

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040648.D
 Acq On : 15 Mar 2024 12:58
 Operator : JC/MD
 Sample : P1753-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKZ7

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: VX040648.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	rVB2	2891	3629	0.07%	0.033%
2	1.270	27	30	33	rBV	2676	2539	0.05%	0.023%
3	1.374	42	47	57	rVB2	211647	256867	5.21%	2.326%
4	1.666	91	95	107	rVB	58154	86997	1.76%	0.788%
5	1.843	120	124	129	rBV2	3201	4743	0.10%	0.043%
6	1.910	133	135	140	rVB3	2924	4043	0.08%	0.037%
7	2.136	167	172	180	rVB2	18511	29177	0.59%	0.264%
8	2.319	194	202	210	rBV	3131411	4932626	100.00%	44.667%
9	2.532	230	237	253	rBV	220383	394768	8.00%	3.575%
10	2.953	301	306	316	rVB3	3927	8664	0.18%	0.078%
11	3.227	349	351	354	rBV2	189	246	0.00%	0.002%
12	3.312	363	365	366	rVB	304	170	0.00%	0.002%
13	3.337	366	369	371	rBV2	239	343	0.01%	0.003%
14	3.508	394	397	403	rVB4	896	1602	0.03%	0.015%
15	3.611	405	414	429	rVV2	106185	247901	5.03%	2.245%
16	3.764	433	439	449	rVB2	3272	8730	0.18%	0.079%
17	3.940	466	468	473	rVB2	256	322	0.01%	0.003%
18	4.392	538	542	543	rBV2	149	146	0.00%	0.001%
19	4.453	543	552	573	rBV3	59024	248091	5.03%	2.247%
20	5.056	635	651	668	rBV	90953	303552	6.15%	2.749%
21	5.239	678	681	682	rBV2	248	218	0.00%	0.002%
22	5.385	693	705	720	rBV2	61132	194068	3.93%	1.757%
23	5.550	729	732	733	rBV	423	351	0.01%	0.003%
24	5.617	741	743	748	rBV	238	330	0.01%	0.003%
25	5.751	762	765	766	rVB2	276	214	0.00%	0.002%
26	5.971	789	801	809	rBV2	215246	651647	13.21%	5.901%
27	6.306	854	856	859	rBV2	198	270	0.01%	0.002%
28	6.416	868	874	877	rBV2	244	435	0.01%	0.004%
29	6.446	877	879	880	rBV	200	141	0.00%	0.001%
30	6.763	921	931	945	rBV	152010	369294	7.49%	3.344%
31	7.037	973	976	979	rVB	178	180	0.00%	0.002%
32	7.129	982	991	1001	rBV	47656	104686	2.12%	0.948%
33	7.306	1012	1020	1034	rBV	135471	298573	6.05%	2.704%
34	7.434	1037	1041	1048	rVB5	5147	10125	0.21%	0.092%
35	7.489	1048	1050	1052	rBV2	277	274	0.01%	0.002%
36	7.568	1060	1063	1065	rBV	222	252	0.01%	0.002%

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 Title : VOC Analysis

37	7.610	1068	1070	1072	rBV2	155	149	0.00%	0.001%
38	7.708	1084	1086	1088	rBV	220	196	0.00%	0.002%
39	7.763	1093	1095	1097	rBV2	200	177	0.00%	0.002%
40	7.836	1106	1107	1110	rBV	221	259	0.01%	0.002%
41	7.909	1115	1119	1121	rBV2	403	599	0.01%	0.005%
42	7.946	1121	1125	1126	rBV3	506	718	0.01%	0.007%
43	8.025	1136	1138	1140	rBV	188	173	0.00%	0.002%
44	8.177	1157	1163	1165	rBV2	202	381	0.01%	0.003%
45	8.324	1180	1187	1204	rBV	94326	154710	3.14%	1.401%
46	8.586	1228	1230	1233	rBV	157	158	0.00%	0.001%
47	8.647	1233	1240	1250	rBV	317364	484007	9.81%	4.383%
48	8.952	1284	1290	1302	rBV	69622	104566	2.12%	0.947%
49	9.275	1339	1343	1348	rVB2	3600	4731	0.10%	0.043%
50	9.385	1355	1361	1377	rBV	259733	378100	7.67%	3.424%
51	9.939	1449	1452	1457	rVB2	200	289	0.01%	0.003%
52	10.055	1465	1471	1482	rBV	333578	459837	9.32%	4.164%
53	10.269	1502	1506	1507	rBV2	309	395	0.01%	0.004%
54	10.317	1512	1514	1515	rVV2	445	280	0.01%	0.003%
55	10.336	1515	1517	1518	rVB	230	149	0.00%	0.001%
56	10.384	1523	1525	1526	rBV2	165	150	0.00%	0.001%
57	10.464	1537	1538	1541	rVB	255	144	0.00%	0.001%
58	10.531	1547	1549	1551	rBV	184	202	0.00%	0.002%
59	10.634	1564	1566	1567	rBV	195	154	0.00%	0.001%
60	10.945	1614	1617	1618	rBV	135	144	0.00%	0.001%
61	11.031	1626	1631	1633	rBV3	404	568	0.01%	0.005%
62	11.085	1638	1640	1645	rVB2	771	888	0.02%	0.008%
63	11.189	1652	1657	1664	rBV	269996	344409	6.98%	3.119%
64	11.317	1673	1678	1683	rVB3	1038	1584	0.03%	0.014%
65	11.713	1741	1743	1745	rBV2	140	147	0.00%	0.001%
66	11.750	1748	1749	1752	rBV	291	199	0.00%	0.002%
67	11.866	1766	1768	1772	rVB2	244	252	0.01%	0.002%
68	11.908	1772	1775	1780	rBV2	211	412	0.01%	0.004%
69	12.024	1788	1794	1804	rBV	346811	451146	9.15%	4.085%
70	12.201	1820	1823	1825	rBV	203	262	0.01%	0.002%
71	12.317	1837	1842	1853	rBV	371124	478715	9.71%	4.335%
72	12.427	1858	1860	1863	rVB	283	206	0.00%	0.002%
73	12.585	1883	1886	1888	rBV2	183	238	0.00%	0.002%
74	12.762	1912	1915	1918	rBV	424	495	0.01%	0.004%
75	13.091	1966	1969	1972	rBV	212	329	0.01%	0.003%
76	13.335	2007	2009	2010	rVB	267	151	0.00%	0.001%

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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 >

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77	13.353	2010	2012	2015	rBV2	227	319	0.01%	0.003%
78	13.433	2023	2025	2029	rBV3	506	812	0.02%	0.007%
79	13.548	2042	2044	2048	rBV	159	234	0.00%	0.002%
80	14.048	2124	2126	2128	rVB2	234	199	0.00%	0.002%
81	14.079	2128	2131	2134	rBV2	252	348	0.01%	0.003%
82	14.384	2179	2181	2183	rBV	190	183	0.00%	0.002%
83	14.414	2185	2186	2188	rBV	268	207	0.00%	0.002%
84	14.603	2215	2217	2222	rVB4	342	419	0.01%	0.004%
85	14.676	2227	2229	2232	rBV	135	157	0.00%	0.001%
86	14.713	2233	2235	2238	rVB	230	247	0.01%	0.002%
87	14.829	2251	2254	2255	rBV	154	155	0.00%	0.001%
88	14.908	2266	2267	2271	rBV2	366	469	0.01%	0.004%
89	15.042	2287	2289	2291	rBV2	196	174	0.00%	0.002%
90	15.140	2303	2305	2306	rBV	208	141	0.00%	0.001%
91	15.268	2325	2326	2328	rBV	196	187	0.00%	0.002%
92	15.323	2331	2335	2338	rVB	336	367	0.01%	0.003%
93	15.353	2338	2340	2342	rBV	255	285	0.01%	0.003%
94	15.457	2355	2357	2358	rBV	256	217	0.00%	0.002%
95	15.505	2363	2365	2367	rVV	286	227	0.00%	0.002%
96	15.652	2387	2389	2391	rVB	243	150	0.00%	0.001%
97	16.072	2457	2458	2459	rBV	220	145	0.00%	0.001%
98	16.121	2464	2466	2467	rBV	234	167	0.00%	0.002%
99	16.524	2530	2532	2534	rBV2	240	141	0.00%	0.001%
100	16.542	2534	2535	2542	rVB3	232	286	0.01%	0.003%

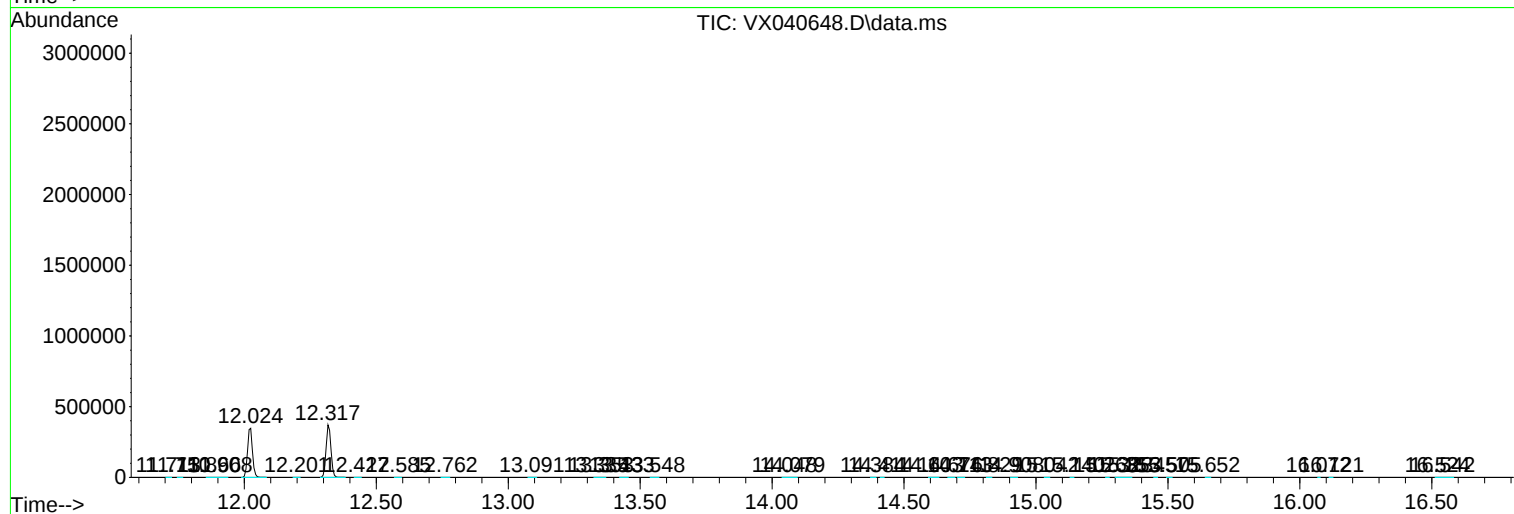
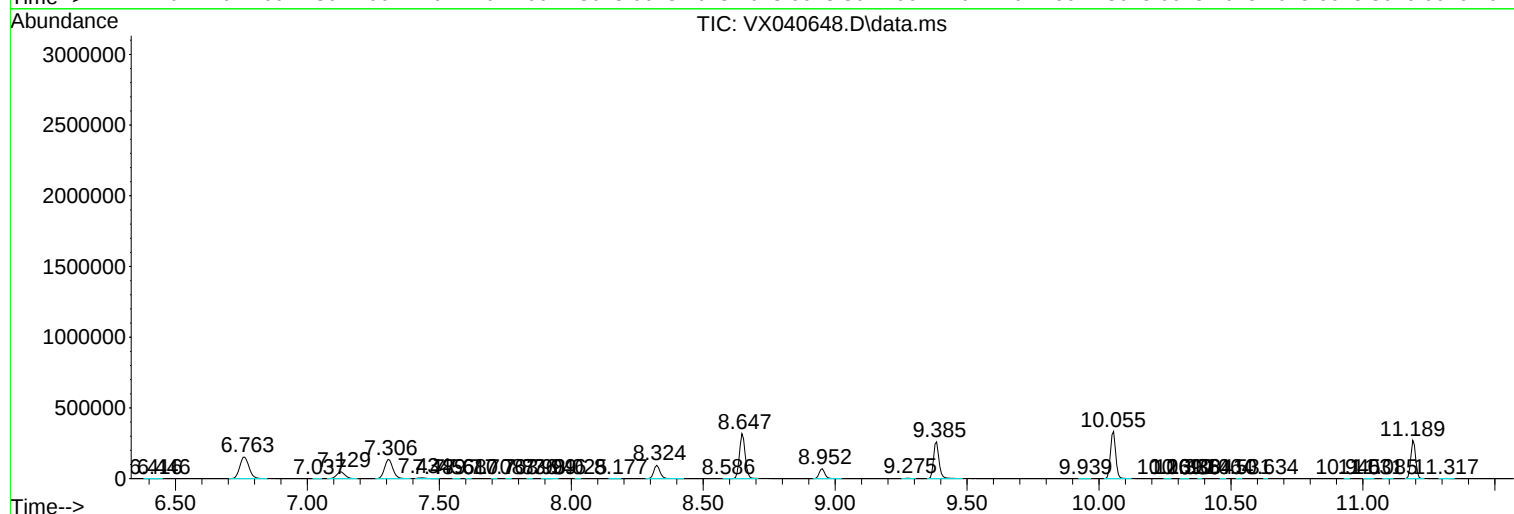
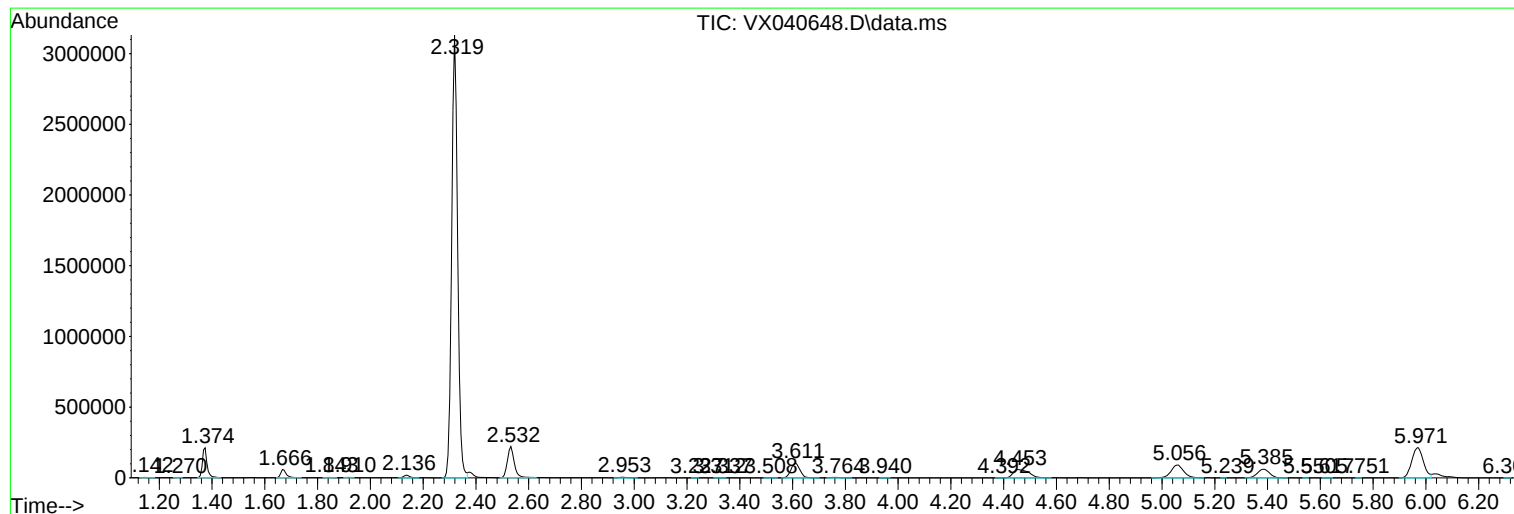
Sum of corrected areas: 11043119

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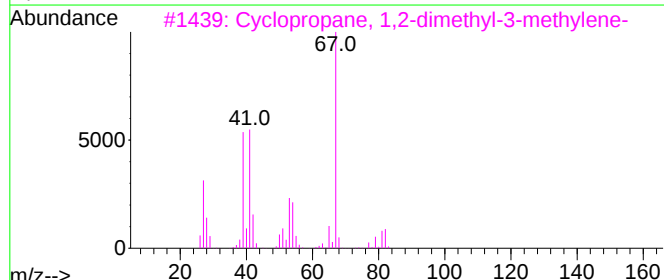
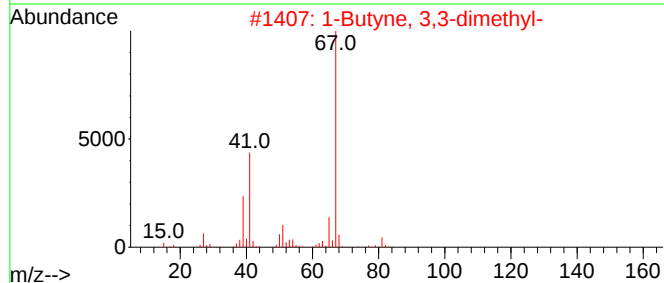
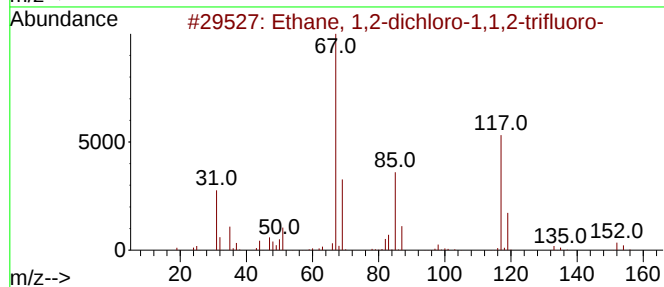
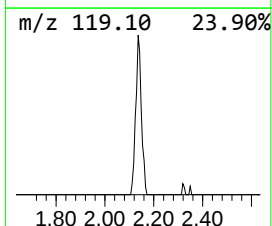
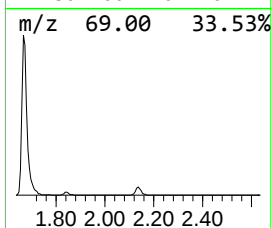
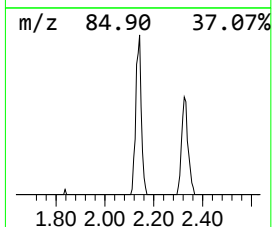
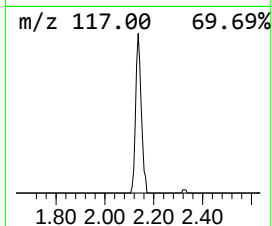
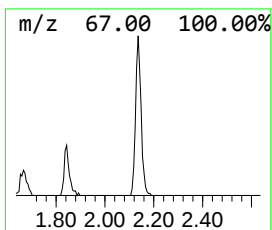
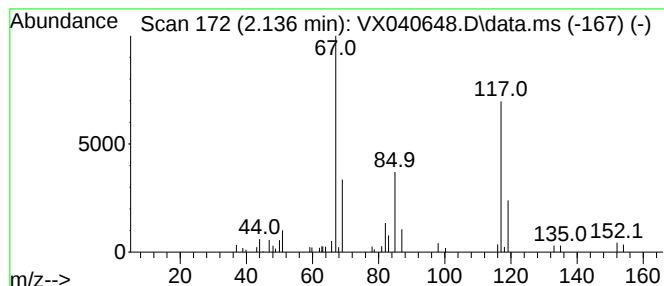
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	3.95 ug/L	29177	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	91
2			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	16
3			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	12
4			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	12
5			Isopropenylcyclopropane	82	C6H10	004663-22-3	9



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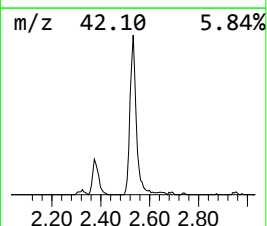
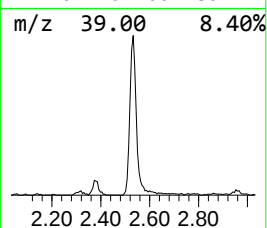
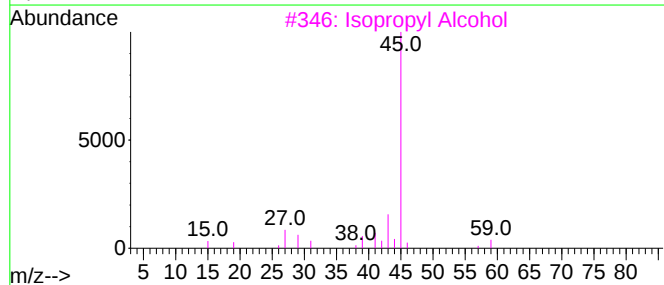
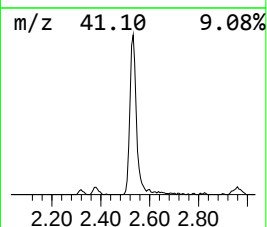
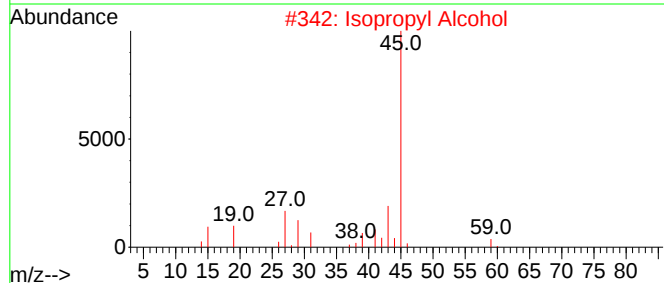
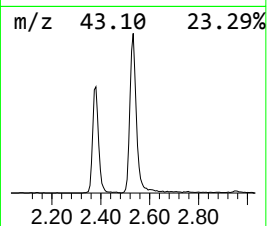
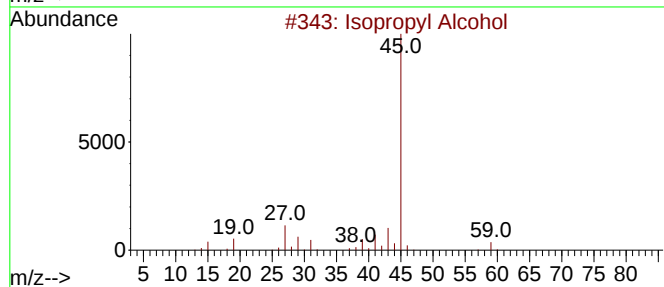
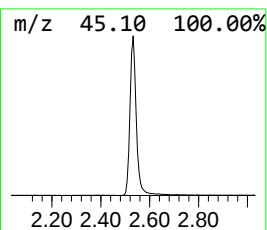
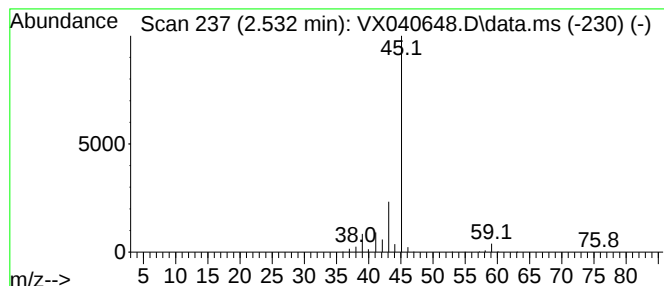
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Quant Title : VOC Analysis

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	53.45 ug/L	394768	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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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
Ethane, 1,2-dic...	2.136	4.0	ug/L	29177	1	6.763	369294	50.0
Isopropyl Alcohol	2.532	53.5	ug/L	394768	1	6.763	369294	50.0