

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050924\
 Data File : VX041439.D
 Acq On : 09 May 2024 17:06
 Operator : JC/MD
 Sample : P2374-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E0Y34

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\SFAMXML050924WMA.M

Title : VOC Analysis

Signal : TIC: VX041439.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	23	28	38	rBV2	4496	9583	1.03%	0.126%
2	1.368	43	46	58	rVV	90013	112988	12.16%	1.480%
3	1.563	70	78	80	rBV4	6207	13985	1.50%	0.183%
4	1.648	88	92	104	rVB	83871	115186	12.40%	1.508%
5	2.300	192	199	210	rBV	207319	321851	34.64%	4.215%
6	2.386	210	213	222	rVB	2365	4493	0.48%	0.059%
7	2.569	236	243	250	rVB2	1267	2650	0.29%	0.035%
8	2.709	261	266	273	rBV3	1587	3253	0.35%	0.043%
9	2.782	273	278	289	rVB2	4078	8156	0.88%	0.107%
10	2.947	297	305	313	rBV2	6127	15577	1.68%	0.204%
11	3.227	347	351	352	rBV2	121	154	0.02%	0.002%
12	3.593	409	411	412	rBV	235	158	0.02%	0.002%
13	3.617	412	415	418	rBV2	99	153	0.02%	0.002%
14	3.739	432	435	436	rBV2	197	144	0.02%	0.002%
15	4.099	491	494	495	rVB	160	132	0.01%	0.002%
16	4.459	545	553	572	rBV	73808	225784	24.30%	2.957%
17	4.940	631	632	636	rBV	261	243	0.03%	0.003%
18	5.056	639	651	672	rBV	125872	383393	41.26%	5.021%
19	5.294	689	690	696	rVB3	239	297	0.03%	0.004%
20	5.343	696	698	700	rBV	213	207	0.02%	0.003%
21	5.385	702	705	706	rBV3	476	604	0.06%	0.008%
22	5.562	727	734	740	rBV2	853	2189	0.24%	0.029%
23	5.647	747	748	751	rBV2	107	147	0.02%	0.002%
24	5.721	759	760	764	rVB2	178	136	0.01%	0.002%
25	5.964	786	800	822	rBV2	308420	929247	100.00%	12.170%
26	6.355	854	864	871	rBV4	3204	9077	0.98%	0.119%
27	6.513	887	890	892	rVB2	150	127	0.01%	0.002%
28	6.757	920	930	946	rBV	254933	610522	65.70%	7.996%
29	7.306	1012	1020	1035	rBV	193869	428254	46.09%	5.608%
30	7.556	1059	1061	1065	rVB2	307	314	0.03%	0.004%
31	7.653	1071	1077	1083	rBV2	3134	6770	0.73%	0.089%
32	7.806	1096	1102	1119	rBV	24847	49237	5.30%	0.645%
33	7.946	1123	1125	1128	rBV3	334	364	0.04%	0.005%
34	8.049	1140	1142	1146	rVB2	230	274	0.03%	0.004%
35	8.116	1151	1153	1156	rVB2	190	203	0.02%	0.003%
36	8.159	1156	1160	1162	rBV	216	337	0.04%	0.004%

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 Title : VOC Analysis

37	8.324	1181	1187	1198	rBV	122767	207520	22.33%	2.718%
38	8.549	1219	1224	1233	rBV2	9526	16542	1.78%	0.217%
39	8.647	1234	1240	1261	rVB	501036	775545	83.46%	10.157%
40	8.952	1284	1290	1306	rBV	90442	149408	16.08%	1.957%
41	9.104	1314	1315	1319	rVB2	508	489	0.05%	0.006%
42	9.135	1319	1320	1325	rVB2	319	346	0.04%	0.005%
43	9.171	1325	1326	1328	rBV	237	165	0.02%	0.002%
44	9.244	1333	1338	1347	rVV	16031	25198	2.71%	0.330%
45	9.317	1347	1350	1353	rVV3	1879	3046	0.33%	0.040%
46	9.384	1356	1361	1374	rVV	349802	518702	55.82%	6.793%
47	9.488	1375	1378	1389	rVV	10971	19562	2.11%	0.256%
48	9.586	1391	1394	1404	rVV3	3458	7171	0.77%	0.094%
49	9.702	1408	1413	1417	rVB3	1333	2179	0.23%	0.029%
50	9.738	1417	1419	1420	rVB2	328	198	0.02%	0.003%
51	9.762	1422	1423	1425	rBV2	174	147	0.02%	0.002%
52	9.805	1429	1430	1435	rVB2	224	257	0.03%	0.003%
53	9.854	1435	1438	1440	rBV3	184	148	0.02%	0.002%
54	9.915	1443	1448	1457	rBV	29385	41380	4.45%	0.542%
55	10.049	1465	1470	1488	rBV	506592	718108	77.28%	9.404%
56	10.293	1508	1510	1511	rBV	242	248	0.03%	0.003%
57	10.354	1518	1520	1522	rVB2	209	176	0.02%	0.002%
58	10.439	1531	1534	1538	rBV2	200	261	0.03%	0.003%
59	10.525	1546	1548	1552	rBV3	405	682	0.07%	0.009%
60	10.646	1565	1568	1573	rVV2	351	594	0.06%	0.008%
61	10.695	1573	1576	1581	rVV2	1298	2044	0.22%	0.027%
62	10.768	1585	1588	1591	rVV2	102	144	0.02%	0.002%
63	10.817	1594	1596	1600	rVB	218	183	0.02%	0.002%
64	10.860	1600	1603	1606	rBV	164	163	0.02%	0.002%
65	10.970	1620	1621	1623	rVB2	255	173	0.02%	0.002%
66	11.098	1638	1642	1646	rBV4	584	933	0.10%	0.012%
67	11.189	1652	1657	1673	rVV	395182	509752	54.86%	6.676%
68	11.463	1698	1702	1704	rVV2	177	192	0.02%	0.003%
69	11.707	1740	1742	1746	rVB	283	203	0.02%	0.003%
70	11.756	1749	1750	1753	rBV	248	185	0.02%	0.002%
71	11.817	1757	1760	1762	rVB2	191	192	0.02%	0.003%
72	12.018	1788	1793	1808	rBV	520965	651832	70.15%	8.537%
73	12.244	1828	1830	1832	rVB3	247	202	0.02%	0.003%
74	12.317	1837	1842	1851	rBV	571605	719909	77.47%	9.428%
75	12.530	1875	1877	1881	rVB2	221	250	0.03%	0.003%
76	12.670	1897	1900	1901	rBV2	124	134	0.01%	0.002%

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Peak Location: TOP

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77	12.835	1926	1927	1930	rVB	154	138	0.01%	0.002%
78	12.872	1930	1933	1934	rBV2	140	135	0.01%	0.002%
79	12.920	1938	1941	1943	rBV2	99	137	0.01%	0.002%
80	13.128	1971	1975	1977	rVB2	231	298	0.03%	0.004%
81	13.274	1997	1999	2001	rBV	208	195	0.02%	0.003%
82	13.305	2001	2004	2006	rBV	194	212	0.02%	0.003%
83	13.451	2025	2028	2031	rBV2	117	149	0.02%	0.002%
84	13.591	2049	2051	2054	rVB2	251	292	0.03%	0.004%
85	13.713	2070	2071	2074	rBV	161	141	0.02%	0.002%
86	13.786	2080	2083	2086	rBV3	344	509	0.05%	0.007%
87	13.841	2089	2092	2095	rBV3	182	241	0.03%	0.003%
88	13.865	2095	2096	2098	rVB	319	175	0.02%	0.002%
89	13.896	2098	2101	2103	rBV2	141	233	0.03%	0.003%
90	14.000	2116	2118	2121	rVB2	187	154	0.02%	0.002%
91	14.042	2123	2125	2128	rVB2	221	176	0.02%	0.002%
92	14.073	2128	2130	2132	rBV	131	144	0.02%	0.002%
93	14.213	2149	2153	2155	rBV2	146	232	0.02%	0.003%
94	14.256	2158	2160	2163	rVB2	181	164	0.02%	0.002%
95	14.359	2176	2177	2181	rVB2	246	201	0.02%	0.003%
96	14.438	2189	2190	2195	rBV	216	183	0.02%	0.002%
97	14.499	2198	2200	2202	rVB2	209	131	0.01%	0.002%
98	14.573	2208	2212	2215	rBV3	251	364	0.04%	0.005%
99	14.640	2221	2223	2226	rVB	240	193	0.02%	0.003%
100	15.694	2394	2396	2397	rBV2	408	257	0.03%	0.003%

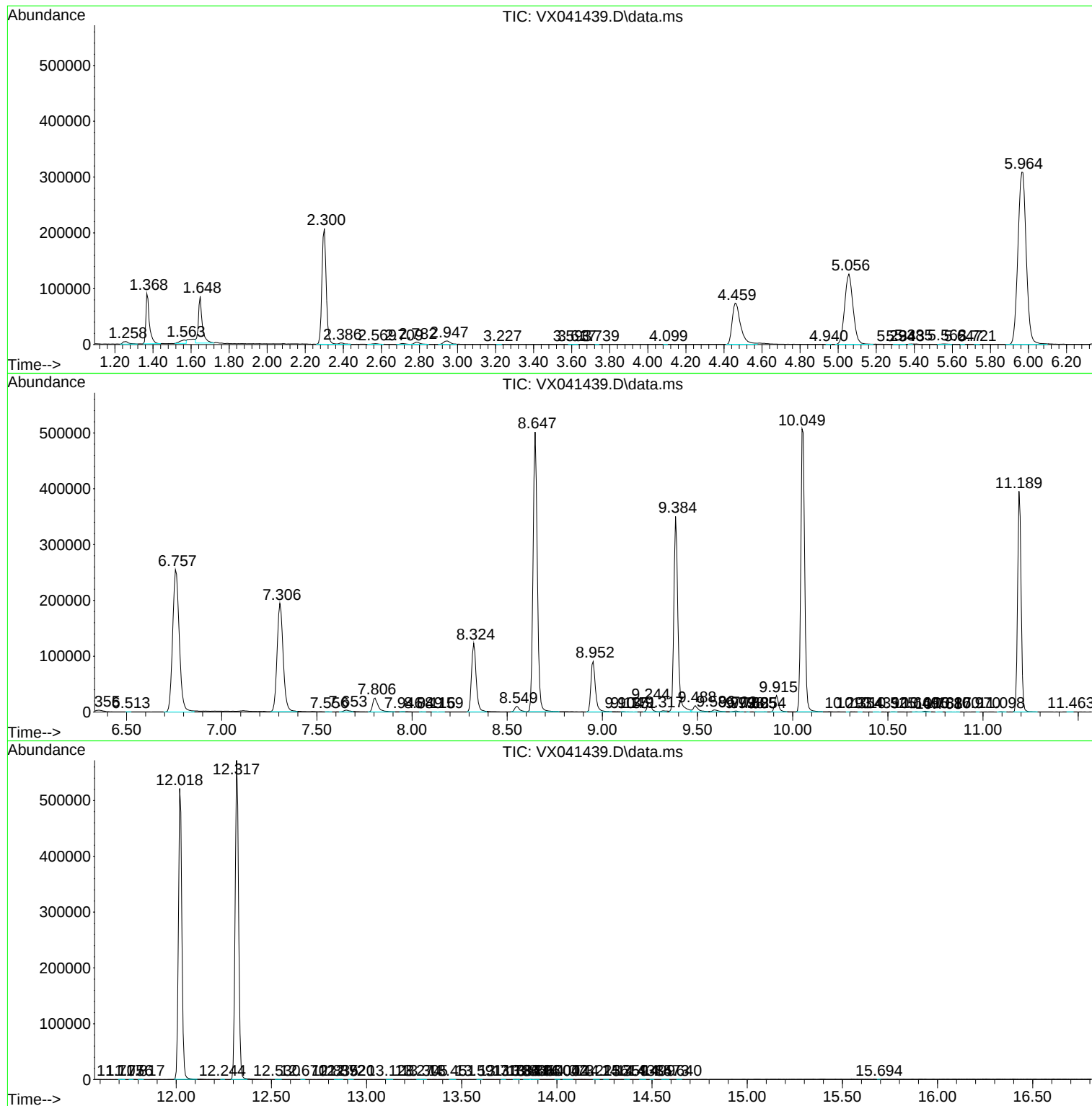
Sum of corrected areas: 7635806

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
Quant Title : VOC Analysis

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



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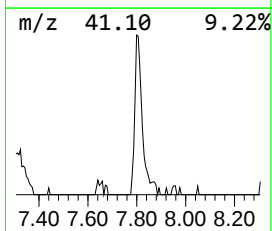
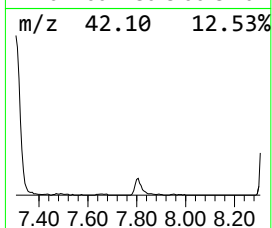
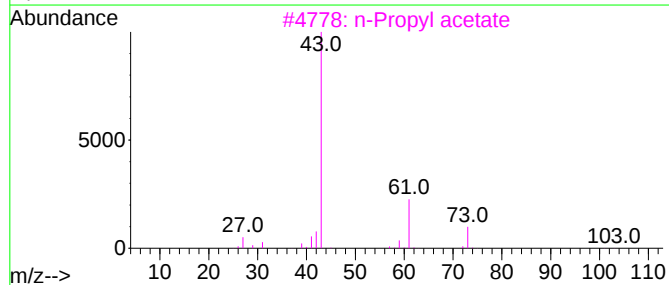
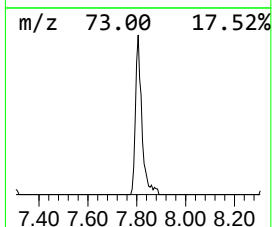
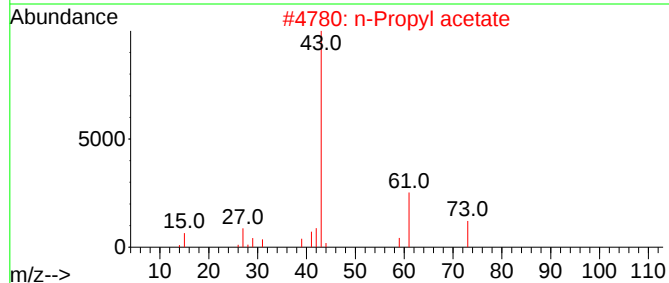
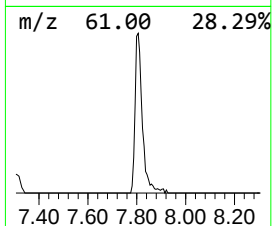
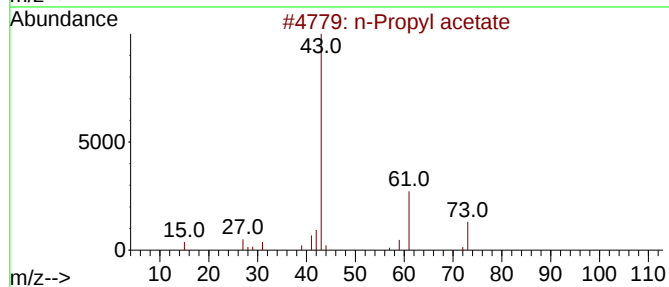
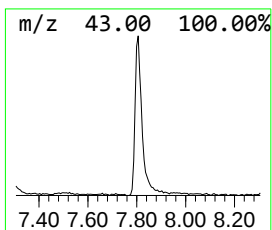
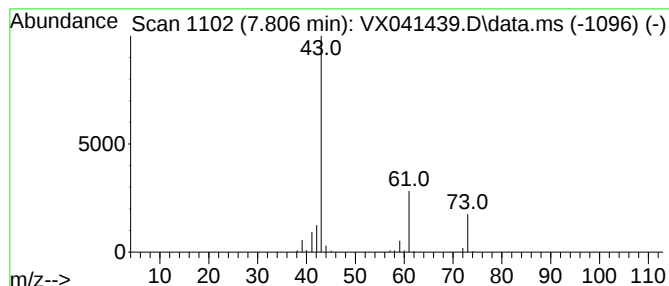
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 n-Propyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.806	4.03 ug/L	49237	1,4-Difluorobenzene	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Propyl acetate			102	C5H10O2	000109-60-4	78
2	n-Propyl acetate			102	C5H10O2	000109-60-4	78
3	n-Propyl acetate			102	C5H10O2	000109-60-4	78
4	n-Propyl acetate			102	C5H10O2	000109-60-4	74
5	n-Propyl acetate			102	C5H10O2	000109-60-4	9



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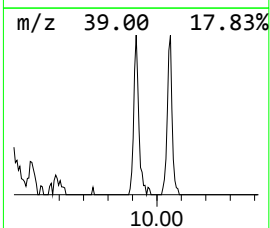
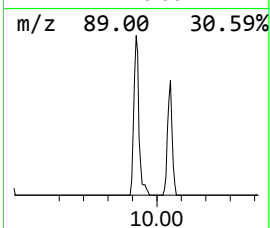
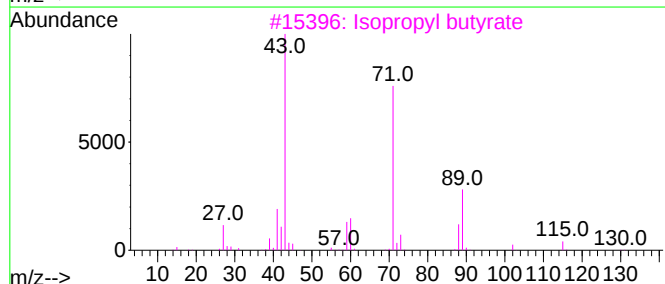
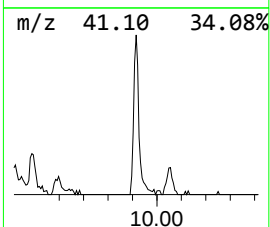
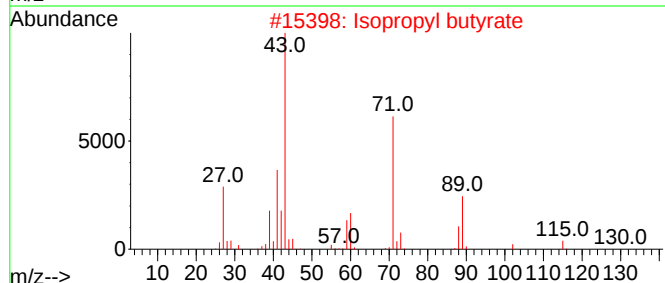
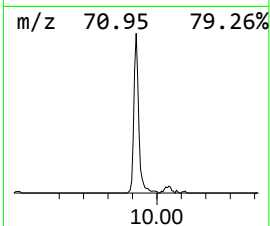
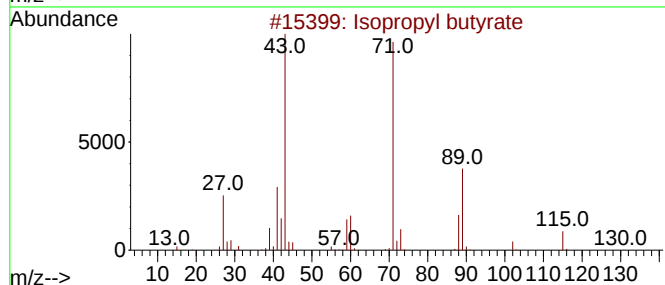
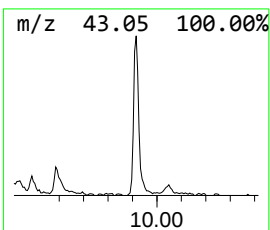
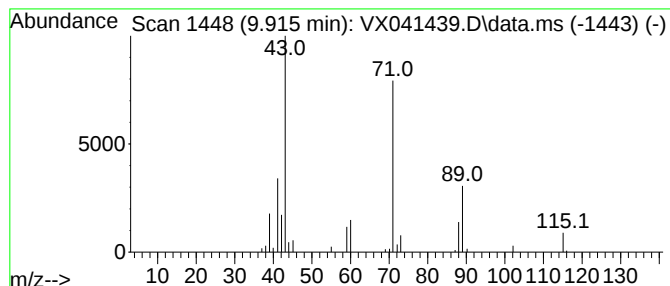
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Isopropyl butyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.915	2.88 ug/L	41380	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
4			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72



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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
n-Propyl acetate	7.806	4.0	ug/L	49237	1	6.757	610522	50.0
Isopropyl butyrate	9.915	2.9	ug/L	41380	2	10.055	718108	50.0