

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041017.D
 Acq On : 12 Apr 2024 10:13
 Operator : JC/MD
 Sample : P2048-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R58

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\SFAMXML041024WMA.M

Title : VOC Analysis

Signal : TIC: VX041017.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	25	27	32	rBV2	1762	2693	0.27%	0.031%
2	1.368	43	46	57	rBV	125648	151085	14.88%	1.767%
3	1.672	92	96	111	rVB	96667	138798	13.67%	1.623%
4	2.306	194	200	209	rBV	217694	341014	33.58%	3.988%
5	2.532	230	237	259	rBV	343107	635147	62.54%	7.428%
6	3.087	326	328	330	rBV2	424	414	0.04%	0.005%
7	3.574	400	408	421	rVV2	12328	29346	2.89%	0.343%
8	3.751	435	437	441	rVB2	163	165	0.02%	0.002%
9	3.885	457	459	460	rVB2	218	140	0.01%	0.002%
10	3.971	470	473	477	rBV	256	309	0.03%	0.004%
11	4.080	489	491	493	rBV2	188	151	0.01%	0.002%
12	4.452	543	552	570	rBV	69963	219831	21.65%	2.571%
13	4.800	607	609	613	rBV2	297	337	0.03%	0.004%
14	4.879	618	622	626	rBV3	123	226	0.02%	0.003%
15	5.056	638	651	668	rBV	130987	406672	40.04%	4.756%
16	5.288	687	689	691	rVB2	219	170	0.02%	0.002%
17	5.312	691	693	697	rBV2	194	253	0.02%	0.003%
18	5.379	701	704	705	rBV2	272	298	0.03%	0.003%
19	5.464	717	718	722	rBV2	244	269	0.03%	0.003%
20	5.544	727	731	732	rBV3	296	348	0.03%	0.004%
21	5.556	732	733	735	rVV2	400	221	0.02%	0.003%
22	5.690	751	755	756	rBV3	150	216	0.02%	0.003%
23	5.885	785	787	789	rBV	191	151	0.01%	0.002%
24	5.970	789	801	817	rBV2	336378	1015604	100.00%	11.878%
25	6.263	847	849	853	rBV2	290	405	0.04%	0.005%
26	6.300	853	855	856	rBV2	183	171	0.02%	0.002%
27	6.403	870	872	875	rVB2	168	181	0.02%	0.002%
28	6.434	875	877	879	rBV2	188	209	0.02%	0.002%
29	6.763	921	931	953	rBV	230578	565409	55.67%	6.613%
30	7.129	984	991	997	rVB6	1391	3063	0.30%	0.036%
31	7.190	999	1001	1004	rVB2	167	151	0.01%	0.002%
32	7.226	1004	1007	1008	rBV2	183	152	0.01%	0.002%
33	7.251	1008	1011	1012	rVB2	194	166	0.02%	0.002%
34	7.305	1012	1020	1039	rBV	202571	449273	44.24%	5.254%
35	7.494	1049	1051	1053	rVB2	497	460	0.05%	0.005%
36	7.616	1070	1071	1076	rVB2	95	129	0.01%	0.002%

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Integrator: RTE

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 Title : VOC Analysis

37	7.805	1098	1102	1104	rBV2	122	175	0.02%	0.002%
38	7.946	1122	1125	1129	rVV2	337	488	0.05%	0.006%
39	8.116	1152	1153	1156	rBV2	137	136	0.01%	0.002%
40	8.257	1173	1176	1177	rVB2	161	133	0.01%	0.002%
41	8.324	1181	1187	1201	rBV	135662	221795	21.84%	2.594%
42	8.500	1214	1216	1219	rBV3	370	548	0.05%	0.006%
43	8.574	1227	1228	1230	rBV2	227	200	0.02%	0.002%
44	8.647	1233	1240	1265	rBV	532414	852061	83.90%	9.965%
45	8.952	1285	1290	1303	rVV	97332	147581	14.53%	1.726%
46	9.275	1337	1343	1353	rVB	29085	46295	4.56%	0.541%
47	9.384	1356	1361	1382	rBV	308469	471775	46.45%	5.518%
48	9.720	1414	1416	1418	rVB2	214	213	0.02%	0.002%
49	9.768	1420	1424	1426	rBV3	152	224	0.02%	0.003%
50	9.805	1428	1430	1432	rVB	246	135	0.01%	0.002%
51	9.878	1440	1442	1444	rBV2	143	140	0.01%	0.002%
52	10.055	1465	1471	1491	rVV	487953	694252	68.36%	8.119%
53	10.201	1492	1495	1501	rVB3	791	1154	0.11%	0.013%
54	10.305	1506	1512	1518	rVB5	823	1737	0.17%	0.020%
55	10.348	1518	1519	1522	rBV2	118	137	0.01%	0.002%
56	10.409	1527	1529	1531	rVB2	162	150	0.01%	0.002%
57	10.439	1531	1534	1536	rBV	156	206	0.02%	0.002%
58	10.457	1536	1537	1541	rVB2	186	134	0.01%	0.002%
59	10.646	1565	1568	1569	rVV2	413	392	0.04%	0.005%
60	10.665	1569	1571	1577	rVB4	757	988	0.10%	0.012%
61	10.719	1577	1580	1583	rVB	155	144	0.01%	0.002%
62	10.969	1617	1621	1623	rBV	568	728	0.07%	0.009%
63	11.091	1638	1641	1645	rVV2	731	943	0.09%	0.011%
64	11.189	1652	1657	1672	rBV	391722	522271	51.42%	6.108%
65	11.311	1672	1677	1683	rVV	44598	62657	6.17%	0.733%
66	11.384	1686	1689	1691	rBV2	172	154	0.02%	0.002%
67	11.457	1697	1701	1706	rBV4	547	886	0.09%	0.010%
68	11.713	1740	1743	1745	rBV2	392	455	0.04%	0.005%
69	11.756	1747	1750	1755	rBV3	902	1173	0.12%	0.014%
70	11.841	1761	1764	1766	rBV2	180	157	0.02%	0.002%
71	11.975	1779	1786	1788	rBV3	2231	2708	0.27%	0.032%
72	12.024	1788	1794	1809	rVB	536362	701710	69.09%	8.207%
73	12.225	1822	1827	1833	rBV3	1931	3729	0.37%	0.044%
74	12.317	1837	1842	1857	rBV	623382	808843	79.64%	9.460%
75	12.762	1910	1915	1921	rBV	9787	13610	1.34%	0.159%
76	13.006	1953	1955	1958	rBV2	196	244	0.02%	0.003%

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Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMXML041024WMA.M
 Title : VOC Analysis

77	13.121	1969	1974	1980	rVV3	2097	2867	0.28%	0.034%
78	13.262	1994	1997	1999	rVB2	156	162	0.02%	0.002%
79	13.335	2006	2009	2011	rBV	162	177	0.02%	0.002%
80	13.384	2016	2017	2019	rBV	337	154	0.02%	0.002%
81	13.548	2042	2044	2047	rVV	296	260	0.03%	0.003%
82	13.591	2047	2051	2058	rVV	4103	5812	0.57%	0.068%
83	13.646	2058	2060	2063	rVV2	280	214	0.02%	0.003%
84	13.688	2063	2067	2070	rVB2	204	234	0.02%	0.003%
85	13.719	2070	2072	2074	rBV2	133	131	0.01%	0.002%
86	13.737	2074	2075	2077	rBV	222	159	0.02%	0.002%
87	13.786	2078	2083	2087	rVV2	2223	2969	0.29%	0.035%
88	13.823	2087	2089	2093	rVB	272	252	0.02%	0.003%
89	13.871	2093	2097	2098	rBV2	262	292	0.03%	0.003%
90	13.932	2104	2107	2108	rVB2	218	183	0.02%	0.002%
91	13.969	2108	2113	2117	rBV2	3065	4193	0.41%	0.049%
92	14.030	2122	2123	2125	rVB	270	170	0.02%	0.002%
93	14.054	2125	2127	2129	rBV2	217	237	0.02%	0.003%
94	14.127	2132	2139	2144	rBV2	2018	3119	0.31%	0.036%
95	14.176	2144	2147	2153	rBV2	234	347	0.03%	0.004%
96	14.402	2182	2184	2186	rBV2	240	194	0.02%	0.002%
97	14.451	2191	2192	2194	rBV	309	263	0.03%	0.003%
98	14.835	2253	2255	2259	rBV3	277	330	0.03%	0.004%
99	15.395	2341	2347	2351	rBV4	1307	2390	0.24%	0.028%
100	16.645	2550	2552	2553	rBV2	475	255	0.03%	0.003%

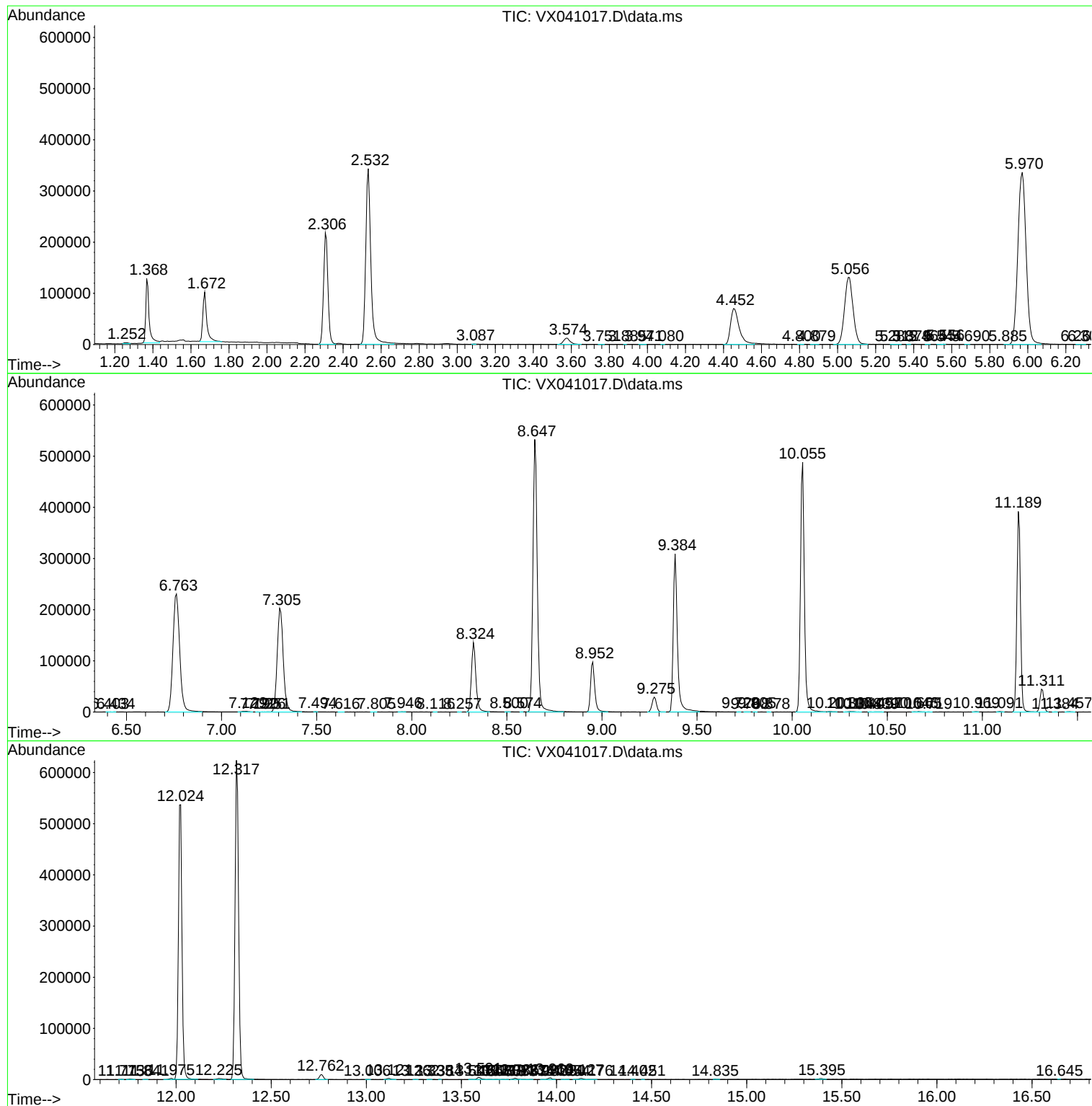
Sum of corrected areas: 8550452

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.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 :
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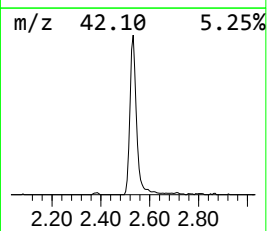
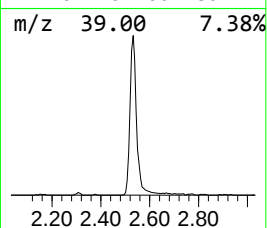
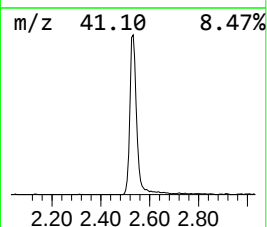
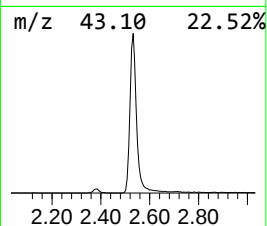
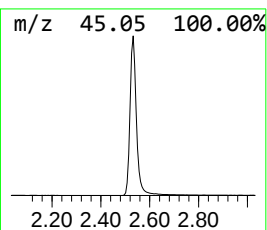
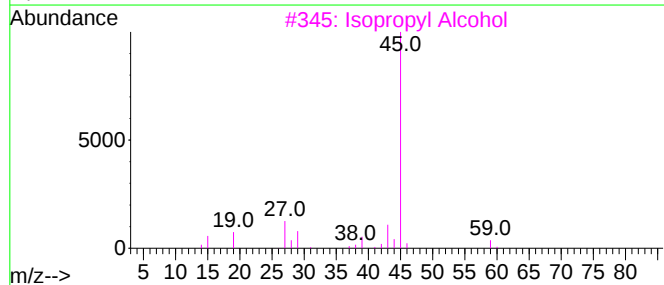
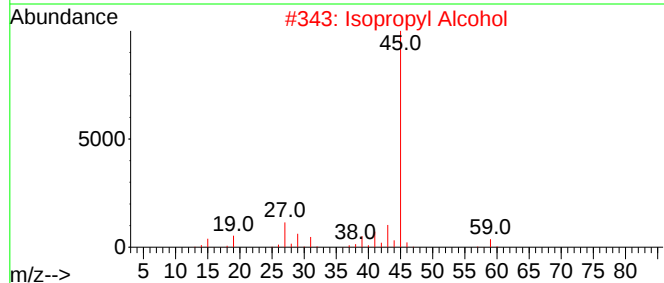
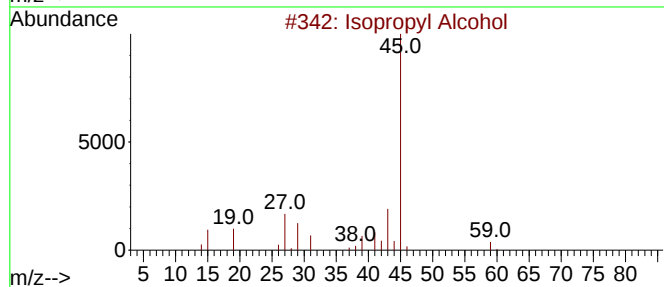
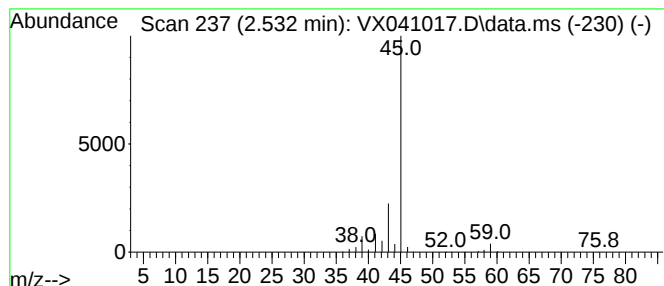
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.532	56.17 ug/L	635147	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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ClientSampleId :
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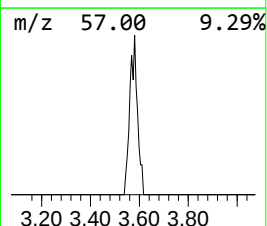
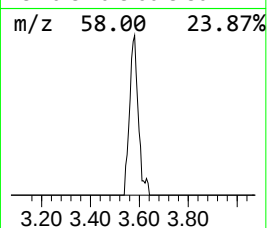
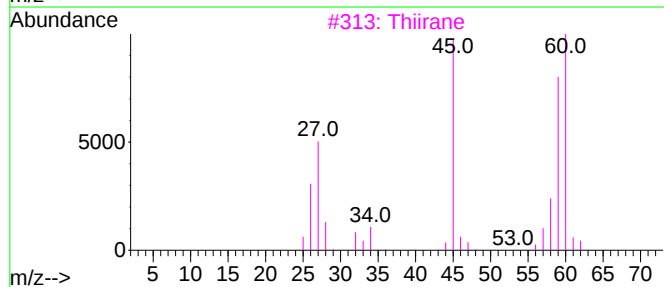
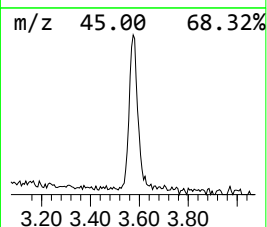
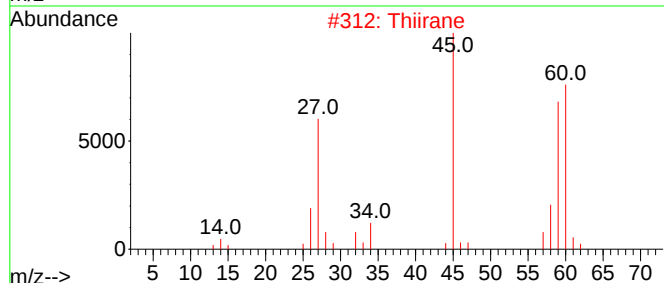
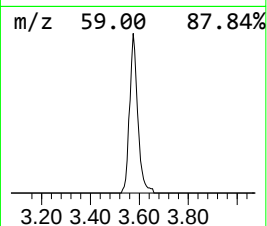
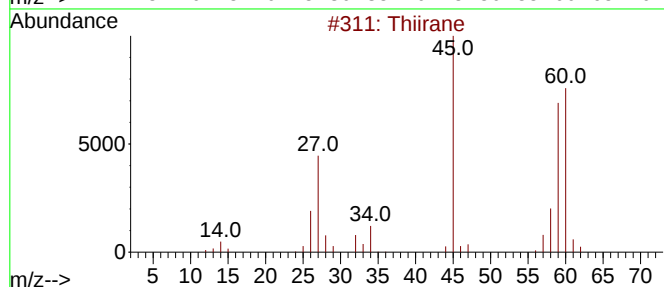
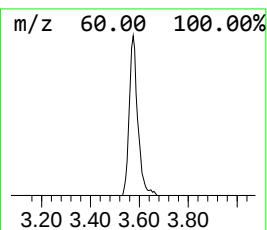
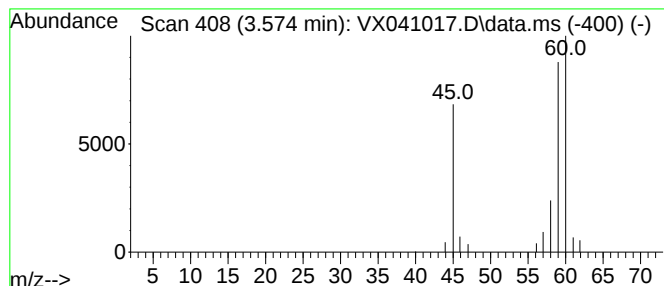
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Thiirane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.574	2.60 ug/L	29346	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiirane			60	C2H4S	000420-12-2	78
2	Thiirane			60	C2H4S	000420-12-2	64
3	Thiirane			60	C2H4S	000420-12-2	64
4	Silane, dimethyl-			60	C2H8Si	001111-74-6	25
5	Silane, dimethyl-			60	C2H8Si	001111-74-6	25



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Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	56.2	ug/L	635147	1	6.763	565409	50.0
Thiirane	3.574	2.6	ug/L	29346	1	6.763	565409	50.0