

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040651.D
 Acq On : 15 Mar 2024 14:06
 Operator : JC/MD
 Sample : P1753-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL00

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\SFAMXML030724WMA.M
 Title : VOC Analysis

Signal : TIC: VX040651.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	7	9	14	rVB2	2322	2503	0.12%	0.032%
2	1.270	27	30	33	rBV2	2047	2512	0.12%	0.032%
3	1.368	41	46	58	rBV2	92146	112018	5.19%	1.436%
4	1.666	91	95	107	rBV	55769	82467	3.82%	1.057%
5	2.136	168	172	181	rVB	12224	19787	0.92%	0.254%
6	2.319	194	202	210	rBV	1328179	2158699	100.00%	27.676%
7	2.532	230	237	249	rBV	120656	222131	10.29%	2.848%
8	2.953	300	306	311	rBV5	1686	3240	0.15%	0.042%
9	3.105	325	331	338	rVB4	2674	7448	0.35%	0.095%
10	3.203	345	347	350	rBV3	206	203	0.01%	0.003%
11	3.331	366	368	372	rBV3	243	399	0.02%	0.005%
12	3.404	378	380	381	rBV	300	222	0.01%	0.003%
13	3.508	394	397	398	rBV	246	290	0.01%	0.004%
14	3.538	401	402	405	rVV2	265	288	0.01%	0.004%
15	3.611	405	414	426	rVV2	40020	91107	4.22%	1.168%
16	3.739	432	435	436	rBV	369	393	0.02%	0.005%
17	3.977	470	474	476	rBV2	173	275	0.01%	0.004%
18	4.001	476	478	481	rBV2	150	232	0.01%	0.003%
19	4.190	507	509	511	rVB	313	274	0.01%	0.004%
20	4.221	511	514	519	rBV2	347	670	0.03%	0.009%
21	4.483	543	557	574	rBV2	85112	351356	16.28%	4.505%
22	4.952	632	634	636	rBV2	170	215	0.01%	0.003%
23	5.056	636	651	665	rBV	88985	287359	13.31%	3.684%
24	5.196	672	674	676	rVB2	351	317	0.01%	0.004%
25	5.263	682	685	691	rBV2	263	456	0.02%	0.006%
26	5.385	693	705	721	rVB	55195	169864	7.87%	2.178%
27	5.507	723	725	727	rBV	250	204	0.01%	0.003%
28	5.538	728	730	732	rBV2	347	270	0.01%	0.003%
29	5.611	740	742	745	rBV2	225	249	0.01%	0.003%
30	5.885	785	787	788	rBV2	208	193	0.01%	0.002%
31	5.964	789	800	811	rBV2	208236	635458	29.44%	8.147%
32	6.288	848	853	854	rVB	188	241	0.01%	0.003%
33	6.763	921	931	945	rBV	154251	370899	17.18%	4.755%
34	6.983	965	967	972	rBV3	188	318	0.01%	0.004%
35	7.123	982	990	1012	rVB	61586	139300	6.45%	1.786%
36	7.306	1012	1020	1032	rBV2	131441	290673	13.47%	3.727%

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 Title : VOC Analysis

37	7.428	1035	1040	1046	rBV4	5849	12154	0.56%	0.156%
38	7.708	1083	1086	1088	rBV2	162	240	0.01%	0.003%
39	7.745	1090	1092	1095	rVB	210	221	0.01%	0.003%
40	7.775	1095	1097	1099	rBV	228	215	0.01%	0.003%
41	8.056	1140	1143	1145	rBV	193	245	0.01%	0.003%
42	8.324	1181	1187	1198	rBV	92579	149631	6.93%	1.918%
43	8.433	1203	1205	1208	rBV2	197	248	0.01%	0.003%
44	8.482	1211	1213	1216	rBV	402	523	0.02%	0.007%
45	8.647	1232	1240	1251	rBV	309506	476518	22.07%	6.109%
46	8.842	1271	1272	1275	rVB2	262	184	0.01%	0.002%
47	8.952	1284	1290	1299	rBV	65691	100892	4.67%	1.294%
48	9.116	1315	1317	1321	rVB	220	333	0.02%	0.004%
49	9.159	1321	1324	1329	rBV3	861	1281	0.06%	0.016%
50	9.275	1338	1343	1349	rVB5	3852	5639	0.26%	0.072%
51	9.385	1355	1361	1374	rBV	254378	367626	17.03%	4.713%
52	9.695	1411	1412	1416	rVB	270	253	0.01%	0.003%
53	9.799	1427	1429	1431	rBV	218	229	0.01%	0.003%
54	9.848	1435	1437	1438	rBV	416	219	0.01%	0.003%
55	10.055	1465	1471	1480	rBV	327060	460426	21.33%	5.903%
56	10.311	1510	1513	1515	rBV2	314	342	0.02%	0.004%
57	10.647	1566	1568	1571	rBV	255	281	0.01%	0.004%
58	10.744	1583	1584	1588	rVB	276	241	0.01%	0.003%
59	10.909	1608	1611	1613	rBV2	178	183	0.01%	0.002%
60	10.964	1618	1620	1623	rVB	220	231	0.01%	0.003%
61	10.988	1623	1624	1627	rBV	246	198	0.01%	0.003%
62	11.031	1630	1631	1635	rVB2	217	239	0.01%	0.003%
63	11.085	1638	1640	1645	rVB3	662	877	0.04%	0.011%
64	11.189	1651	1657	1665	rBV	267789	336020	15.57%	4.308%
65	11.311	1674	1677	1682	rBV3	1005	1413	0.07%	0.018%
66	11.610	1722	1726	1728	rBV	303	363	0.02%	0.005%
67	11.750	1747	1749	1753	rVB	262	346	0.02%	0.004%
68	12.018	1788	1793	1801	rBV	344012	451119	20.90%	5.784%
69	12.183	1818	1820	1826	rVB2	243	363	0.02%	0.005%
70	12.238	1826	1829	1831	rBV2	427	540	0.03%	0.007%
71	12.317	1837	1842	1851	rBV	366888	468426	21.70%	6.006%
72	12.475	1867	1868	1871	rBV	229	245	0.01%	0.003%
73	12.713	1904	1907	1910	rBB2	169	227	0.01%	0.003%
74	12.762	1910	1915	1918	rBV2	412	533	0.02%	0.007%
75	12.841	1925	1928	1931	rBV2	234	357	0.02%	0.005%
76	12.872	1931	1933	1937	rVB2	333	420	0.02%	0.005%

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 Title : VOC Analysis

77	13.006	1952	1955	1957	rBV	226	224	0.01%	0.003%
78	13.042	1957	1961	1963	rBV2	187	309	0.01%	0.004%
79	13.433	2020	2025	2027	rBV2	228	405	0.02%	0.005%
80	13.786	2079	2083	2086	rVB2	376	491	0.02%	0.006%
81	13.823	2086	2089	2093	rBV2	211	302	0.01%	0.004%
82	13.890	2099	2100	2103	rBV	228	252	0.01%	0.003%
83	14.067	2127	2129	2130	rVB	332	203	0.01%	0.003%
84	14.091	2130	2133	2135	rBV2	210	268	0.01%	0.003%
85	14.121	2137	2138	2142	rVB3	318	350	0.02%	0.004%
86	14.310	2167	2169	2172	rBV2	187	186	0.01%	0.002%
87	14.439	2184	2190	2192	rBV2	274	624	0.03%	0.008%
88	14.536	2204	2206	2208	rBV2	257	276	0.01%	0.004%
89	14.609	2215	2218	2220	rBV3	586	737	0.03%	0.009%
90	14.676	2227	2229	2231	rBV2	194	183	0.01%	0.002%
91	15.280	2325	2328	2331	rVB	306	307	0.01%	0.004%
92	15.420	2349	2351	2352	rBV	315	179	0.01%	0.002%
93	15.597	2379	2380	2382	rBV2	303	214	0.01%	0.003%
94	15.957	2438	2439	2440	rBV	437	187	0.01%	0.002%
95	16.414	2512	2514	2516	rBV	313	226	0.01%	0.003%
96	16.505	2528	2529	2532	rBV2	180	202	0.01%	0.003%
97	16.621	2546	2548	2549	rBV	291	265	0.01%	0.003%
98	16.639	2549	2551	2554	rVB	325	307	0.01%	0.004%
99	16.731	2564	2566	2568	rVB	291	210	0.01%	0.003%
100	16.773	2572	2573	2575	rBV	303	296	0.01%	0.004%

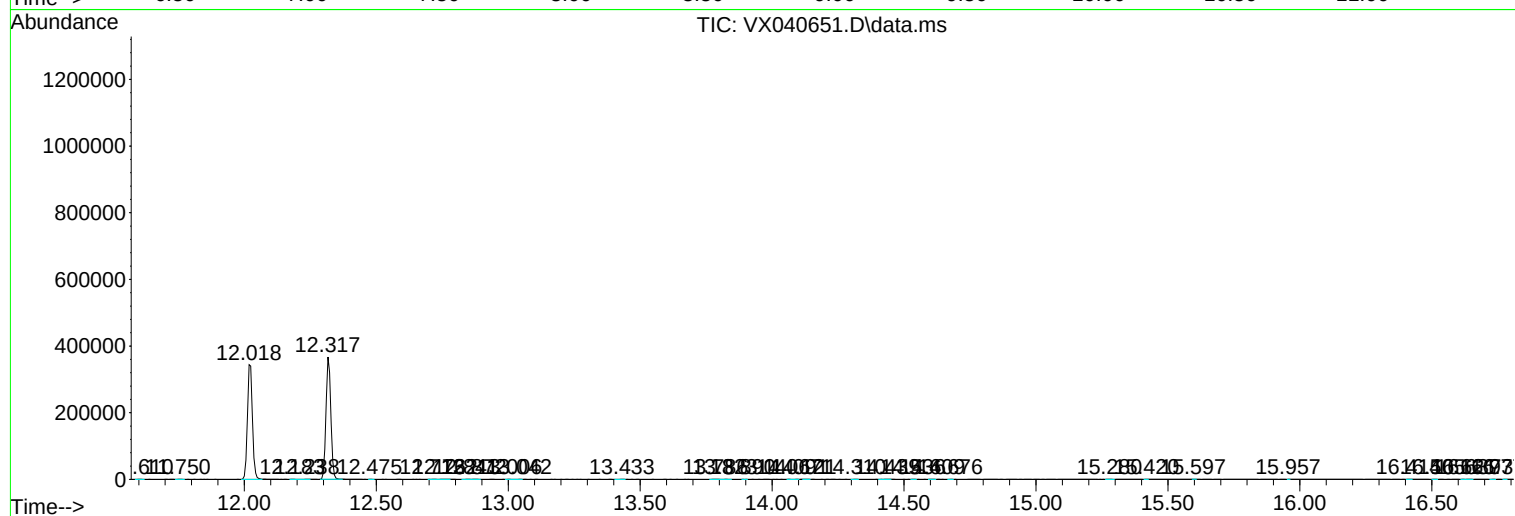
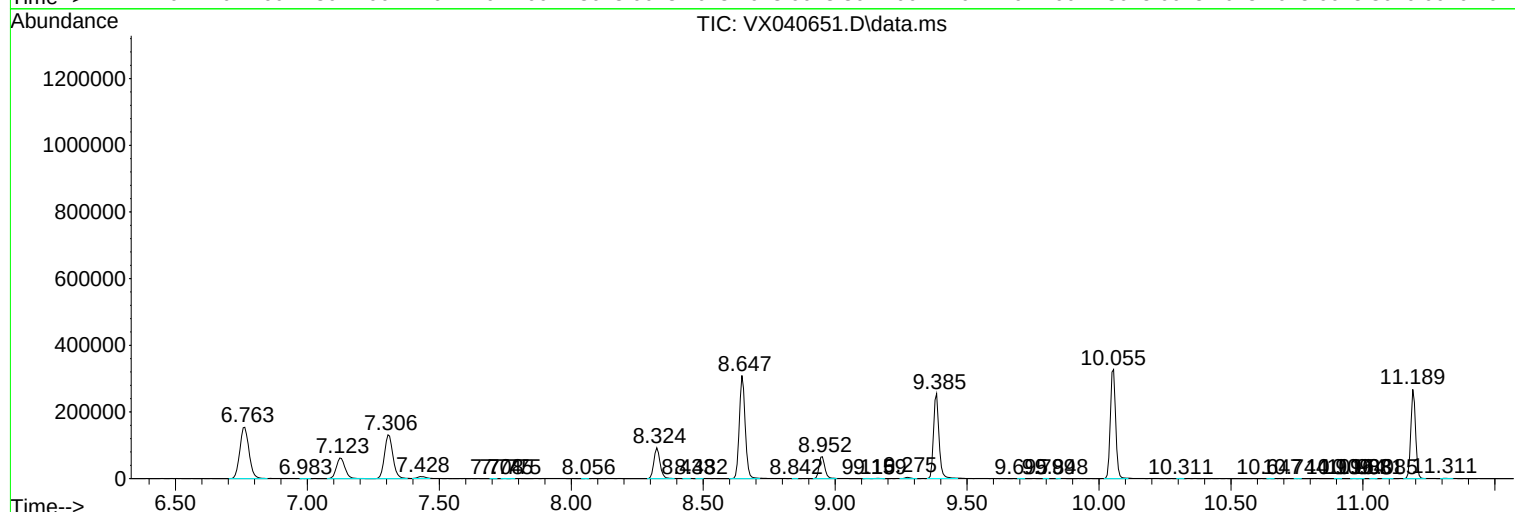
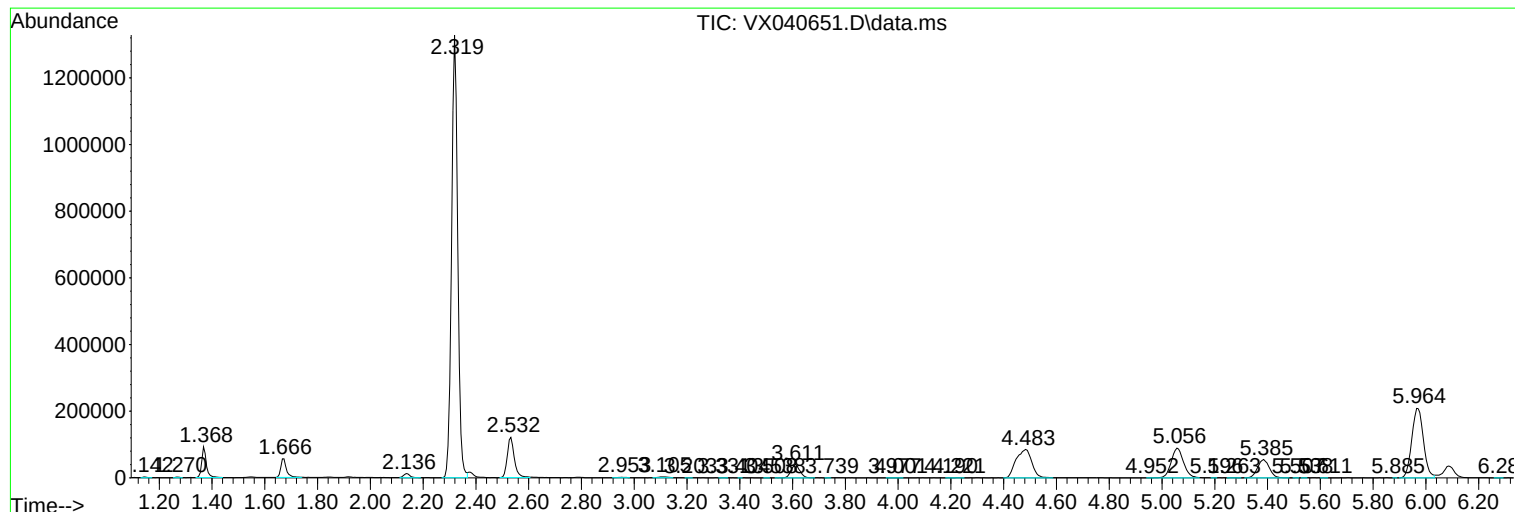
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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



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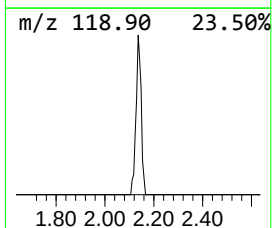
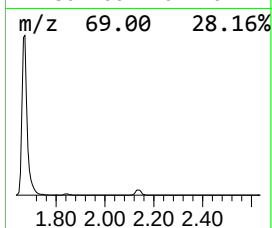
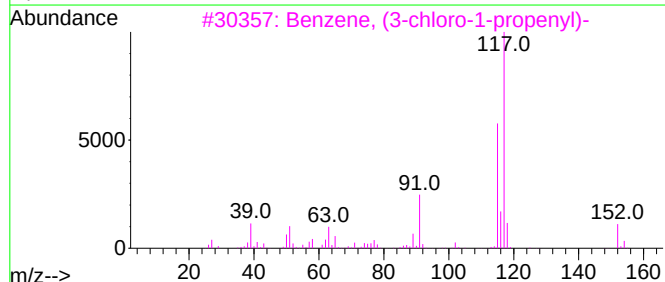
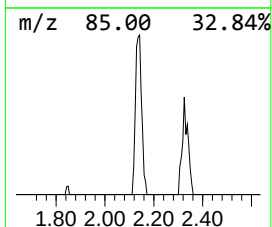
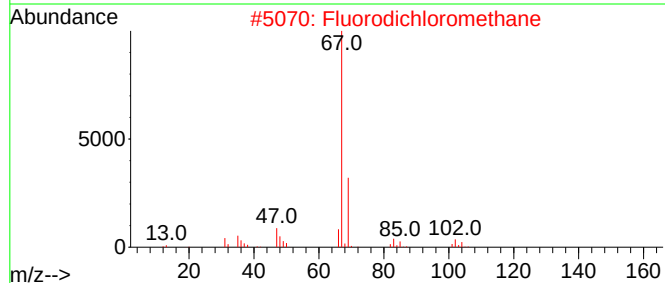
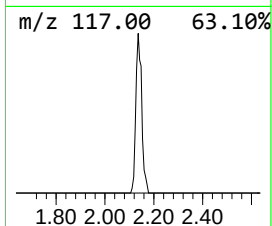
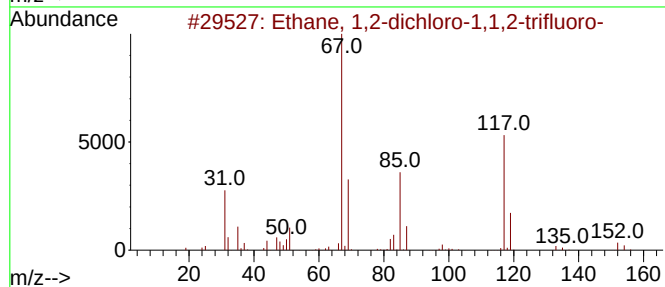
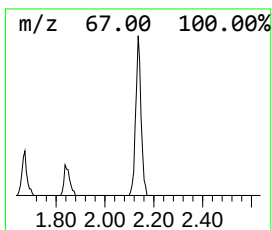
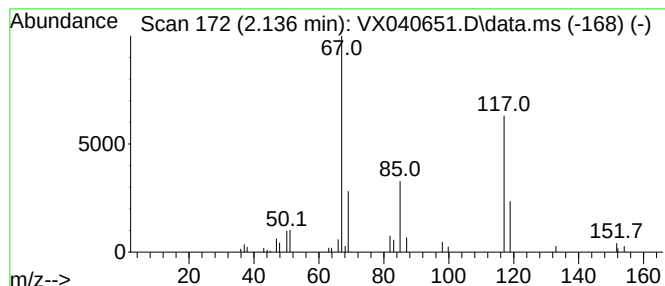
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.136	2.67 ug/L	19787	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	72
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	32
3			Benzene, (3-chloro-1-propenyl)-	152	C9H9Cl	002687-12-9	9
4			Methyl 2-butynoate	98	C5H6O2	023326-27-4	9
5			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	9



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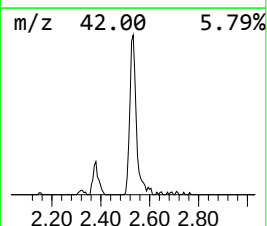
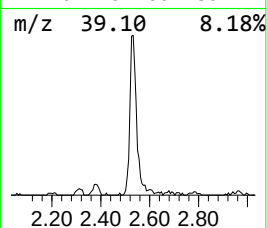
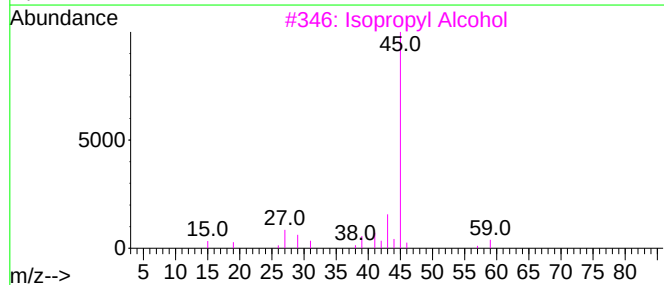
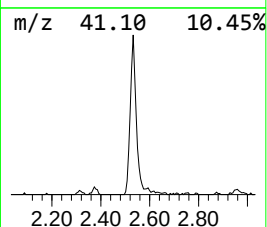
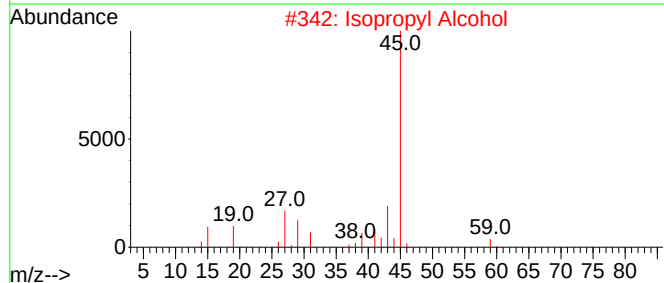
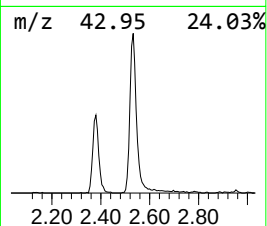
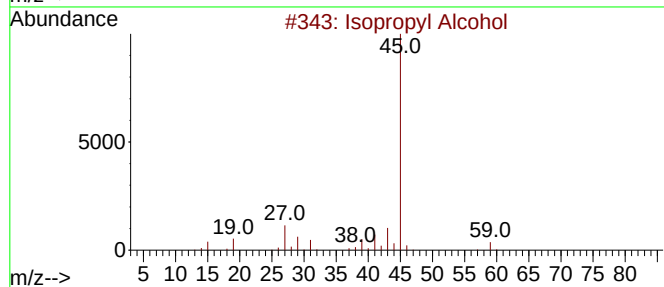
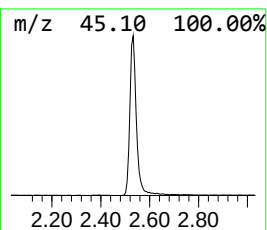
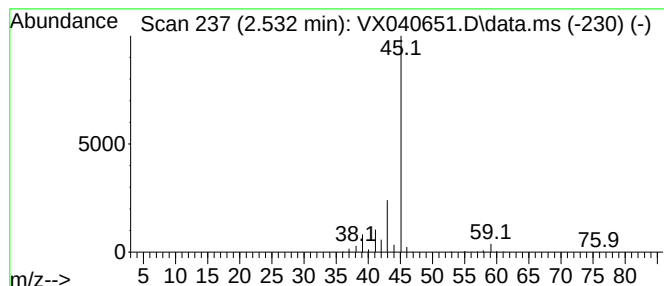
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.532	29.94 ug/L	222131	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	56
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	2.136	2.7	ug/L	19787	1	6.763	370899	50.0
Isopropyl Alcohol	2.532	29.9	ug/L	222131	1	6.763	370899	50.0