

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
 Data File : VW022482.D
 Acq On : 11 Apr 2022 14:57
 Operator : SY/VA
 Sample : N2316-03
 Misc : 7.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNQ1

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_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022482.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	4	9	30	rVB	1459630	2190495	2.82%	2.254%
2	2.239	48	55	57	rBV5	4995	11128	0.01%	0.011%
3	2.355	68	74	89	rVB	151416	263058	0.34%	0.271%
4	2.495	91	97	111	rBV	45897	109593	0.14%	0.113%
5	2.641	114	121	128	rBV6	11683	33633	0.04%	0.035%
6	2.885	155	161	173	rBV	86704	184116	0.24%	0.189%
7	3.690	284	293	294	rBV8	5023	10605	0.01%	0.011%
8	4.013	336	346	359	rVV	173809	512543	0.66%	0.527%
9	4.123	359	364	371	rVB	8376	19575	0.03%	0.020%
10	4.391	398	408	417	rVV2	12718	36825	0.05%	0.038%
11	4.921	484	495	501	rBV9	6466	23332	0.03%	0.024%
12	5.007	506	509	518	rVV4	6890	17037	0.02%	0.018%
13	5.190	531	539	549	rVB8	4465	13913	0.02%	0.014%
14	5.555	590	599	609	rVB8	4685	16259	0.02%	0.017%
15	5.933	653	661	672	rBV10	4871	15825	0.02%	0.016%
16	6.988	826	834	840	rVV8	6134	18208	0.02%	0.019%
17	7.074	840	848	861	rVV	61390	187858	0.24%	0.193%
18	7.165	861	863	871	rVV8	3540	8363	0.01%	0.009%
19	7.647	932	942	958	rBV	293843	720472	0.93%	0.741%
20	7.909	975	985	989	rBV10	4958	15769	0.02%	0.016%
21	7.957	989	993	999	rVB7	4755	10452	0.01%	0.011%
22	8.274	1035	1045	1047	rBV	533001	1079188	1.39%	1.110%
23	8.323	1047	1053	1069	rVV2	1228408	2985834	3.84%	3.072%
24	8.567	1087	1093	1101	rVB4	9177	23374	0.03%	0.024%
25	8.695	1107	1114	1121	rBV5	6127	13889	0.02%	0.014%
26	8.841	1129	1138	1150	rBV	551373	1097618	1.41%	1.129%
27	9.049	1166	1172	1175	rBV4	6126	10767	0.01%	0.011%
28	9.274	1197	1209	1216	rBV	379500	791823	1.02%	0.815%
29	9.896	1304	1311	1315	rBV4	7444	14374	0.02%	0.015%
30	9.963	1315	1322	1328	rBV2	93327	190211	0.24%	0.196%
31	10.030	1328	1333	1340	rVV	216926	397096	0.51%	0.409%
32	10.091	1340	1343	1354	rVB4	18421	46965	0.06%	0.048%
33	10.250	1365	1369	1373	rVB4	8415	12846	0.02%	0.013%
34	10.323	1373	1381	1386	rBV	757617	1343040	1.73%	1.382%
35	10.384	1386	1391	1400	rVB	251560	444226	0.57%	0.457%
36	10.500	1400	1410	1416	rVB6	15987	44042	0.06%	0.045%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0

37	10.579	1416	1423	1432	rBV	142436	250424	0.32%	0.258%
38	10.664	1432	1437	1440	rBV7	4703	8433	0.01%	0.009%
39	10.713	1440	1445	1450	rBV3	29590	51799	0.07%	0.053%
40	10.847	1462	1467	1473	rBV6	4578	9489	0.01%	0.010%
41	10.920	1473	1479	1492	rBV2	272067	498246	0.64%	0.513%
42	11.061	1495	1502	1506	rVV9	7907	17329	0.02%	0.018%
43	11.292	1534	1540	1544	rBV	20045	37261	0.05%	0.038%
44	11.408	1555	1559	1566	rVB7	7723	15143	0.02%	0.016%
45	11.481	1566	1571	1573	rBV4	6080	9532	0.01%	0.010%
46	11.554	1578	1583	1588	rVB2	26172	40562	0.05%	0.042%
47	11.658	1588	1600	1609	rBV	48713480	77733943	100.00%	79.971%
48	11.731	1609	1612	1620	rVV	43852	74731	0.10%	0.077%
49	11.835	1620	1629	1639	rVV	59138	130071	0.17%	0.134%
50	12.164	1672	1683	1690	rBV	43925	86979	0.11%	0.089%
51	12.359	1707	1715	1718	rBV9	6237	17291	0.02%	0.018%
52	12.463	1726	1732	1736	rBV2	10716	17859	0.02%	0.018%
53	12.603	1750	1755	1759	rBV5	14270	25365	0.03%	0.026%
54	12.688	1759	1769	1775	rVV	360052	646540	0.83%	0.665%
55	12.743	1775	1778	1791	rVB3	42218	96971	0.12%	0.100%
56	12.890	1792	1802	1806	rBV3	47313	113126	0.15%	0.116%
57	12.938	1806	1810	1814	rVV4	25986	53894	0.07%	0.055%
58	12.987	1814	1818	1823	rVB2	29646	48663	0.06%	0.050%
59	13.103	1828	1837	1843	rBV3	19459	48006	0.06%	0.049%
60	13.188	1844	1851	1854	rBV8	7032	13834	0.02%	0.014%
61	13.249	1854	1861	1865	rBV	32667	55020	0.07%	0.057%
62	13.292	1865	1868	1873	rVV7	4743	8656	0.01%	0.009%
63	13.377	1878	1882	1885	rBV5	5488	8831	0.01%	0.009%
64	13.444	1887	1893	1897	rBV3	18257	35140	0.05%	0.036%
65	13.493	1897	1901	1904	rVB6	8346	14719	0.02%	0.015%
66	13.554	1904	1911	1920	rBV	926984	1552795	2.00%	1.597%
67	13.639	1920	1925	1930	rBV5	16654	30645	0.04%	0.032%
68	13.749	1940	1943	1947	rVB5	5619	8058	0.01%	0.008%
69	13.853	1949	1960	1971	rBV	759568	1463393	1.88%	1.506%
70	13.999	1978	1984	1989	rBV9	8805	19783	0.03%	0.020%
71	14.194	2010	2016	2023	rBV9	12728	32211	0.04%	0.033%
72	14.316	2033	2036	2042	rVB7	10116	18735	0.02%	0.019%
73	14.377	2042	2046	2050	rBV4	17367	21719	0.03%	0.022%
74	14.462	2056	2060	2064	rBV4	15704	25585	0.03%	0.026%
75	14.542	2067	2073	2078	rBV7	21244	38095	0.05%	0.039%
76	14.621	2078	2086	2092	rVB5	24529	62076	0.08%	0.064%

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 Title : SFAM01.0

77	14.700	2092	2099	2100	rBV6	8164	12716	0.02%	0.013%
78	14.731	2100	2104	2109	rVB4	19182	29344	0.04%	0.030%
79	14.786	2109	2113	2115	rBV3	8955	12720	0.02%	0.013%
80	14.859	2120	2125	2129	rBV8	7002	12549	0.02%	0.013%
81	14.895	2129	2131	2137	rVB6	7561	12497	0.02%	0.013%
82	15.023	2146	2152	2155	rBV7	7413	16502	0.02%	0.017%
83	15.060	2155	2158	2165	rVV7	7242	13366	0.02%	0.014%
84	15.127	2165	2169	2173	rVB4	11925	18311	0.02%	0.019%
85	15.212	2179	2183	2185	rBV5	6705	9612	0.01%	0.010%
86	15.249	2185	2189	2195	rVB4	17531	32577	0.04%	0.034%
87	15.328	2197	2202	2204	rBV5	12758	23568	0.03%	0.024%
88	15.413	2211	2216	2219	rBV4	10624	19064	0.02%	0.020%
89	15.462	2221	2224	2226	rVV4	11611	16278	0.02%	0.017%
90	15.499	2226	2230	2235	rVB7	12792	25087	0.03%	0.026%
91	15.548	2235	2238	2239	rBV3	8063	8911	0.01%	0.009%
92	15.578	2241	2243	2247	rVB2	11261	12044	0.02%	0.012%
93	15.627	2247	2251	2255	rBV2	13082	22669	0.03%	0.023%
94	15.730	2261	2268	2277	rBV5	59409	152557	0.20%	0.157%
95	15.816	2277	2282	2292	rVB4	51032	109405	0.14%	0.113%
96	15.907	2292	2297	2298	rBV4	13652	18661	0.02%	0.019%
97	16.151	2332	2337	2343	rVB6	11834	24421	0.03%	0.025%
98	16.267	2343	2356	2363	rBV9	53632	163816	0.21%	0.169%
99	16.529	2394	2399	2404	rBV6	22741	42104	0.05%	0.043%
100	16.736	2429	2433	2440	rVB6	18346	38982	0.05%	0.040%

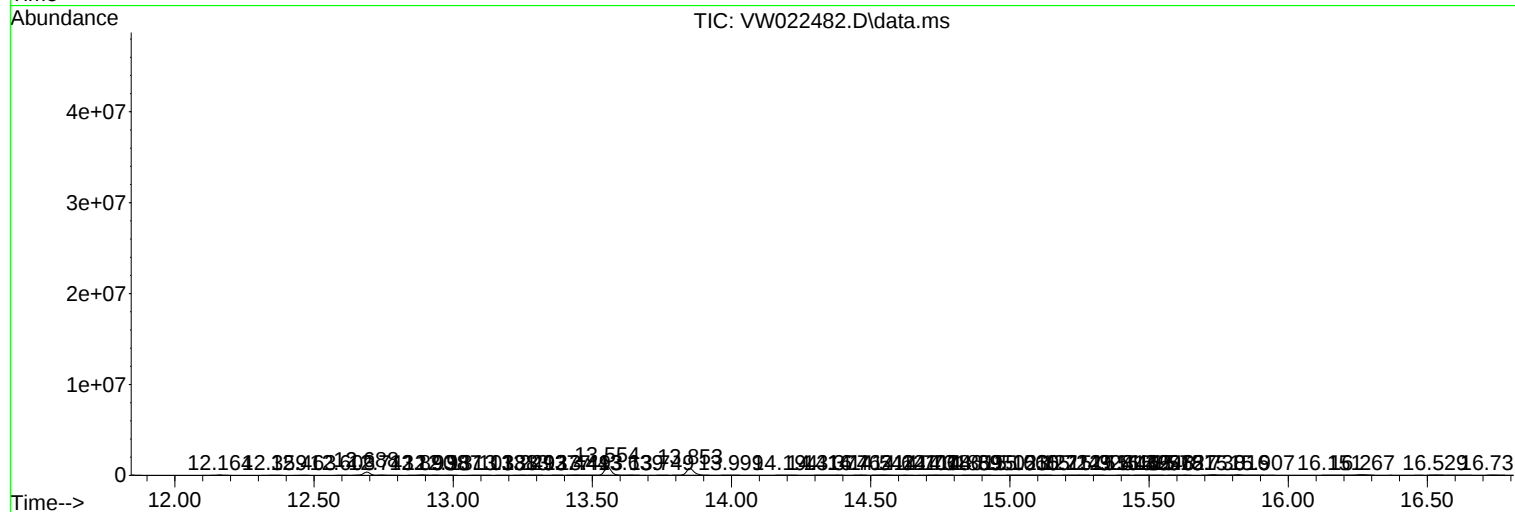
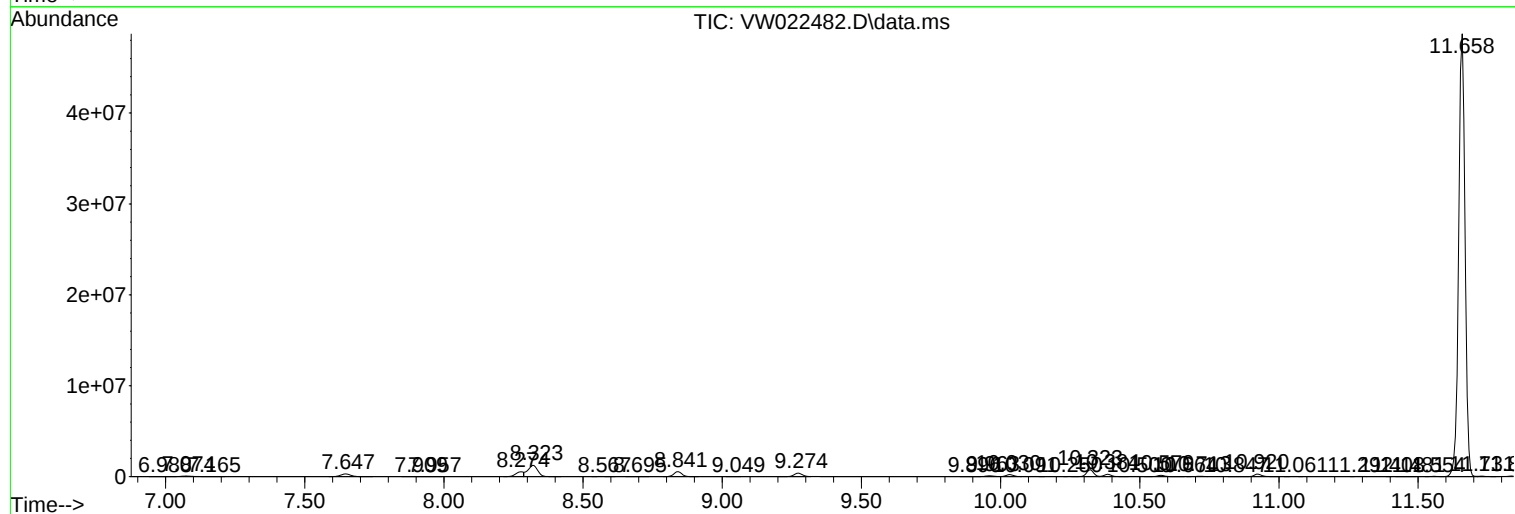
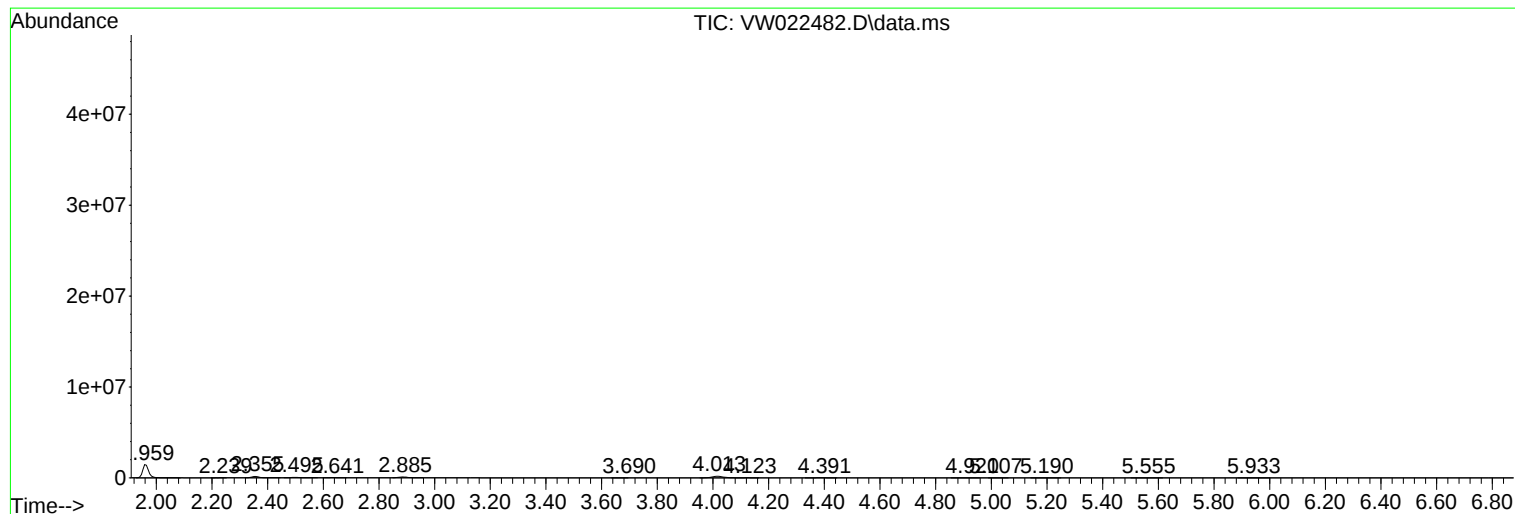
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



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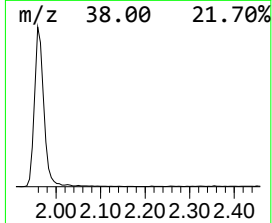
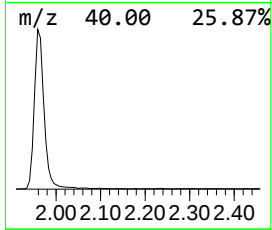
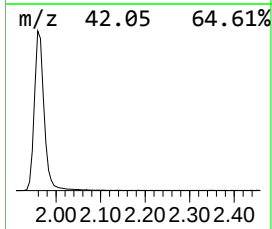
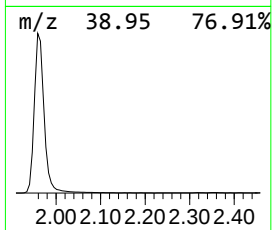
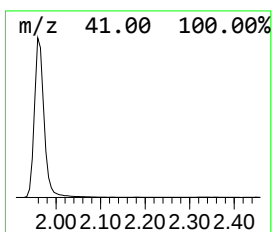
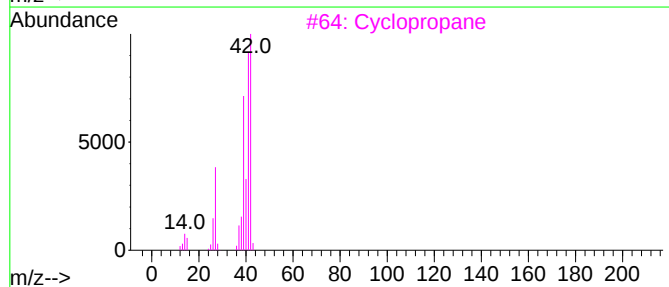
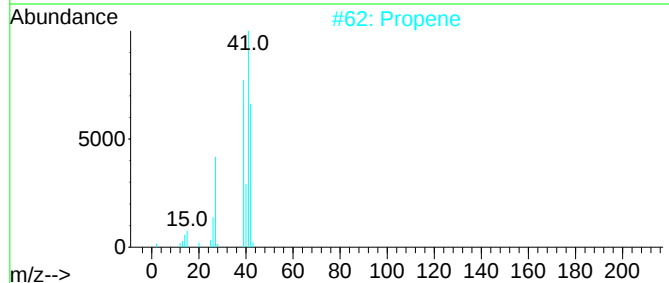
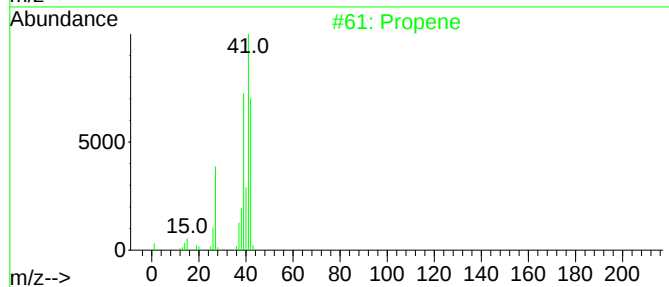
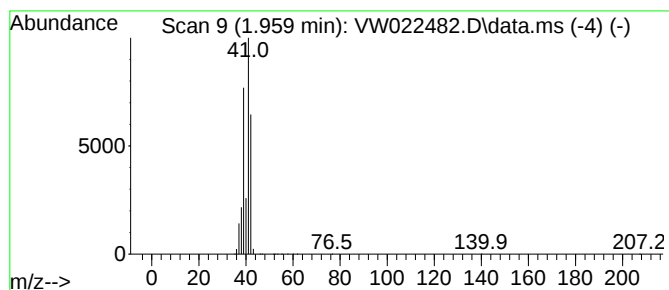
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.959	49.89 ug/L	2190500	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	59
3			Cyclopropane	42	C3H6	000075-19-4	10
4			Cyclopropene	40	C3H4	002781-85-3	9
5			Cyclopropane	42	C3H6	000075-19-4	7



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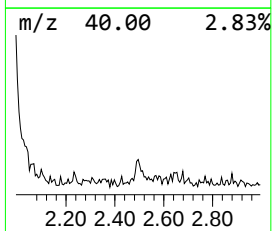
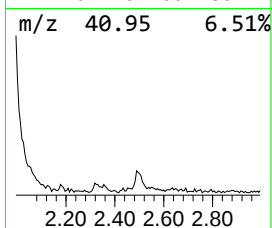
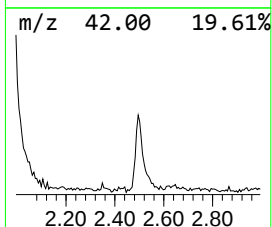
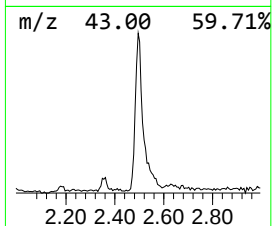
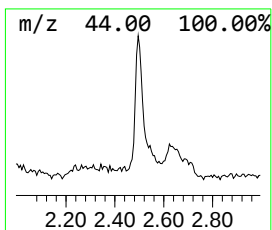
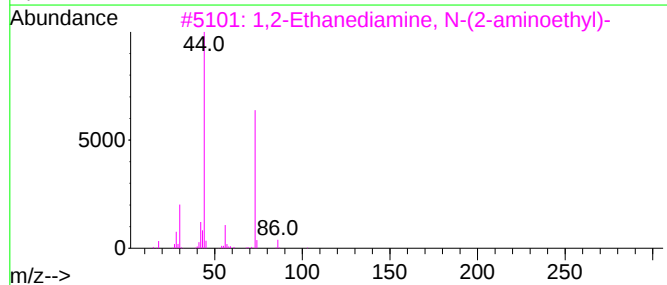
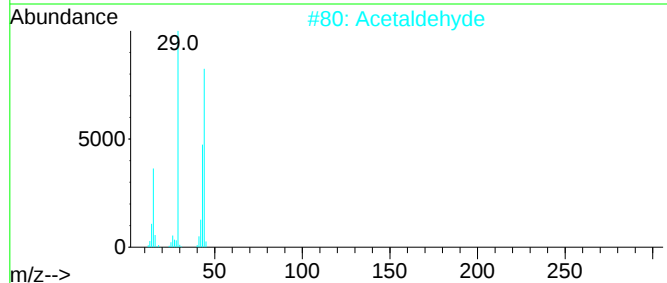
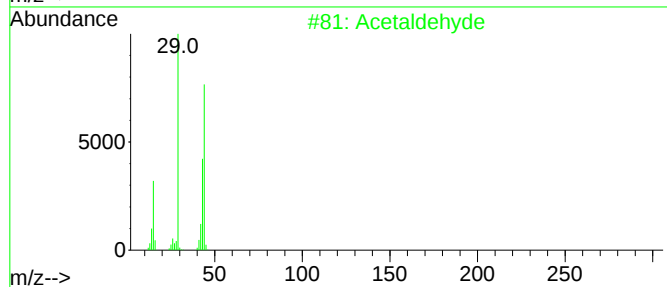
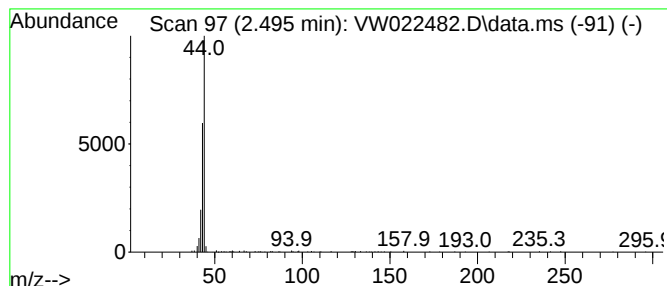
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Acetaldehyde Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.495	2.50 ug/L	109593	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	56
2			Acetaldehyde	44	C2H4O	000075-07-0	9
3			1,2-Ethanediamine, N-(2-aminoeth...	103	C4H13N3	000111-40-0	7
4			2-Octanamine	129	C8H19N	000693-16-3	7
5			2-Pentanamine	87	C5H13N	063493-28-7	5



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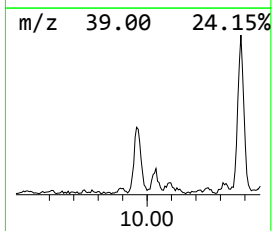
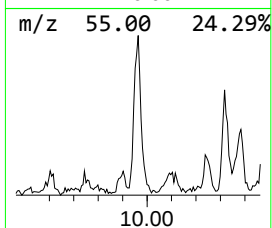
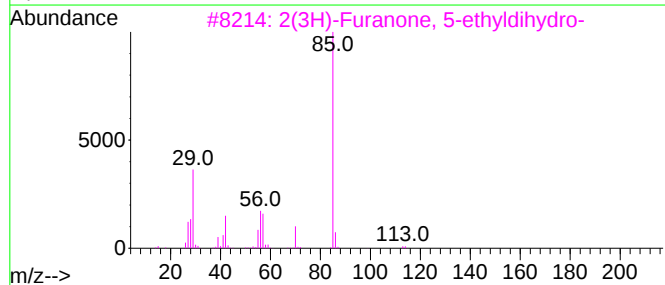
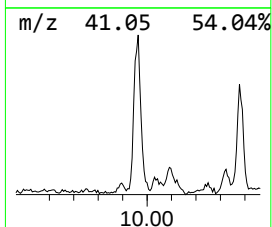
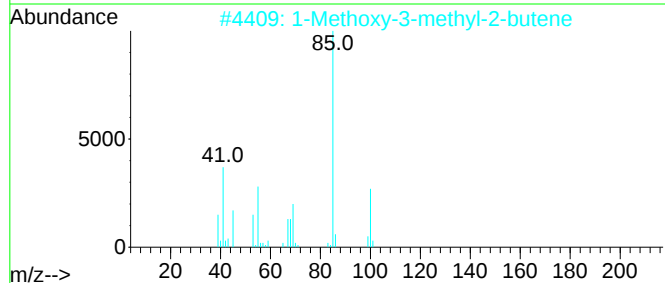
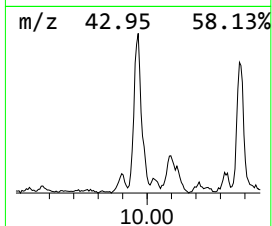
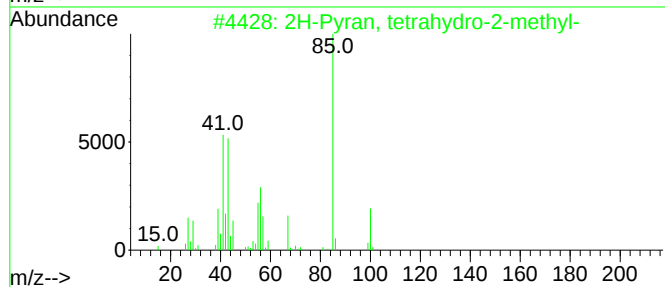
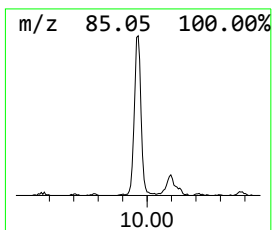
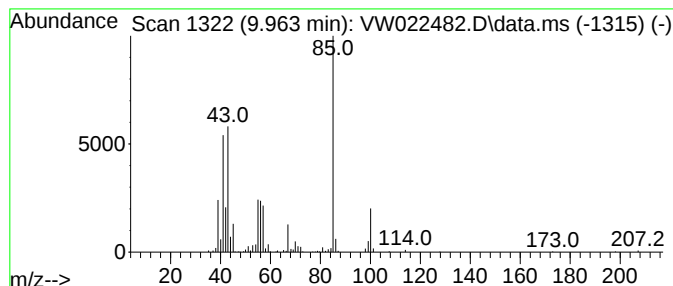
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Quant Title : SFAM01.0

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

Peak Number 3 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.963	4.33 ug/L	190211	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	90
2			1-Methoxy-3-methyl-2-butene	100	C6H12O	022093-99-8	64
3			2(3H)-Furanone, 5-ethylidihydro-	114	C6H10O2	000695-06-7	53
4			2(3H)-Furanone, 5-ethylidihydro-	114	C6H10O2	000695-06-7	53
5			2(3H)-Furanone, 5-ethylidihydro-	114	C6H10O2	000695-06-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022482.D
Acq On : 11 Apr 2022 14:57
Operator : SY/VA
Sample : N2316-03
Misc : 7.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNQ1

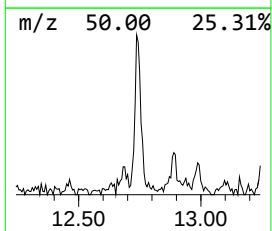
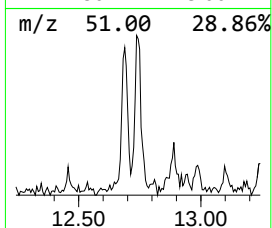
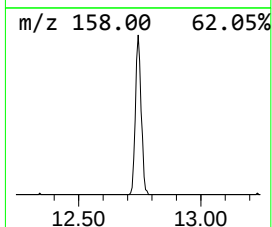
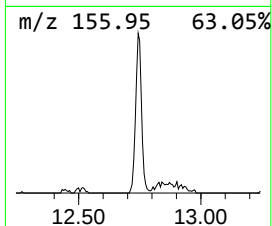
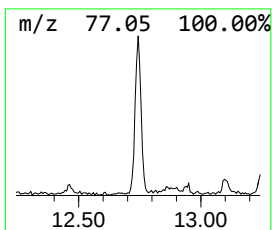
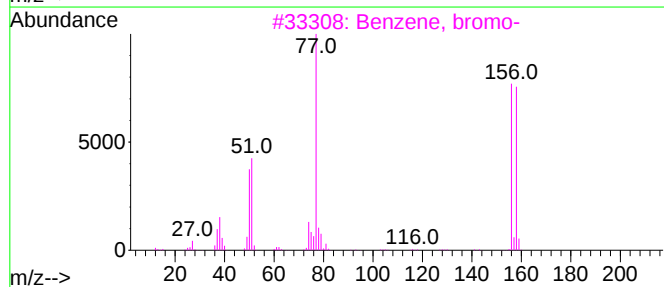
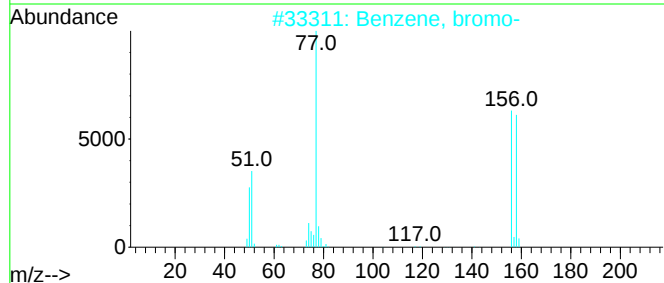
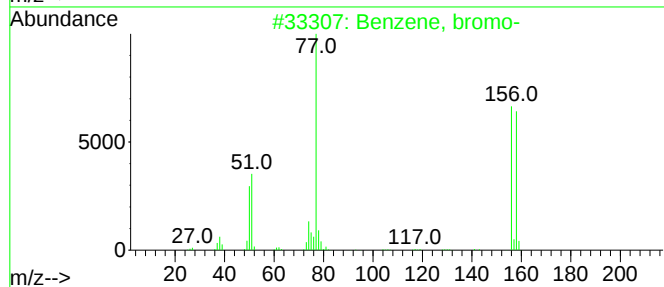
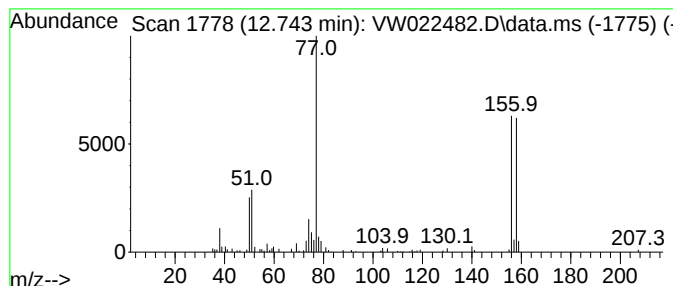
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Quant Title : SFAM01.0

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

Peak Number 5 Benzene, bromo- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.743	1.56 ug/L	96971	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	94
2			Benzene, bromo-	156	C6H5Br	000108-86-1	94
3			Benzene, bromo-	156	C6H5Br	000108-86-1	94
4			Benzene, bromo-	156	C6H5Br	000108-86-1	94
5			Benzene, bromo-	156	C6H5Br	000108-86-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022482.D
Acq On : 11 Apr 2022 14:57
Operator : SY/VA
Sample : N2316-03
Misc : 7.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNQ1

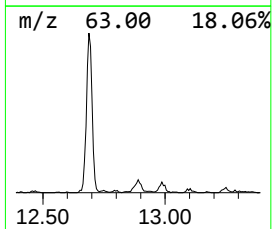
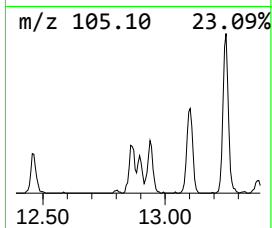
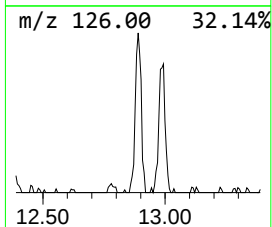
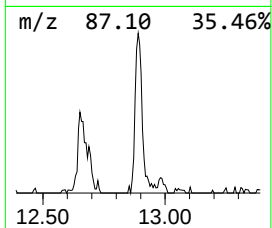
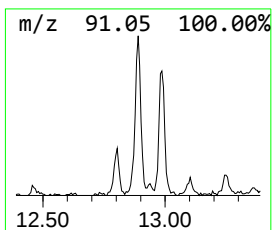
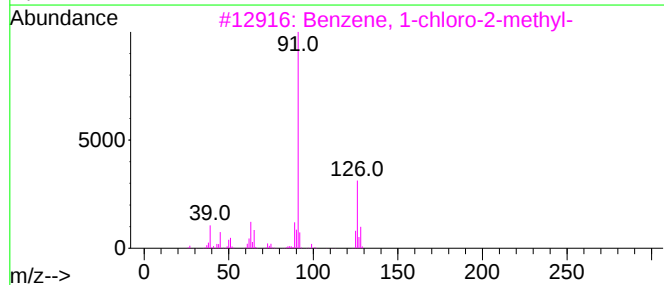
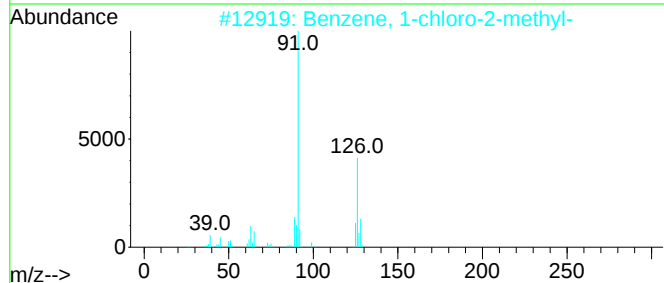
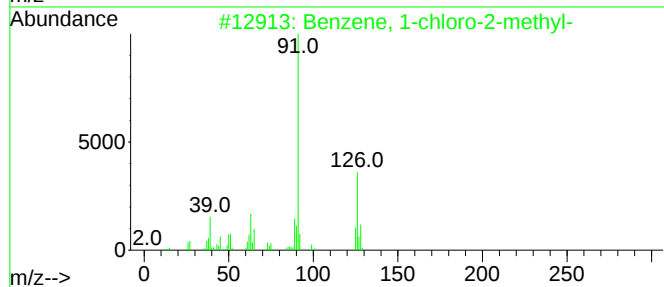
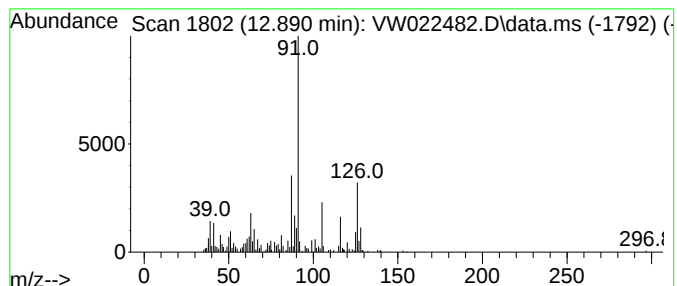
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Quant Title : SFAM01.0

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

Peak Number 6 Benzene, 1-chloro-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	1.82 ug/L	113126	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	78
2			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	60
3			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	60
4			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	60
5			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022482.D
Acq On : 11 Apr 2022 14:57
Operator : SY/VA
Sample : N2316-03
Misc : 7.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNQ1

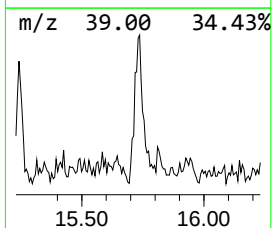
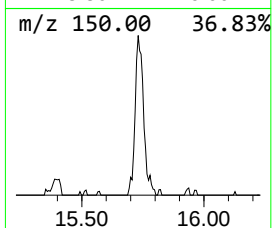
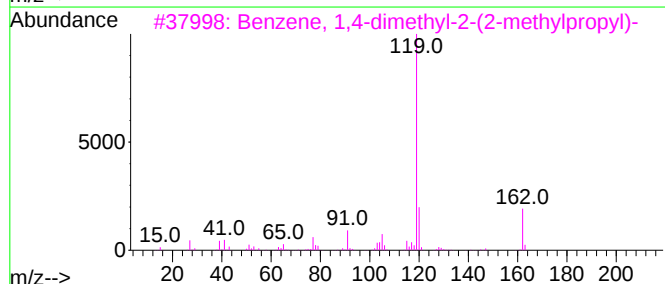
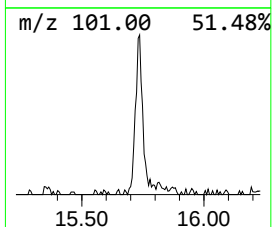
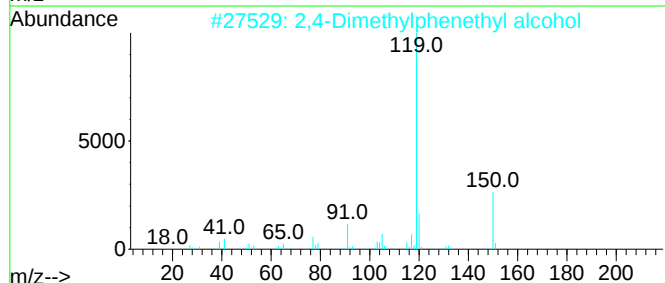
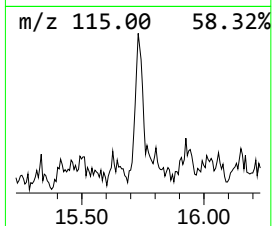
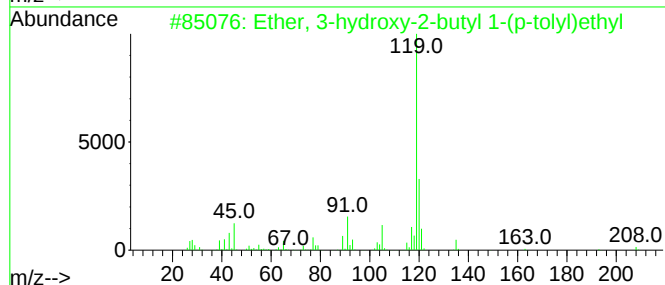
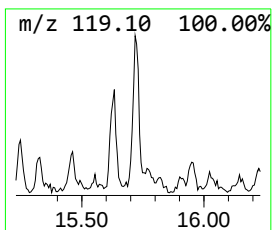
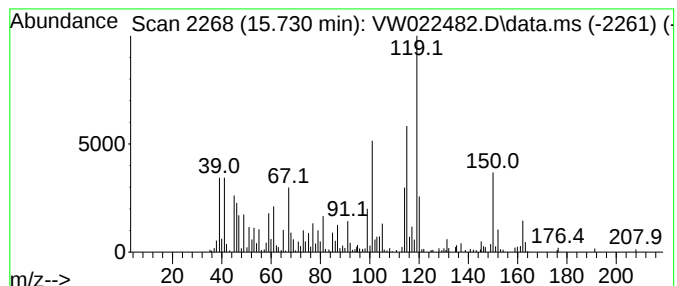
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Quant Title : SFAM01.0

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

Peak Number 7 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.730	2.46 ug/L	152557	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ether, 3-hydroxy-2-butyl 1-(p-to...	208	C13H20O2	1000149-41-9	25
2			2,4-Dimethylphenethyl alcohol	150	C10H14O	006597-59-7	25
3			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	22
4			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	22
5			Benzoic acid, 2,4-dimethyl-, (2,...	268	C18H20O2	055000-43-6	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022482.D
Acq On : 11 Apr 2022 14:57
Operator : SY/VA
Sample : N2316-03
Misc : 7.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNQ1

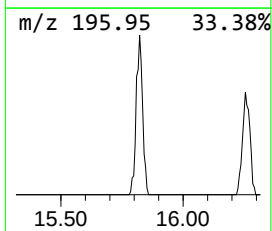
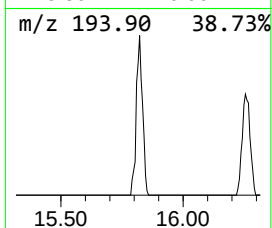
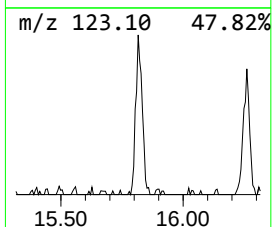
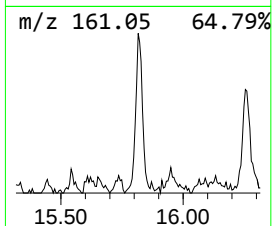
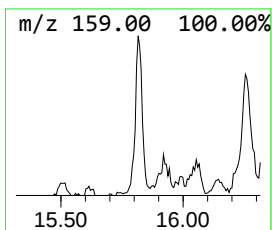
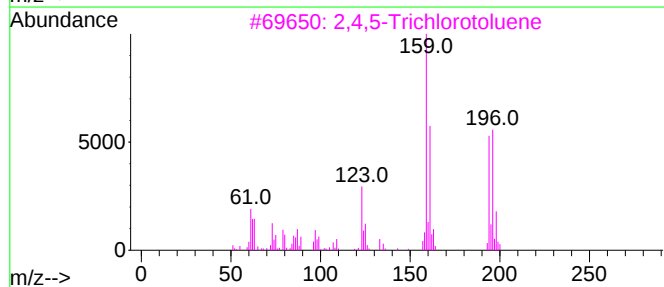
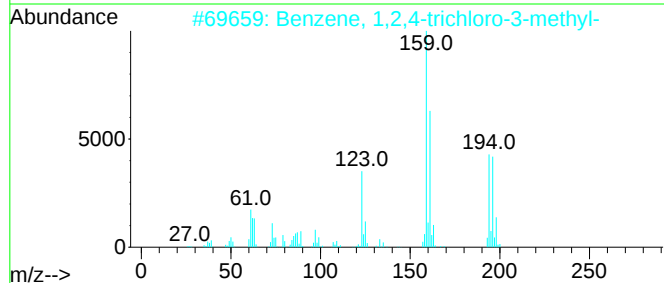
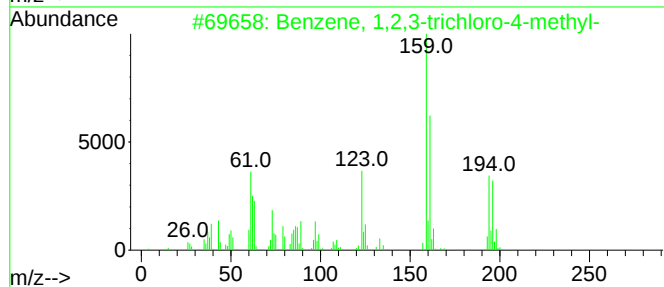
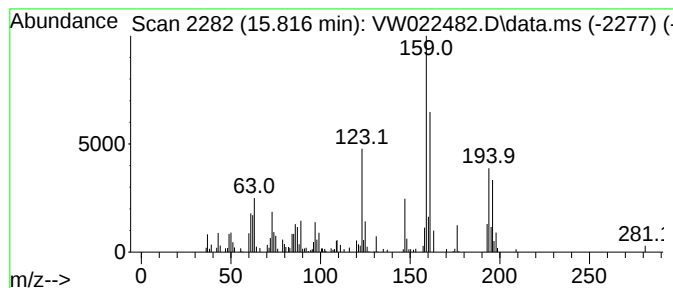
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Quant Title : SFAM01.0

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

Peak Number 8 Benzene, 1,2,3-trichloro-4-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.816	1.76 ug/L	109405	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trichloro-4-methyl-	194	C7H5Cl3	007359-72-0	97
2			Benzene, 1,2,4-trichloro-3-methyl-	194	C7H5Cl3	002077-46-5	93
3			2,4,5-Trichlorotoluene	194	C7H5Cl3	006639-30-1	90
4			Benzene, 2,4-dichloro-1-(chlorom...	194	C7H5Cl3	000094-99-5	90
5			Benzene, 1,2-dichloro-3-(chlorom...	194	C7H5Cl3	003290-01-5	89



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022482.D
Acq On : 11 Apr 2022 14:57
Operator : SY/VA
Sample : N2316-03
Misc : 7.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNQ1

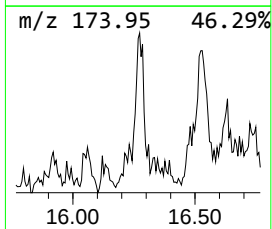
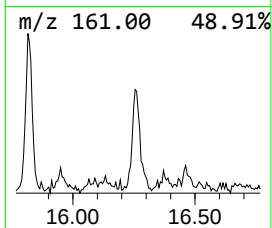
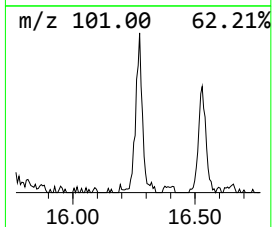
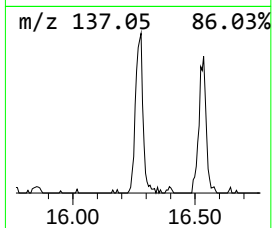
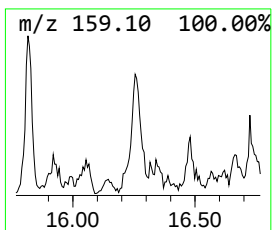
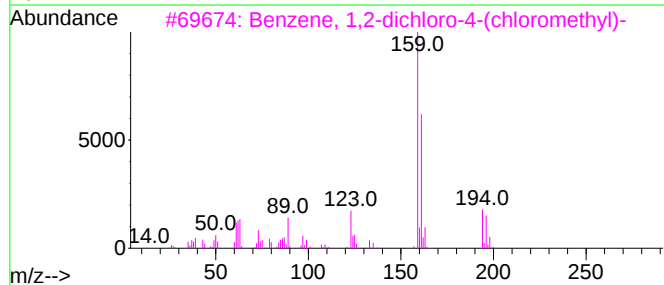
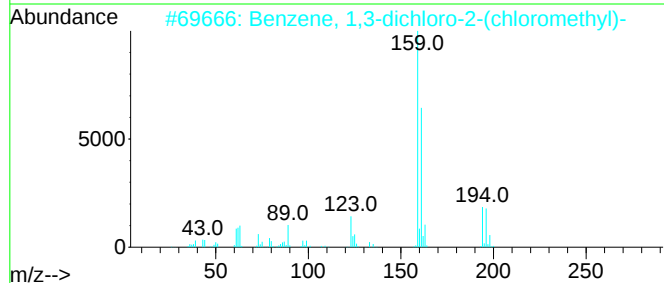
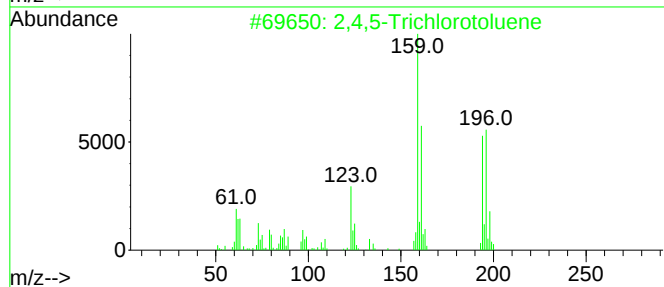
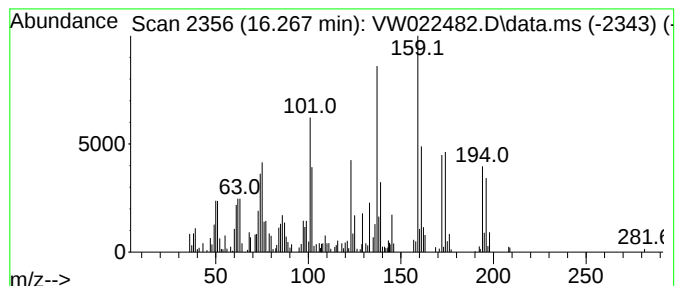
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Quant Title : SFAM01.0

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

Peak Number 9 2,4,5-Trichlorotoluene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.267	2.64 ug/L	163816	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,5-Trichlorotoluene	194	C7H5Cl3	006639-30-1	95
2			Benzene, 1,3-dichloro-2-(chloromethyl)-	194	C7H5Cl3	002014-83-7	64
3			Benzene, 1,2-dichloro-4-(chloromethyl)-	194	C7H5Cl3	000102-47-6	64
4			Benzene, 1,2,4-trichloro-3-methyl-	194	C7H5Cl3	002077-46-5	64
5			Benzene, 2,4-dichloro-1-(chloromethyl)-	194	C7H5Cl3	000094-99-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
Data File : VW022482.D
Acq On : 11 Apr 2022 14:57
Operator : SY/VA
Sample : N2316-03
Misc : 7.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNQ1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.959	49.9	ug/L	2190500	1	8.841	1097620	25.0
Acetaldehyde	2.495	2.5	ug/L	109593	1	8.841	1097620	25.0
2H-Pyran, tetra...	9.963	4.3	ug/L	190211	1	8.841	1097620	25.0
Benzene, bromo-	12.743	1.6	ug/L	96971	3	13.554	1552800	25.0
Benzene, 1-chlo...	12.890	1.8	ug/L	113126	3	13.554	1552800	25.0
unknown-01	15.730	2.5	ug/L	152557	3	13.554	1552800	25.0
Benzene, 1,2,3-...	15.816	1.8	ug/L	109405	3	13.554	1552800	25.0
2,4,5-Trichloro...	16.267	2.6	ug/L	163816	3	13.554	1552800	25.0