

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
 Data File : VW019785.D
 Acq On : 18 Aug 2021 20:04
 Operator : SY/VA
 Sample : M3458-14
 Misc : 6.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW4

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\SFAMWLM081821SMA.M
 Title : SFAM01.0

Signal : TIC: VW019785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.910	158	165	171	rBV	1860	3786	23.52%	3.886%
2	3.068	190	191	193	rVB	181	114	0.71%	0.117%
3	3.093	193	195	198	rBV2	143	153	0.95%	0.157%
4	3.160	205	206	209	rVB	232	177	1.10%	0.182%
5	3.227	214	217	219	rBV2	167	195	1.21%	0.200%
6	3.270	222	224	225	rBV	229	150	0.93%	0.154%
7	3.385	242	243	245	rBV	198	117	0.73%	0.120%
8	3.422	247	249	253	rVB2	138	169	1.05%	0.173%
9	3.459	253	255	257	rBV2	162	161	1.00%	0.165%
10	3.580	274	275	277	rBV	181	162	1.01%	0.166%
11	3.672	287	290	294	rVB2	175	198	1.23%	0.203%
12	3.708	294	296	298	rVB2	255	157	0.98%	0.161%
13	3.739	298	301	303	rBV2	167	205	1.27%	0.210%
14	3.867	319	322	323	rVB2	193	174	1.08%	0.179%
15	3.891	323	326	327	rBV2	166	154	0.96%	0.158%
16	3.910	327	329	331	rBV	157	147	0.91%	0.151%
17	4.038	341	350	357	rVV3	3093	8012	49.77%	8.224%
18	4.135	363	366	368	rVV	189	170	1.06%	0.175%
19	4.160	368	370	372	rVV	164	135	0.84%	0.139%
20	4.367	402	404	405	rBV	218	167	1.04%	0.171%
21	4.385	405	407	409	rVB	200	142	0.88%	0.146%
22	4.617	443	445	446	rBV	161	166	1.03%	0.170%
23	4.727	460	463	465	rVB	256	209	1.30%	0.215%
24	4.745	465	466	468	rBV2	137	113	0.70%	0.116%
25	4.946	497	499	501	rVB	292	216	1.34%	0.222%
26	5.050	514	516	518	rVB2	193	118	0.73%	0.121%
27	5.080	518	521	522	rBV	207	163	1.01%	0.167%
28	5.342	560	564	565	rBV2	214	278	1.73%	0.285%
29	5.659	614	616	618	rVB	285	185	1.15%	0.190%
30	5.806	638	640	643	rVB2	282	212	1.32%	0.218%
31	5.854	646	648	650	rBV	265	232	1.44%	0.238%
32	5.873	650	651	653	rVB	296	140	0.87%	0.144%
33	6.068	680	683	686	rBV2	200	235	1.46%	0.241%
34	6.098	686	688	690	rVB	258	178	1.11%	0.183%
35	6.123	690	692	694	rVB	207	164	1.02%	0.168%
36	6.141	694	695	698	rBV2	200	225	1.40%	0.231%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0

37	6.342	726	728	729	rBV2	237	192	1.19%	0.197%
38	6.525	756	758	759	rBV	189	151	0.94%	0.155%
39	7.086	847	850	852	rBV2	209	260	1.62%	0.267%
40	7.348	891	893	896	rVB2	184	170	1.06%	0.175%
41	7.403	900	902	904	rBV	149	121	0.75%	0.124%
42	7.421	904	905	907	rVB	246	132	0.82%	0.135%
43	7.440	907	908	910	rBV	179	138	0.86%	0.142%
44	7.555	925	927	928	rBV2	180	122	0.76%	0.125%
45	7.659	935	944	951	rBV2	3613	8987	55.83%	9.225%
46	7.842	973	974	977	rVB	178	146	0.91%	0.150%
47	7.976	993	996	998	rBV	189	209	1.30%	0.215%
48	7.994	998	999	1001	rBV2	173	148	0.92%	0.152%
49	8.098	1013	1016	1017	rBV	269	228	1.42%	0.234%
50	8.159	1023	1026	1029	rBV	279	273	1.70%	0.280%
51	8.287	1040	1047	1059	rVB4	5832	16098	100.00%	16.524%
52	8.366	1059	1060	1062	rBV	194	138	0.86%	0.142%
53	8.500	1080	1082	1085	rBV2	203	200	1.24%	0.205%
54	8.762	1123	1125	1126	rBV	187	155	0.96%	0.159%
55	8.848	1134	1139	1147	rVB2	4418	8017	49.80%	8.229%
56	9.275	1204	1209	1216	rVB3	4041	8252	51.26%	8.471%
57	9.342	1218	1220	1222	rVB	172	134	0.83%	0.138%
58	9.482	1241	1243	1246	rBV2	164	193	1.20%	0.198%
59	9.518	1246	1249	1253	rBV	280	282	1.75%	0.289%
60	9.653	1270	1271	1274	rBV2	227	255	1.58%	0.262%
61	9.848	1301	1303	1306	rVB	245	232	1.44%	0.238%
62	9.872	1306	1307	1308	rBV	289	138	0.86%	0.142%
63	10.043	1330	1335	1340	rVB4	1090	1827	11.35%	1.875%
64	10.165	1354	1355	1357	rBV	194	120	0.75%	0.123%
65	10.213	1362	1363	1366	rVV2	131	155	0.96%	0.159%
66	10.274	1371	1373	1375	rBV	133	138	0.86%	0.142%
67	10.323	1375	1381	1389	rVB2	4714	8477	52.66%	8.701%
68	10.591	1420	1425	1428	rBV2	385	621	3.86%	0.637%
69	10.701	1441	1443	1445	rBV2	213	189	1.17%	0.194%
70	10.750	1449	1451	1452	rBV	166	115	0.71%	0.118%
71	10.829	1461	1464	1467	rBV2	194	267	1.66%	0.274%
72	10.933	1479	1481	1482	rBV	269	150	0.93%	0.154%
73	11.110	1506	1510	1511	rVB2	203	175	1.09%	0.180%
74	11.518	1573	1577	1578	rBV	178	157	0.98%	0.161%
75	11.628	1591	1595	1602	rBV	4294	7602	47.22%	7.803%
76	11.823	1625	1627	1628	rBV	208	146	0.91%	0.150%

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 Title : SFAM01.0

77	11.866	1632	1634	1635	rBV	182	136	0.84%	0.140%
78	11.963	1648	1650	1652	rBV	191	133	0.83%	0.137%
79	12.073	1666	1668	1670	rBV2	139	123	0.76%	0.126%
80	12.091	1670	1671	1672	rBV	298	119	0.74%	0.122%
81	12.402	1721	1722	1724	rBV	174	114	0.71%	0.117%
82	12.439	1727	1728	1731	rVB	204	163	1.01%	0.167%
83	12.475	1731	1734	1739	rBV2	203	390	2.42%	0.400%
84	12.640	1759	1761	1764	rBV2	217	224	1.39%	0.230%
85	12.695	1764	1770	1775	rBV3	2189	3544	22.02%	3.638%
86	12.963	1813	1814	1817	rBV2	251	204	1.27%	0.209%
87	13.140	1841	1843	1846	rBV2	223	225	1.40%	0.231%
88	13.182	1848	1850	1851	rBV	178	137	0.85%	0.141%
89	13.445	1891	1893	1895	rBV2	159	138	0.86%	0.142%
90	13.560	1908	1912	1919	rVB3	2123	3458	21.48%	3.550%
91	13.694	1933	1934	1937	rBV2	207	214	1.33%	0.220%
92	13.853	1955	1960	1966	rBV2	1980	2976	18.49%	3.055%
93	13.938	1973	1974	1976	rBV	265	209	1.30%	0.215%
94	14.146	2007	2008	2009	rBV	269	141	0.88%	0.145%
95	14.414	2050	2052	2054	rBV	273	243	1.51%	0.249%
96	14.511	2065	2068	2069	rBV	373	325	2.02%	0.334%
97	14.792	2112	2114	2116	rBV2	237	189	1.17%	0.194%
98	15.219	2182	2184	2186	rVB	359	238	1.48%	0.244%
99	15.243	2186	2188	2191	rBV	292	239	1.48%	0.245%
100	16.468	2387	2389	2391	rBV2	412	349	2.17%	0.358%

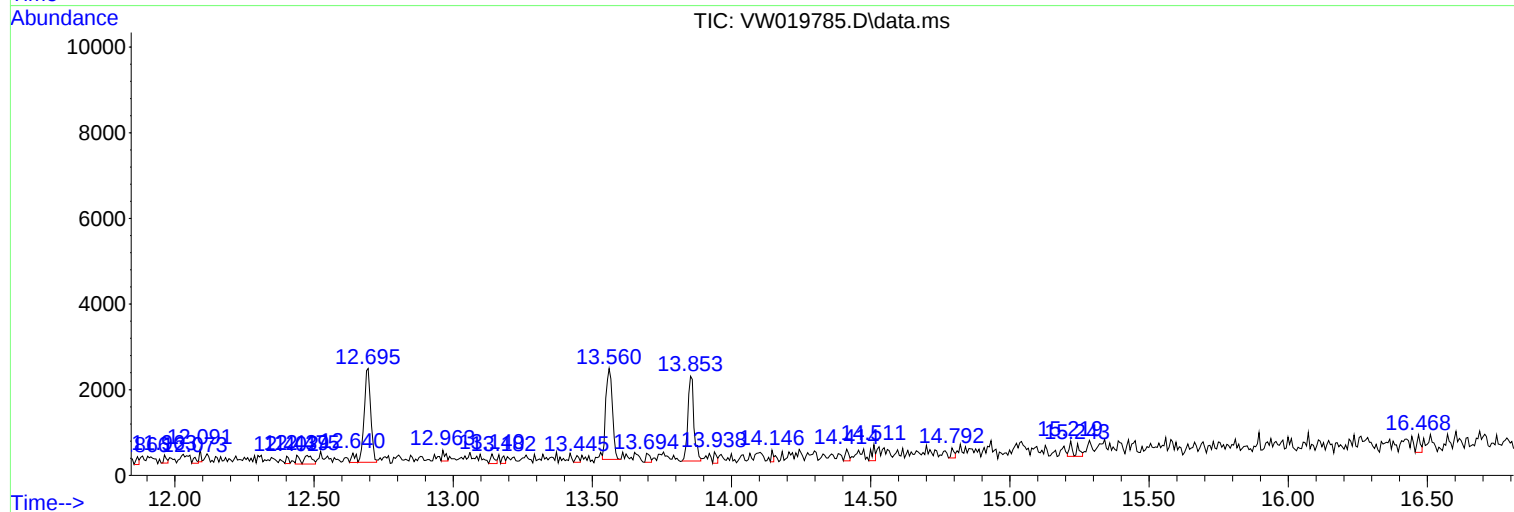
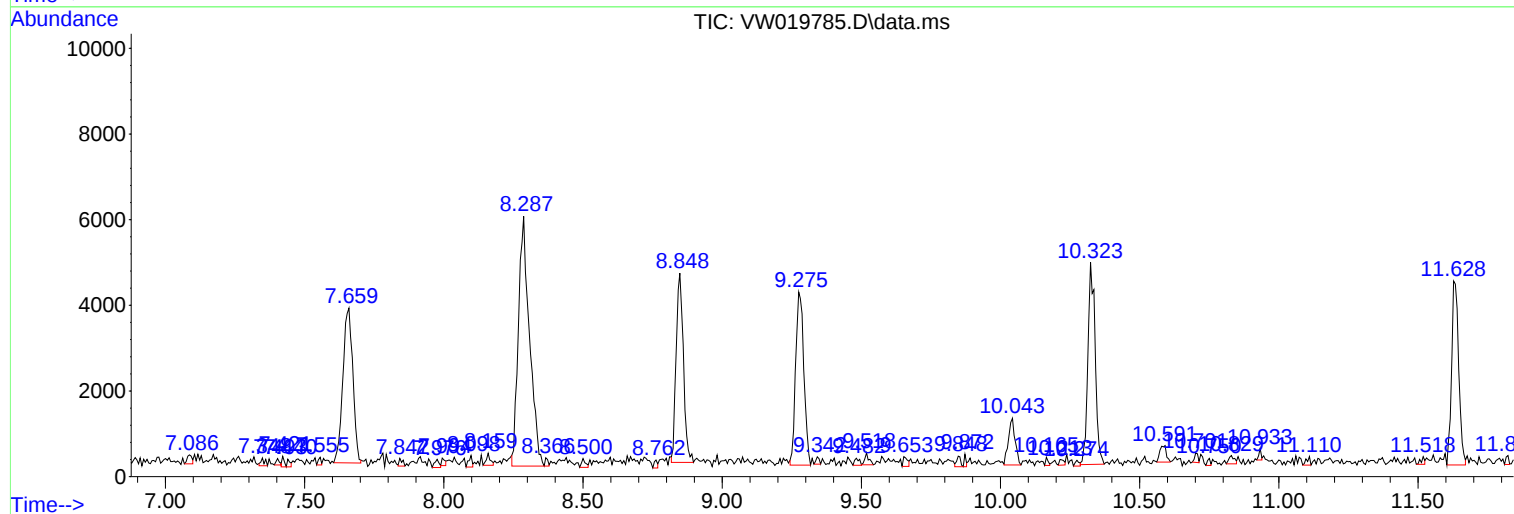
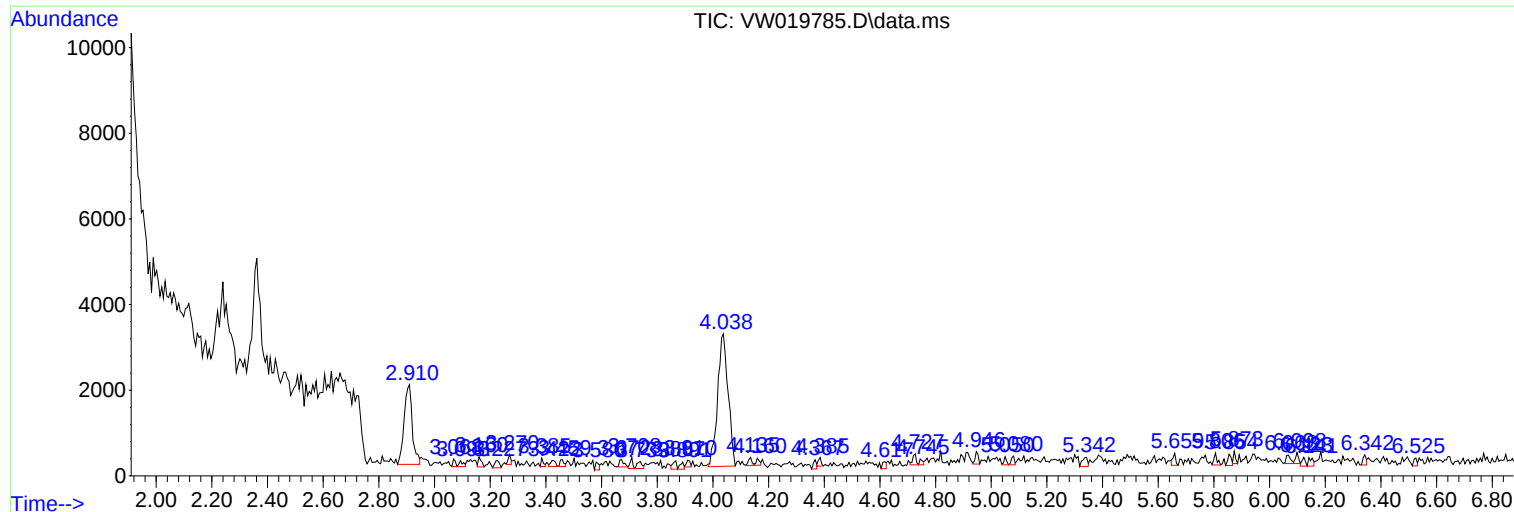
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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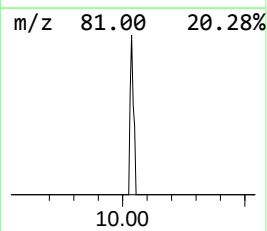
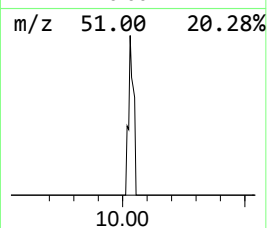
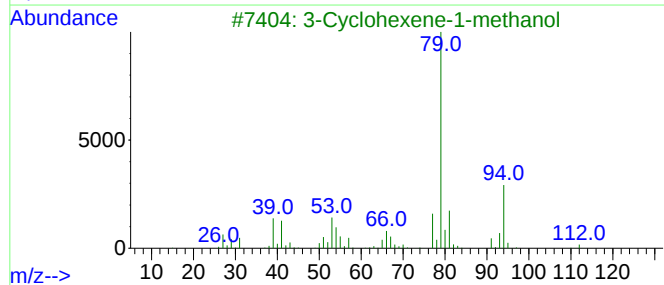
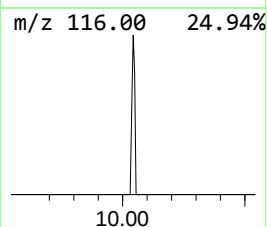
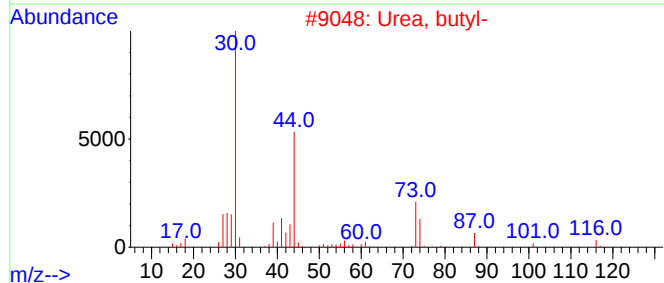
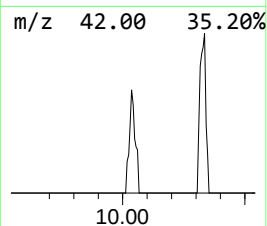
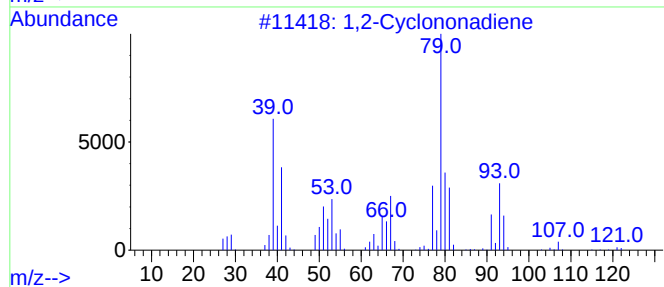
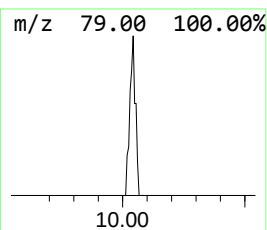
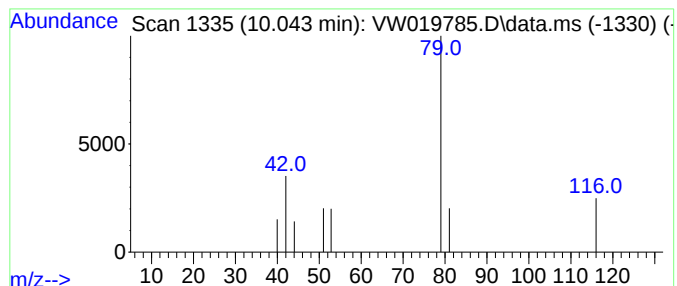
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.043	5.70 ug/L	1827	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Cyclononadiene	122	C9H14	001123-11-1	4
2			Urea, butyl-	116	C5H12N2O	000592-31-4	3
3			3-Cyclohexene-1-methanol	112	C7H12O	001679-51-2	2
4			N-Methyl-7-azabicyclo(2,2,1)hept...	109	C7H11N	055590-26-6	2
5			Cyclopropane, (1-methyl-1,2-prop...	94	C7H10	051549-86-1	1



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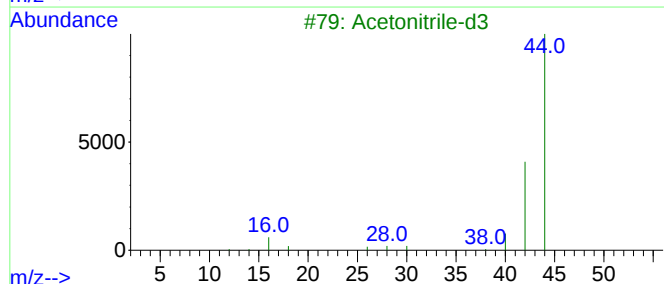
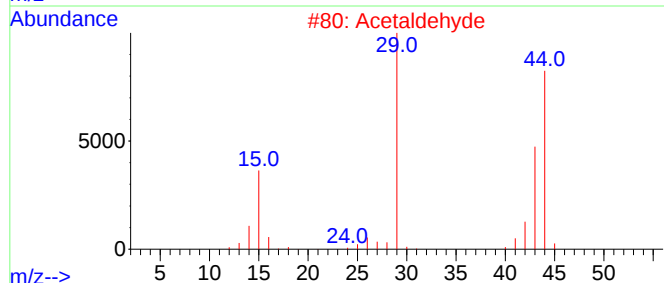
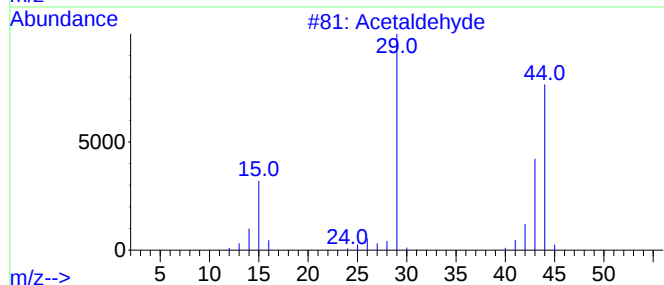
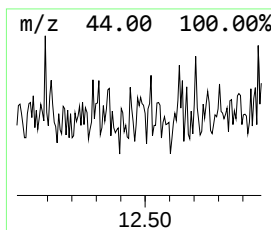
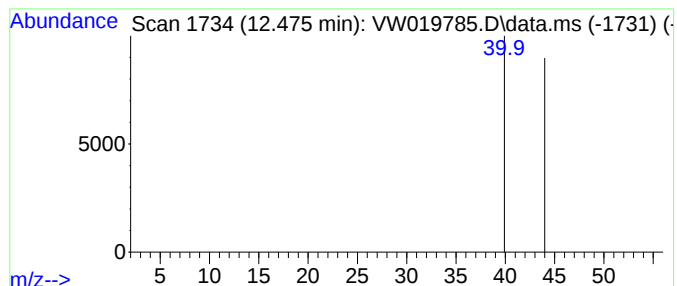
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.475	1.28 ug/L	390	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetonitrile-d3	44	C2D3N	002206-26-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Nitrous oxide	44	N2O	010024-97-2	2



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Instrument :
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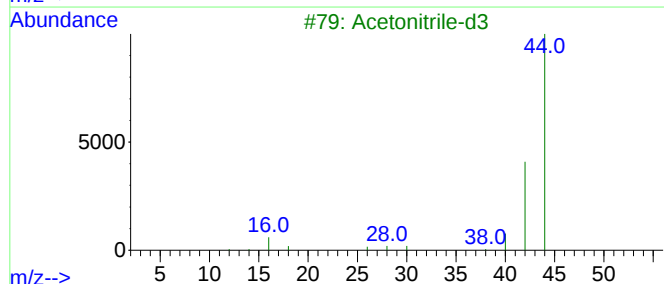
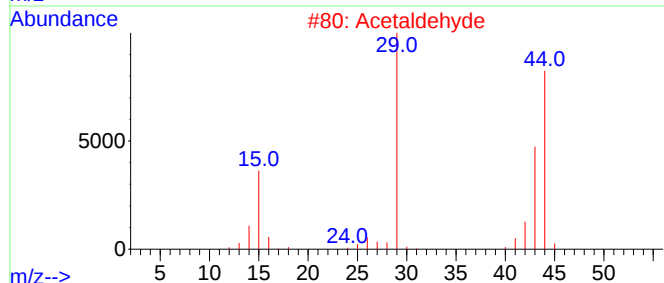
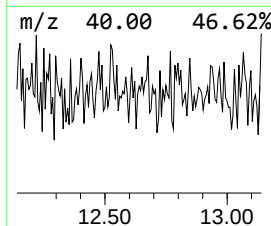
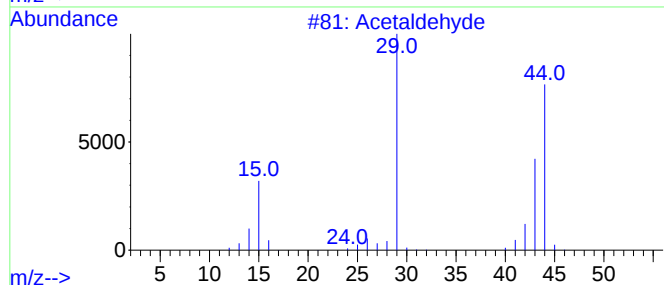
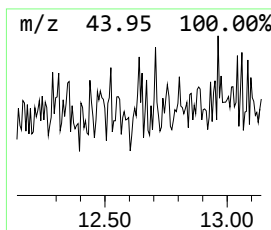
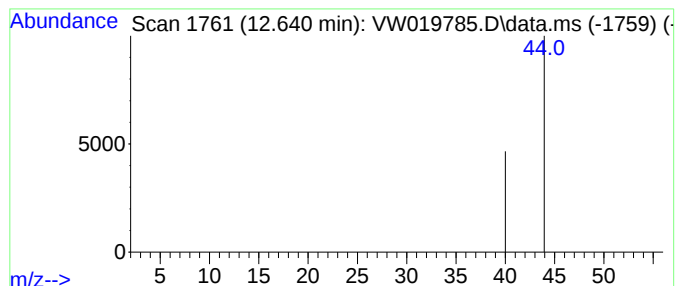
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.640	1.62 ug/L	224	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetonitrile-d3	44	C2D3N	002206-26-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Nitrous oxide	44	N2O	010024-97-2	2



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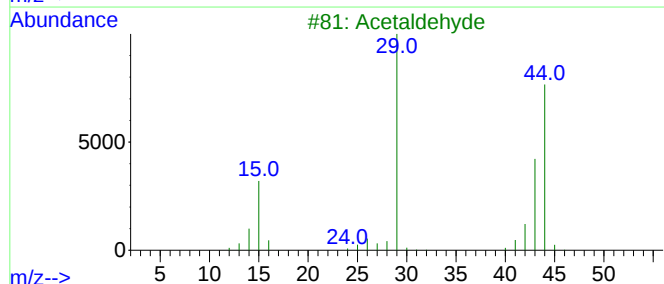
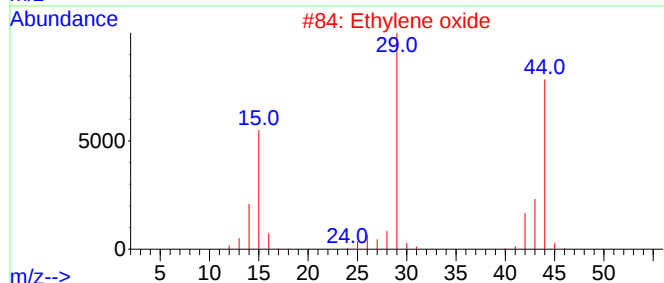
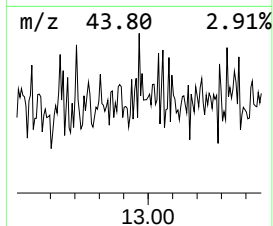
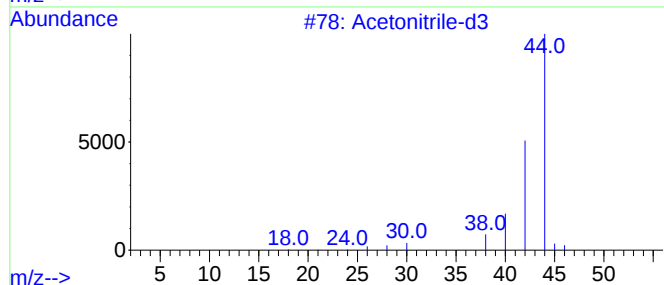
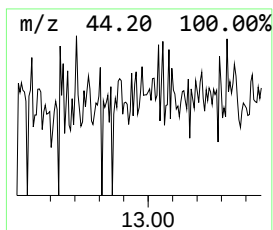
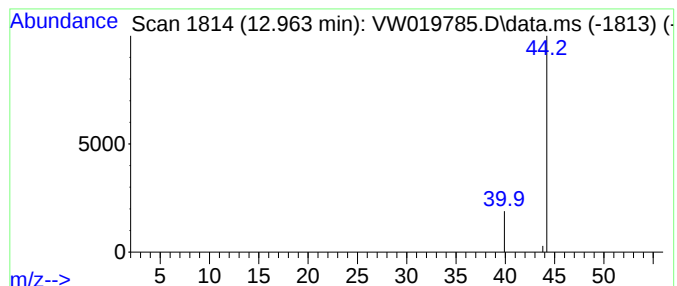
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Quant Title : SFAM01.0

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

Peak Number 4 unknown-04 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	1.47 ug/L	204	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile-d3	44	C2D3N	002206-26-0	3
2			Ethylene oxide	44	C2H4O	000075-21-8	2
3			Acetaldehyde	44	C2H4O	000075-07-0	2
4			Acetaldehyde	44	C2H4O	000075-07-0	2
5			Acetonitrile-d3	44	C2D3N	002206-26-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

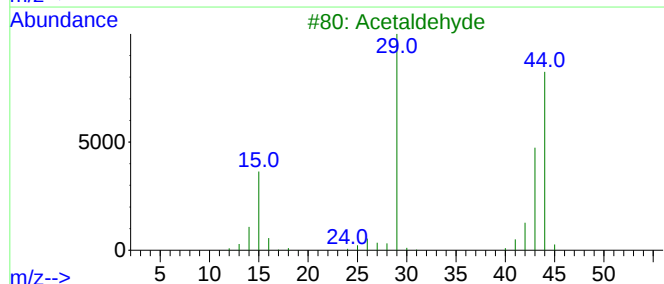
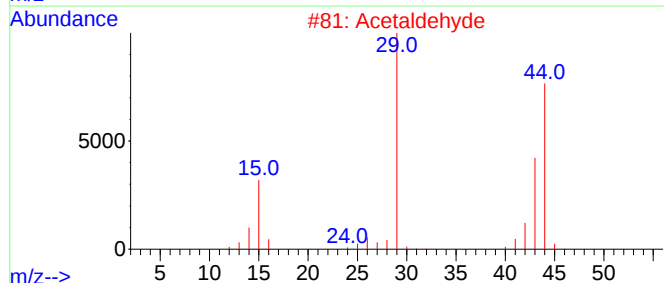
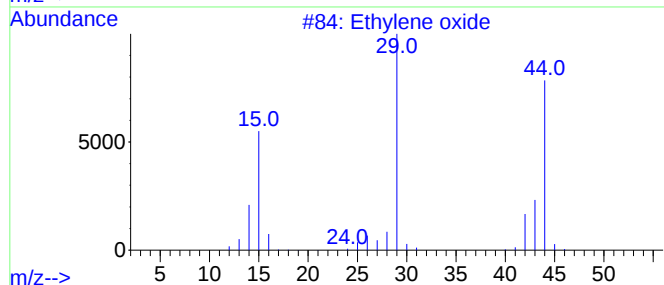
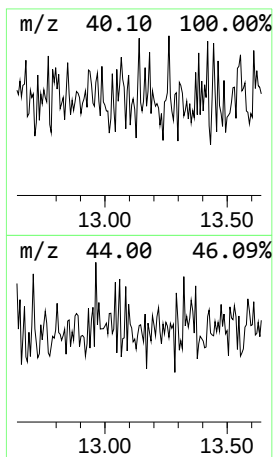
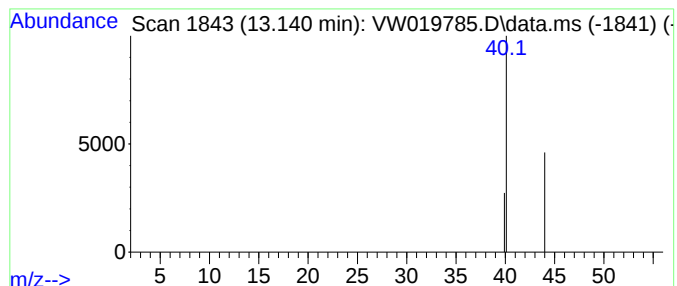
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Quant Title : SFAM01.0

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

Peak Number 5 unknown-05 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.140	1.63 ug/L	225	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene oxide	44	C2H4O	000075-21-8	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetaldehyde	44	C2H4O	000075-07-0	2
4			Ethylene oxide	44	C2H4O	000075-21-8	2
5			Ethylene oxide	44	C2H4O	000075-21-8	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

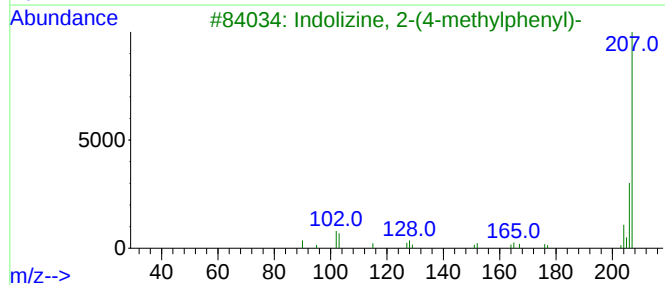
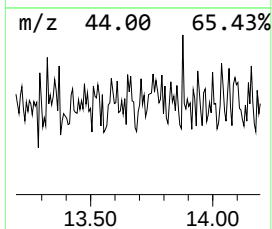
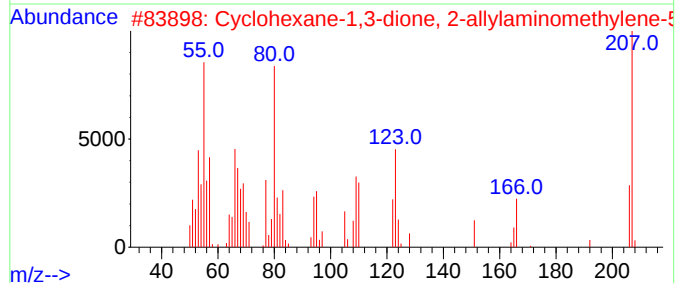
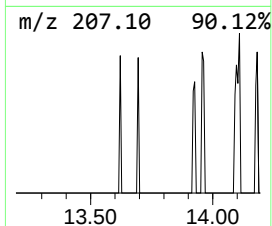
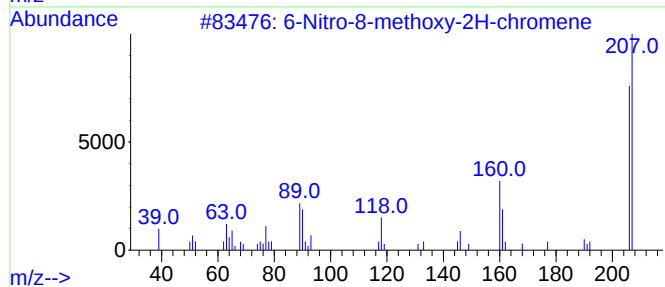
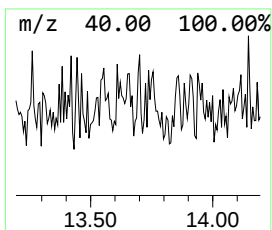
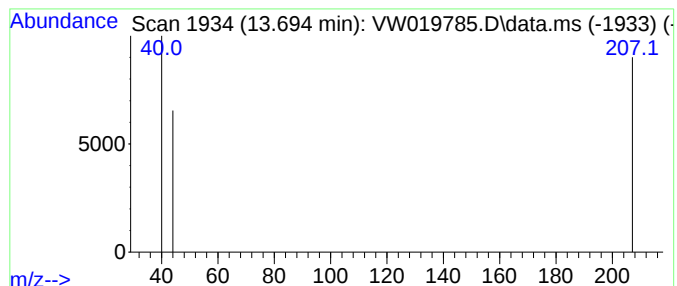
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Quant Title : SFAM01.0

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

Peak Number 6 unknown-06 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.695	1.55 ug/L	214	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Nitro-8-methoxy-2H-chromene	207	C10H9NO4	062063-07-4	2
2			Cyclohexane-1,3-dione, 2-allylam...	207	C12H17NO2	104926-37-6	2
3			Indolizine, 2-(4-methylphenyl)-	207	C15H13N	007496-81-3	2
4			Nitrous oxide	44	N2O	010024-97-2	2
5			Acetaldehyde	44	C2H4O	000075-07-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

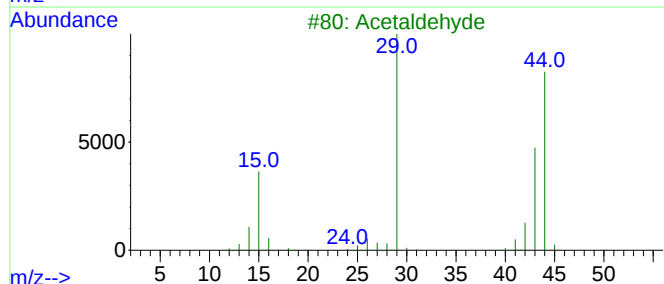
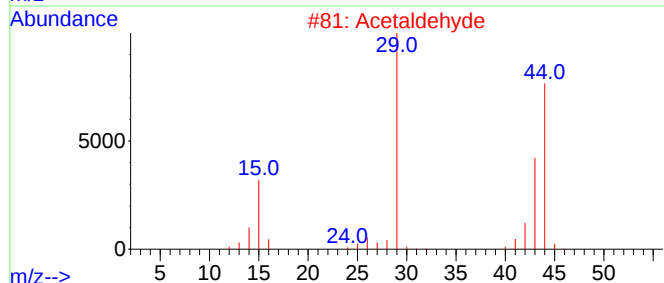
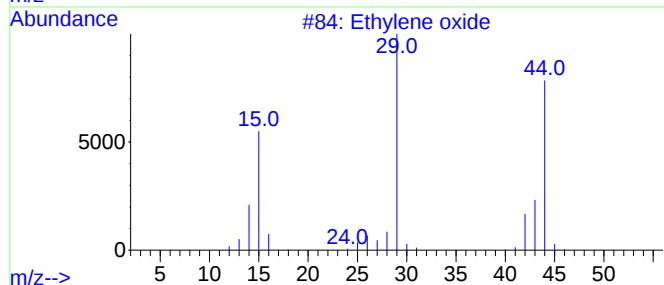
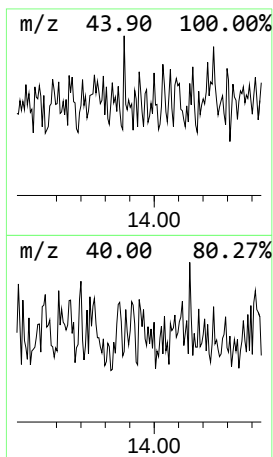
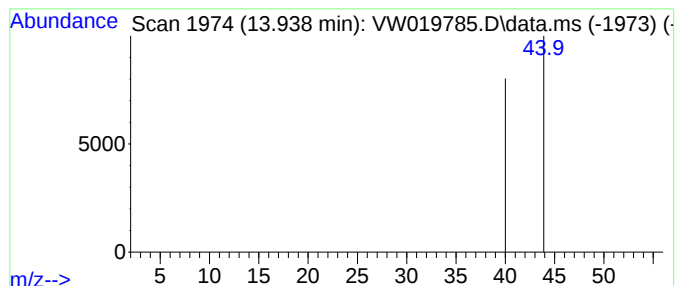
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Quant Title : SFAM01.0

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

Peak Number 7 unknown-07 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.938	1.51 ug/L	209	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene oxide	44	C2H4O	000075-21-8	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetaldehyde	44	C2H4O	000075-07-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Acetonitrile-d3	44	C2D3N	002206-26-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

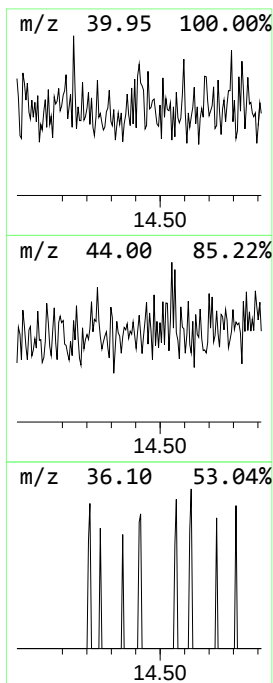
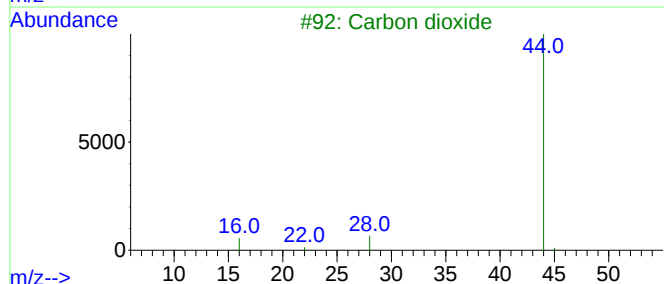
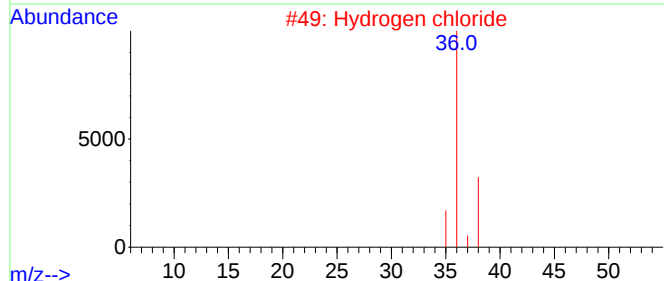
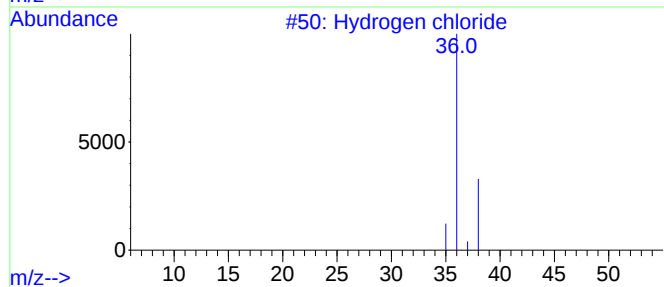
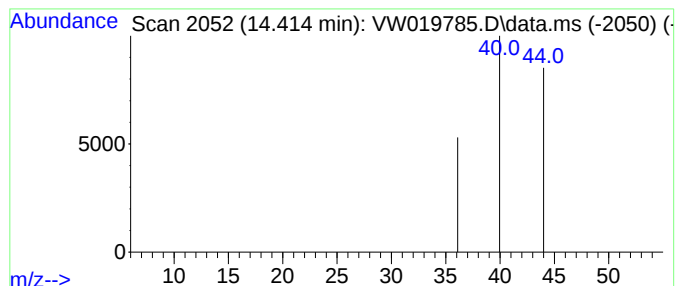
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Quant Title : SFAM01.0

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

Peak Number 8 unknown-08 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.414	1.76 ug/L	243	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrogen chloride	36	ClH	007647-01-0	2
2			Hydrogen chloride	36	ClH	007647-01-0	2
3			Carbon dioxide	44	CO2	000124-38-9	2
4			Carbon dioxide	44	CO2	000124-38-9	2
5			Ethylene oxide	44	C2H4O	000075-21-8	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

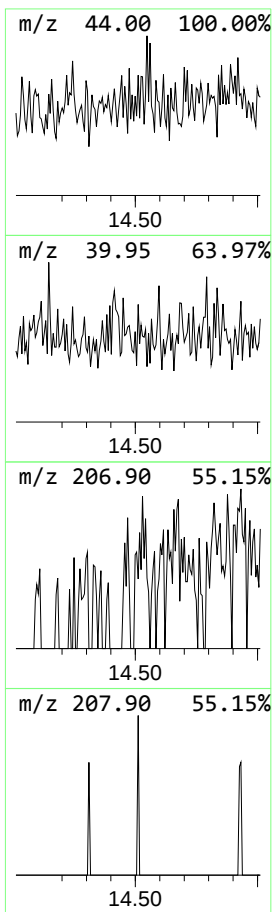
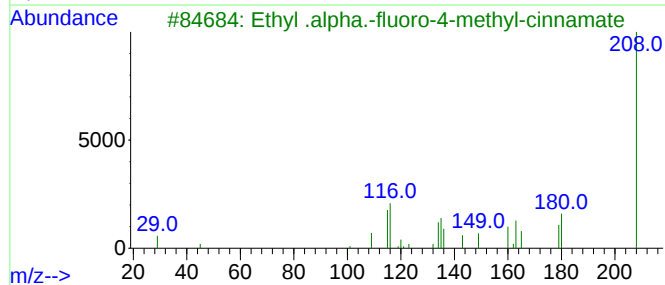
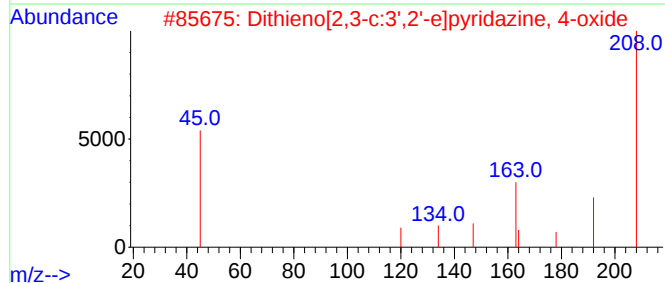
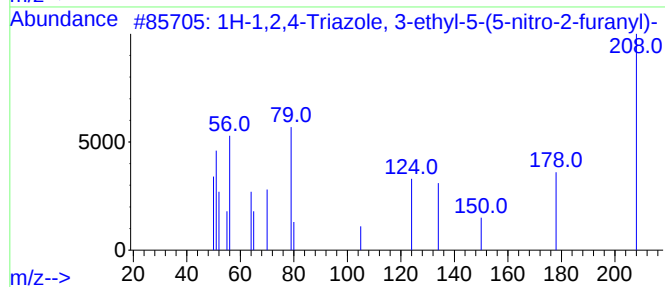
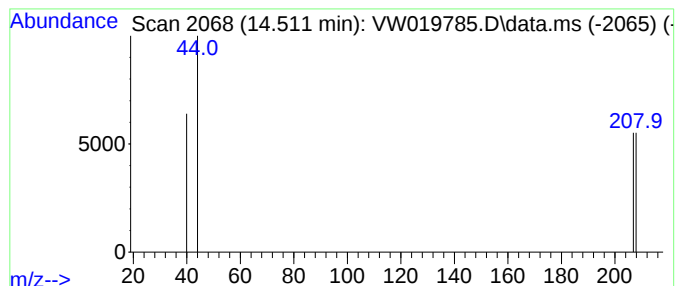
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Quant Title : SFAM01.0

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

Peak Number 9 unknown-09 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.511	2.35 ug/L	325	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-1,2,4-Triazole, 3-ethyl-5-(5-...	208	C8H8N4O3	005019-57-8	3		
2	Dithieno[2,3-c:3',2'-e]pyridazin...	208	C8H4N2OS2	051974-87-9	3		
3	Ethyl .alpha.-fluoro-4-methyl-ci...	208	C12H13FO2	1000147-66-6	3		
4	1H-Pyrazole, 4-iodo-3-methyl-	208	C4H5IN2	015802-75-2	3		
5	1-Propene, 2-(3-methylphenyl)-1-...	208	C16H16	1010138-72-6	3		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

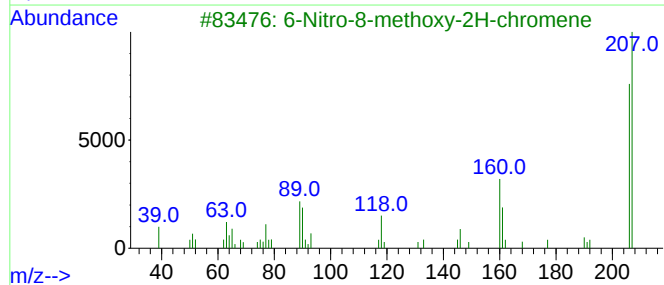
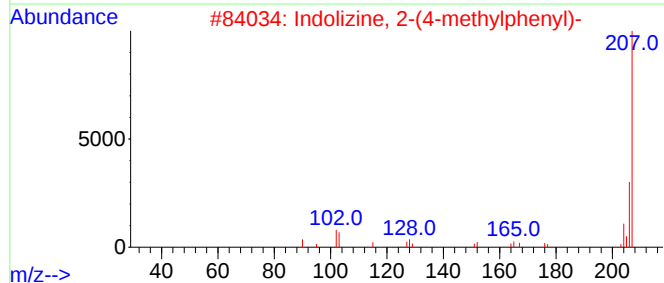
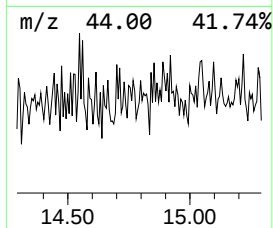
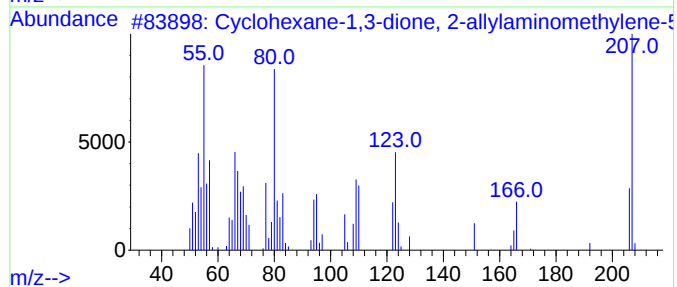
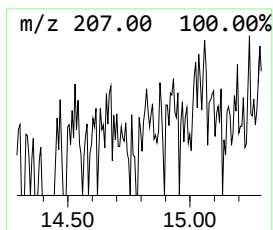
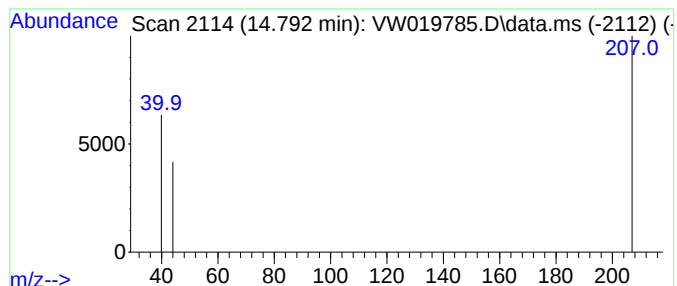
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Quant Title : SFAM01.0

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

Peak Number 10 unknown-10 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.792	1.37 ug/L	189	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane-1,3-dione, 2-allylam...	207	C12H17NO2	104926-37-6	2
2			Indolizine, 2-(4-methylphenyl)-	207	C15H13N	007496-81-3	2
3			6-Nitro-8-methoxy-2H-chromene	207	C10H9NO4	062063-07-4	2
4			Ethylene oxide	44	C2H4O	000075-21-8	2
5			Acetaldehyde	44	C2H4O	000075-07-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

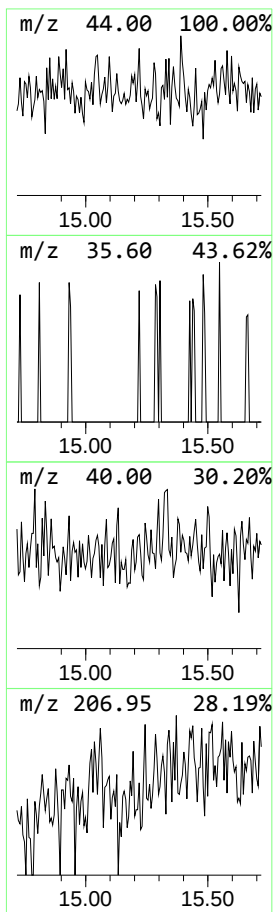
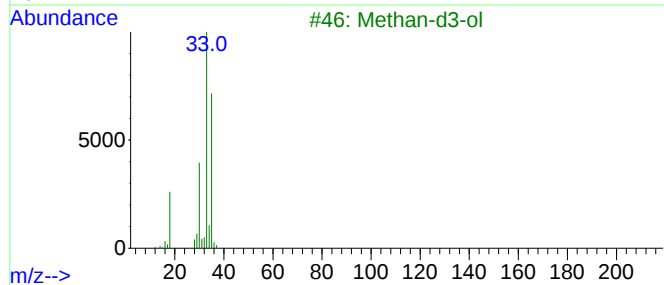
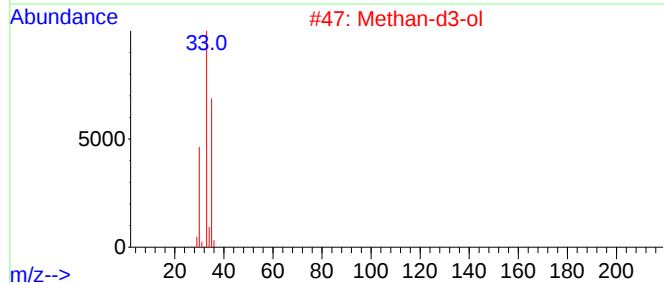
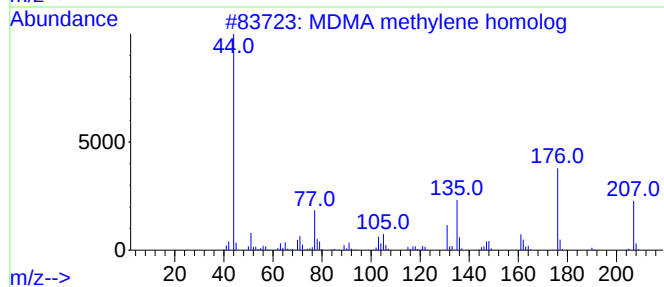
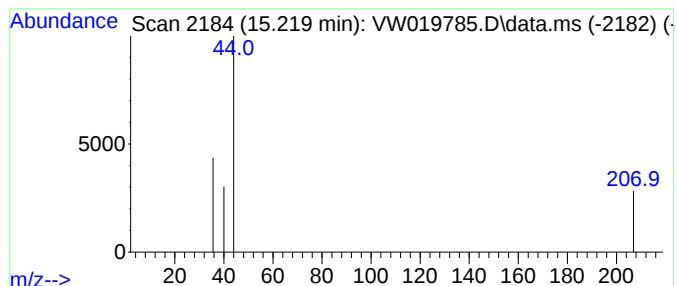
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Quant Title : SFAM01.0

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

Peak Number 11 unknown-11 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.219	1.72 ug/L	238	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			MDMA methylene homolog	207	C12H17NO2	1010386-32-2	4
2			Methan-d3-ol	35	CHD3O	001849-29-2	3
3			Methan-d3-ol	35	CHD3O	001849-29-2	3
4			2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	2
5			Acetaldehyde	44	C2H4O	000075-07-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

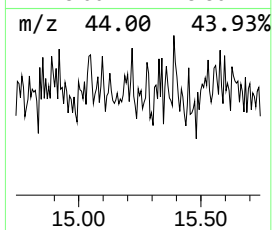
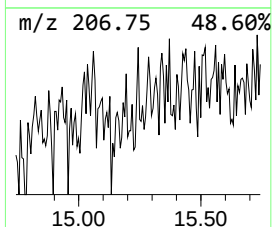
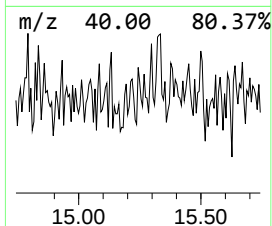
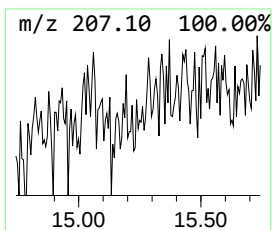
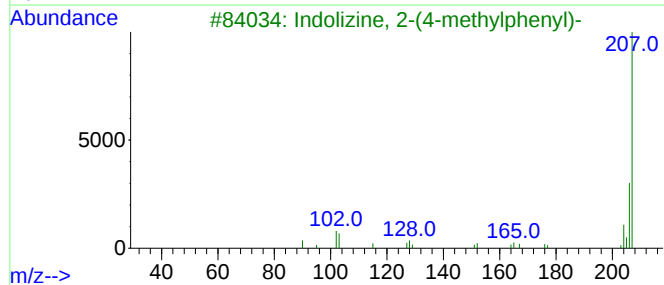
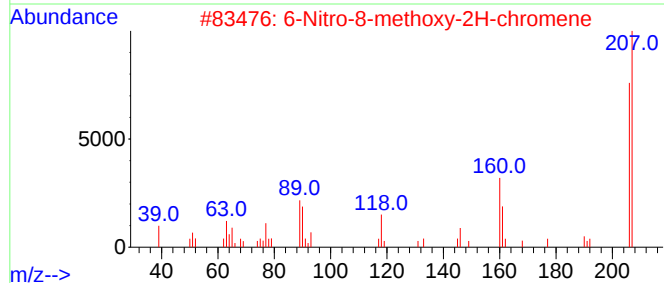
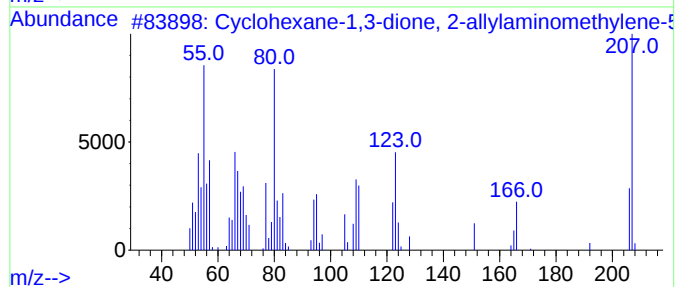
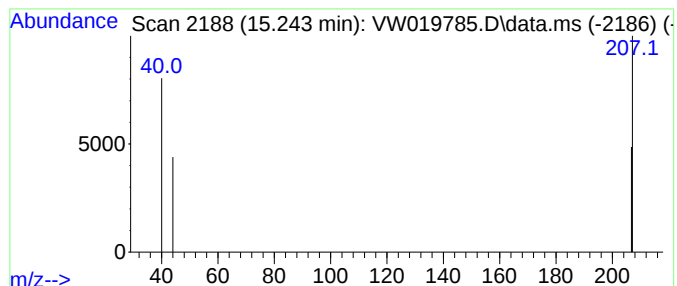
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Quant Title : SFAM01.0

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

Peak Number 12 unknown-12 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.243	1.73 ug/L	239	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane-1,3-dione, 2-allylam...	207	C12H17NO2	104926-37-6	2
2			6-Nitro-8-methoxy-2H-chromene	207	C10H9NO4	062063-07-4	2
3			Indolizine, 2-(4-methylphenyl)-	207	C15H13N	007496-81-3	2
4			Acetaldehyde	44	C2H4O	000075-07-0	2
5			Acetaldehyde	44	C2H4O	000075-07-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

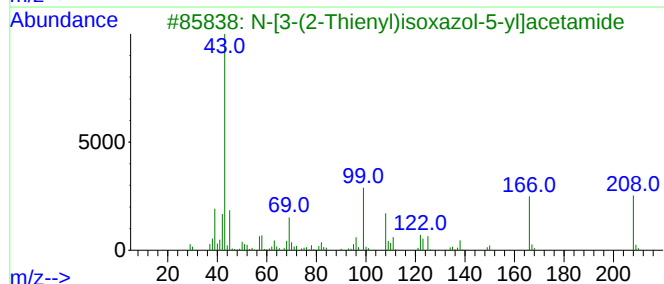
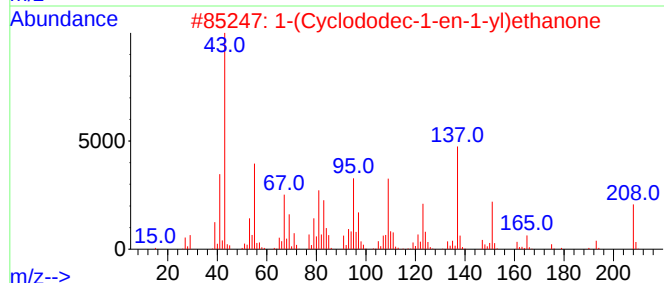
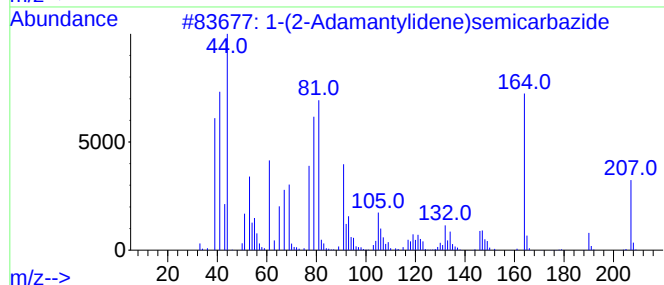
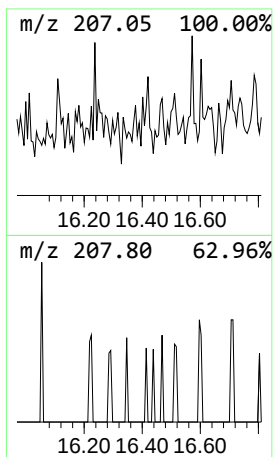
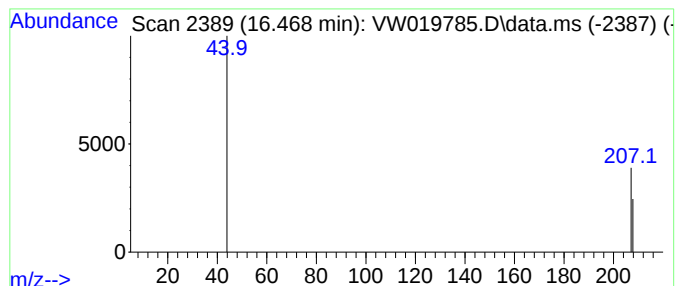
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

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

Peak Number 13 unknown-13 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.468	2.52 ug/L	349	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(2-Adamantylidene)semicarbazide	207	C11H17N3O	065814-27-9	4
2			1-(Cyclododec-1-en-1-yl)ethanone	208	C14H24O	065938-08-1	2
3			N-[3-(2-Thienyl)isoxazol-5-yl]ac...	208	C9H8N2O2S	1000459-93-6	2
4			2-Phenoxyethanol, 2-methylbutyl ...	208	C13H20O2	1000394-78-9	2
5			4-Penten-2-ol, 1,1,1-trifluoro-2...	208	C6H6F6O	000646-97-9	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019785.D
Acq On : 18 Aug 2021 20:04
Operator : SY/VA
Sample : M3458-14
Misc : 6.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.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
unknown-01	10.043	5.7	ug/L	1827	1	8.848	8017	25.0
unknown-02	12.475	1.3	ug/L	390	2	11.628	7602	25.0
unknown-03	12.640	1.6	ug/L	224	3	13.567	3458	25.0
unknown-04	12.963	1.5	ug/L	204	3	13.567	3458	25.0
unknown-05	13.140	1.6	ug/L	225	3	13.567	3458	25.0
unknown-06	13.695	1.6	ug/L	214	3	13.567	3458	25.0
unknown-07	13.938	1.5	ug/L	209	3	13.567	3458	25.0
unknown-08	14.414	1.8	ug/L	243	3	13.567	3458	25.0
unknown-09	14.511	2.4	ug/L	325	3	13.567	3458	25.0
unknown-10	14.792	1.4	ug/L	189	3	13.567	3458	25.0
unknown-11	15.219	1.7	ug/L	238	3	13.567	3458	25.0
unknown-12	15.243	1.7	ug/L	239	3	13.567	3458	25.0
unknown-13	16.468	2.5	ug/L	349	3	13.567	3458	25.0