2	473	413	0.04%	0.005%
70	11.756	1744	1750	1752	rBV3	532	775	0.07%	0.009%
71	11.927	1777	1778	1780	rBV	296	203	0.02%	0.002%
72	12.018	1788	1793	1800	rBV	563960	720930	66.05%	8.724%
73	12.219	1821	1826	1837	rBV	62680	105917	9.70%	1.282%
74	12.317	1837	1842	1853	rVB	548226	682074	62.49%	8.254%
75	12.671	1898	1900	1903	rBV3	340	369	0.03%	0.004%
76	12.860	1928	1931	1935	rVB4	992	1255	0.11%	0.015%

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Integrator: RTE

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Min Area: 0 % of largest Peak

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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

77	13.067	1963	1965	1968	rVV3	441	419	0.04%	0.005%
78	13.122	1972	1974	1976	rVB2	469	309	0.03%	0.004%
79	13.359	2011	2013	2016	rVB3	420	342	0.03%	0.004%
80	13.439	2025	2026	2030	rBV2	220	191	0.02%	0.002%
81	13.494	2033	2035	2037	rBV	336	424	0.04%	0.005%
82	13.555	2042	2045	2046	rBV	305	251	0.02%	0.003%
83	13.591	2047	2051	2056	rBV4	418	514	0.05%	0.006%
84	13.664	2060	2063	2065	rBV	254	316	0.03%	0.004%
85	13.689	2065	2067	2072	rVB3	665	817	0.07%	0.010%
86	13.737	2072	2075	2078	rBV2	355	427	0.04%	0.005%
87	13.774	2078	2081	2086	rBV	813	1118	0.10%	0.014%
88	13.896	2099	2101	2102	rBV2	268	225	0.02%	0.003%
89	13.981	2113	2115	2117	rBV	216	250	0.02%	0.003%
90	14.128	2134	2139	2144	rVB6	575	877	0.08%	0.011%
91	14.378	2179	2180	2182	rBV2	336	310	0.03%	0.004%
92	14.426	2186	2188	2190	rBV2	241	184	0.02%	0.002%
93	14.621	2218	2220	2223	rVB3	354	243	0.02%	0.003%
94	15.121	2301	2302	2304	rBV2	453	280	0.03%	0.003%
95	15.316	2333	2334	2336	rBV	483	393	0.04%	0.005%
96	15.371	2340	2343	2345	rBV2	661	667	0.06%	0.008%
97	15.542	2368	2371	2374	rBV3	713	924	0.08%	0.011%
98	15.798	2409	2413	2414	rBV2	384	404	0.04%	0.005%
99	16.584	2540	2542	2543	rBV	578	377	0.03%	0.005%
100	16.713	2561	2563	2564	rBV	747	500	0.05%	0.006%

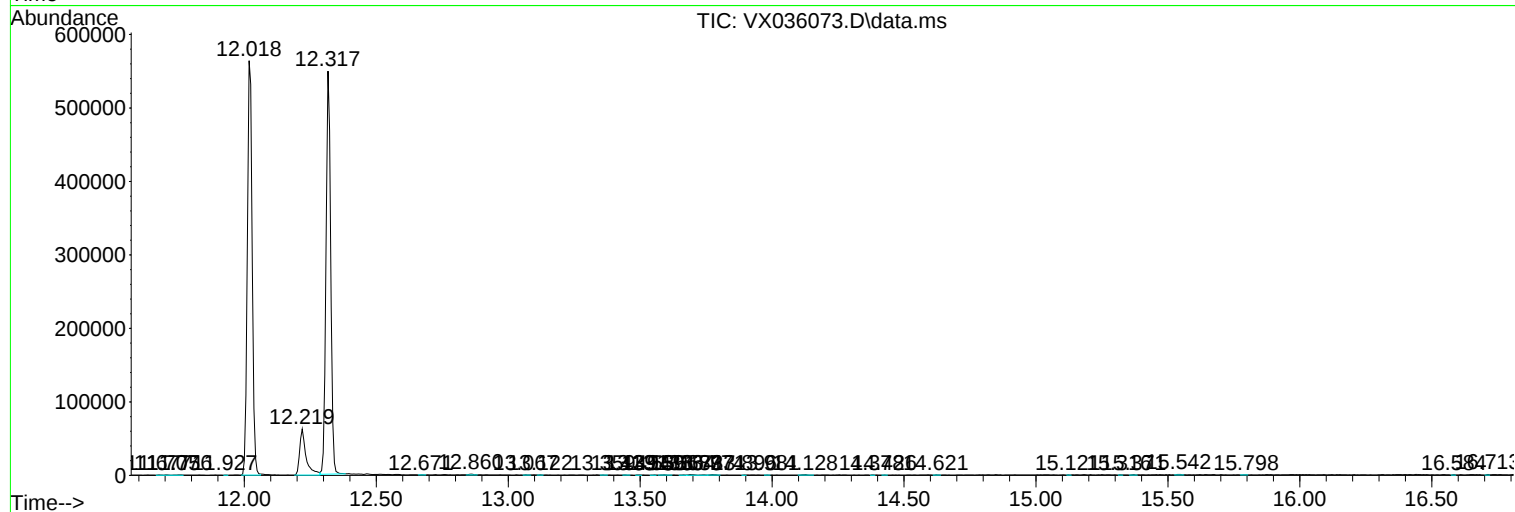
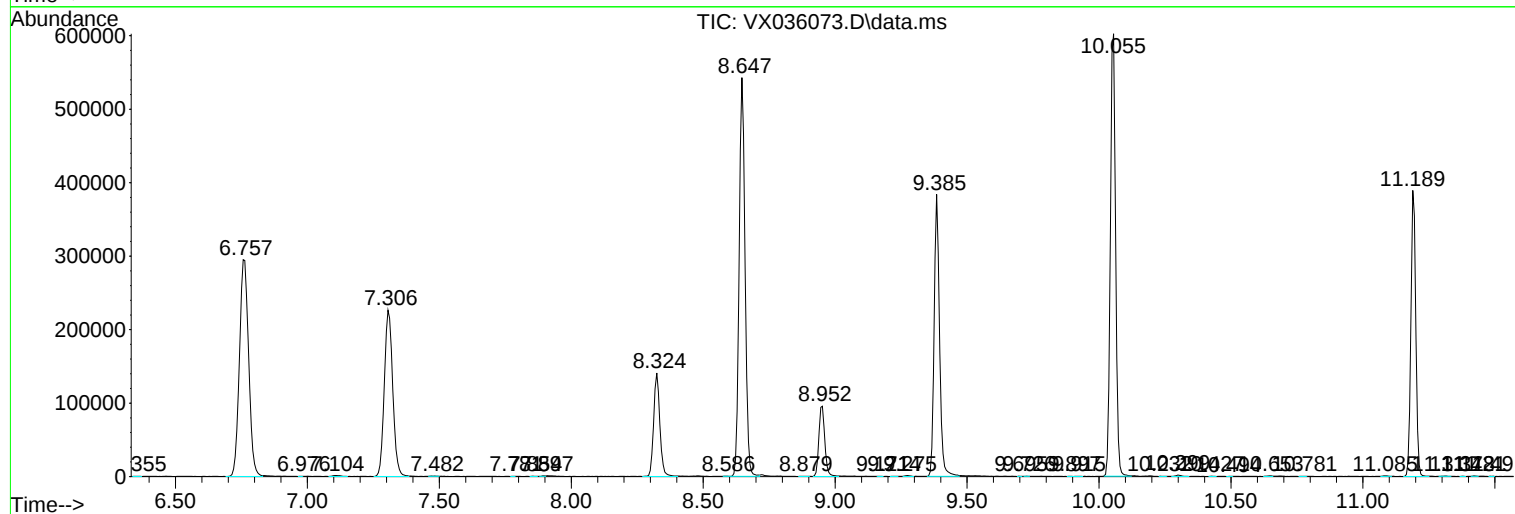
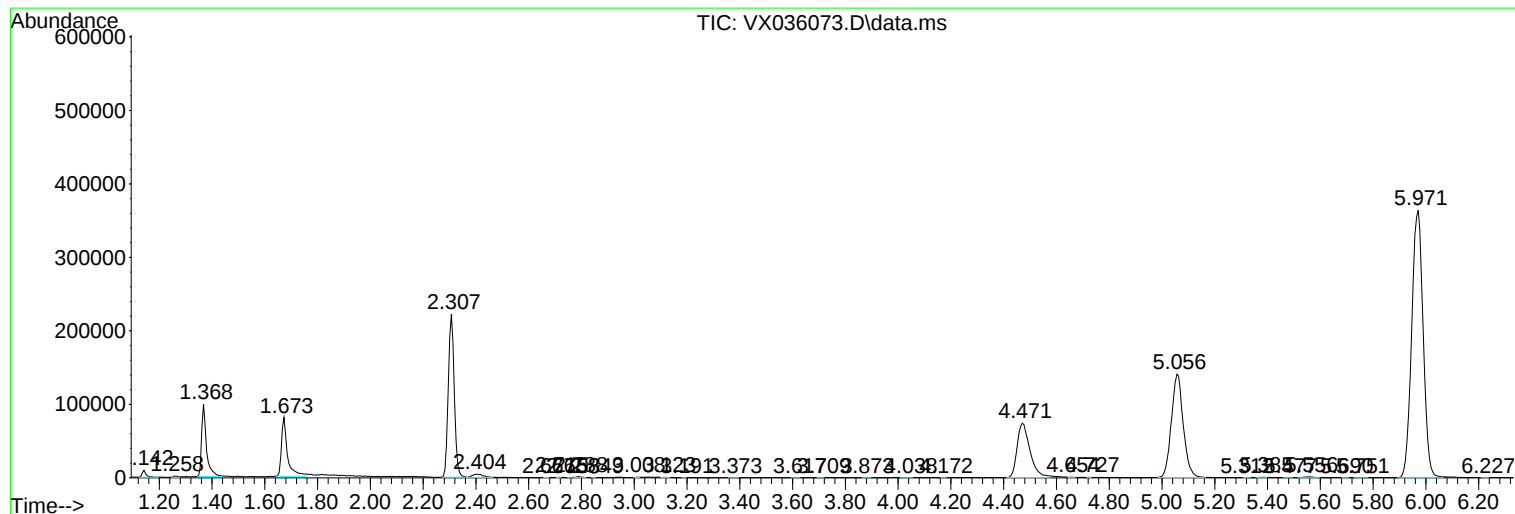
Sum of corrected areas: 8263916

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Instrument :
MSVOA_X
ClientSampleId :
EZER5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM060623WMA.M
Quant Title : VOC Analysis

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



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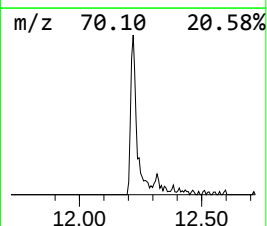
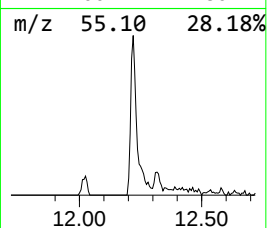
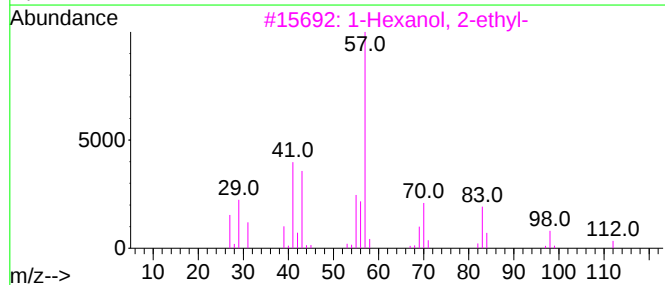
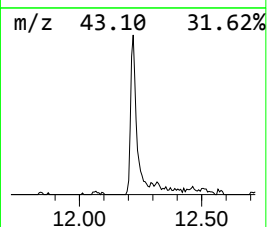
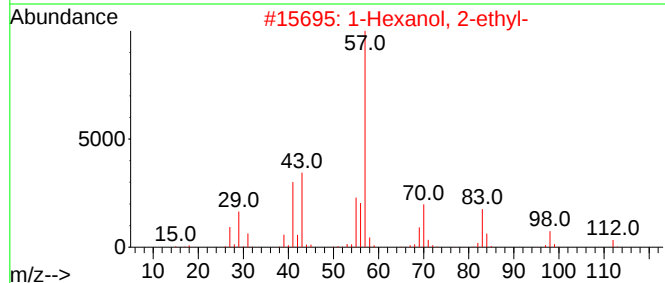
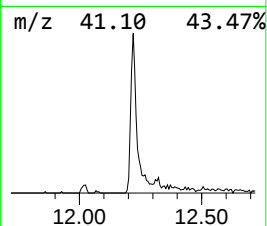
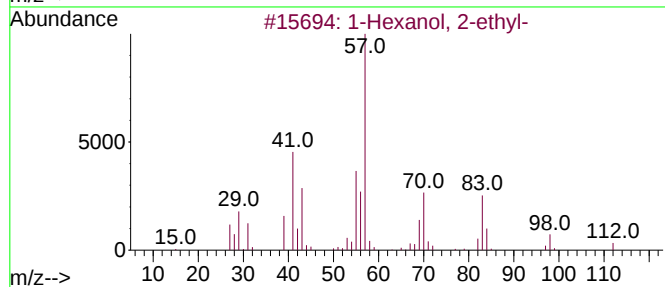
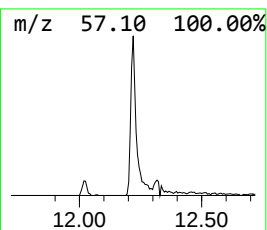
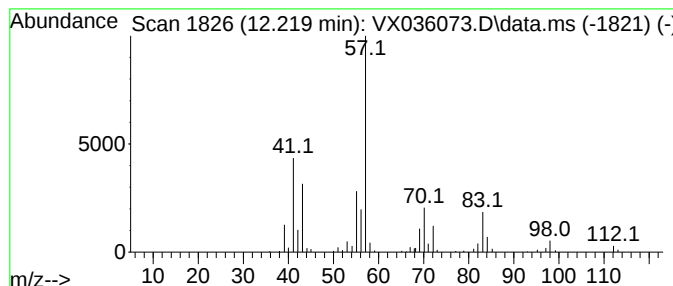
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
Quant Title : VOC Analysis

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	7.35 ug/L	105917	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	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	59
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.219	7.3	ug/L	105917	3	12.024	720930	50.0