

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022681.D
 Acq On : 28 Apr 2022 23:34
 Operator : SY/VA
 Sample : N2603-03RE
 Misc : 7.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW484RE

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: VW022681.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.190	209	211	213	rBV3	1588	687	0.60%	0.104%
2	3.385	242	243	244	rBV	1423	750	0.66%	0.114%
3	3.885	323	325	327	rBV	795	632	0.56%	0.096%
4	4.019	339	347	357	rVB4	13539	37973	33.44%	5.754%
5	4.592	439	441	443	rVV3	1015	758	0.67%	0.115%
6	5.031	511	513	516	rBV2	1143	1089	0.96%	0.165%
7	5.104	523	525	527	rVB3	1277	772	0.68%	0.117%
8	5.141	530	531	535	rVB4	962	1032	0.91%	0.156%
9	5.171	535	536	539	rBV3	885	964	0.85%	0.146%
10	5.238	546	547	550	rVB2	1041	739	0.65%	0.112%
11	5.330	560	562	565	rBV4	818	949	0.84%	0.144%
12	5.385	570	571	574	rBV2	838	998	0.88%	0.151%
13	5.549	595	598	601	rVB5	1490	1688	1.49%	0.256%
14	5.580	601	603	604	rBV	1228	845	0.74%	0.128%
15	5.635	609	612	614	rBV4	1463	2044	1.80%	0.310%
16	5.799	637	639	640	rVB2	1037	636	0.56%	0.096%
17	5.824	640	643	645	rBV4	1072	1094	0.96%	0.166%
18	5.933	657	661	662	rBV4	1184	1378	1.21%	0.209%
19	6.067	682	683	686	rBV3	970	729	0.64%	0.110%
20	6.153	695	697	700	rBV3	1207	1372	1.21%	0.208%
21	6.256	712	714	716	rBV3	868	802	0.71%	0.122%
22	6.281	716	718	720	rVB3	1211	917	0.81%	0.139%
23	6.506	753	755	757	rBV2	959	1149	1.01%	0.174%
24	6.653	774	779	781	rBV4	1051	1459	1.28%	0.221%
25	6.823	804	807	809	rVV4	736	818	0.72%	0.124%
26	6.921	822	823	825	rBV2	761	694	0.61%	0.105%
27	7.080	842	849	856	rBV	6822	20379	17.95%	3.088%
28	7.366	894	896	898	rVB3	747	633	0.56%	0.096%
29	7.415	902	904	907	rBV3	803	710	0.63%	0.108%
30	7.451	908	910	912	rVB2	1020	732	0.64%	0.111%
31	7.482	912	915	916	rBV2	800	646	0.57%	0.098%
32	7.646	935	942	955	rVB	24725	62495	55.03%	9.470%
33	7.860	975	977	979	rBV2	1074	974	0.86%	0.148%
34	8.000	997	1000	1001	rBV3	787	816	0.72%	0.124%
35	8.159	1024	1026	1027	rBV2	900	880	0.77%	0.133%
36	8.281	1036	1046	1060	rBV4	32081	113559	100.00%	17.207%

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

37	8.683	1106	1112	1117	rVB9	1058	2257	1.99%	0.342%
38	8.762	1120	1125	1126	rBV4	775	1386	1.22%	0.210%
39	8.841	1129	1138	1146	rBV	32255	70809	62.35%	10.729%
40	9.006	1163	1165	1168	rVB4	888	1057	0.93%	0.160%
41	9.036	1168	1170	1172	rBV3	645	671	0.59%	0.102%
42	9.274	1198	1209	1218	rBV2	28172	61629	54.27%	9.338%
43	9.482	1240	1243	1244	rBV3	594	719	0.63%	0.109%
44	9.640	1267	1269	1272	rBV4	1261	1227	1.08%	0.186%
45	9.896	1309	1311	1315	rVB5	1424	1323	1.17%	0.200%
46	10.036	1326	1334	1338	rBV3	6979	14432	12.71%	2.187%
47	10.122	1346	1348	1349	rBV2	1033	754	0.66%	0.114%
48	10.323	1374	1381	1387	rBV	23948	42473	37.40%	6.436%
49	10.579	1417	1423	1428	rBV7	4426	8062	7.10%	1.222%
50	10.701	1439	1443	1449	rVV4	2912	5329	4.69%	0.807%
51	10.756	1449	1452	1455	rVV3	1223	1543	1.36%	0.234%
52	10.872	1469	1471	1474	rBV4	1228	1468	1.29%	0.222%
53	10.926	1474	1480	1484	rBV2	13172	24118	21.24%	3.654%
54	11.085	1502	1506	1508	rBV5	1635	1826	1.61%	0.277%
55	11.225	1528	1529	1531	rVB	987	636	0.56%	0.096%
56	11.249	1531	1533	1535	rBV2	911	723	0.64%	0.110%
57	11.286	1537	1539	1542	rBV4	1063	1146	1.01%	0.174%
58	11.365	1550	1552	1554	rVB3	909	758	0.67%	0.115%
59	11.384	1554	1555	1558	rBV3	673	667	0.59%	0.101%
60	11.518	1573	1577	1581	rVB6	1525	2145	1.89%	0.325%
61	11.567	1581	1585	1586	rBV	517	710	0.63%	0.108%
62	11.591	1586	1589	1590	rVV3	1346	1445	1.27%	0.219%
63	11.634	1590	1596	1604	rVV2	17724	35308	31.09%	5.350%
64	11.707	1606	1608	1610	rVB2	1158	660	0.58%	0.100%
65	11.829	1626	1628	1630	rBV3	1038	1034	0.91%	0.157%
66	11.902	1637	1640	1644	rBV4	966	1354	1.19%	0.205%
67	11.932	1644	1645	1648	rBV2	820	1070	0.94%	0.162%
68	12.048	1662	1664	1666	rBV3	1090	1188	1.05%	0.180%
69	12.152	1678	1681	1684	rVB4	1210	1625	1.43%	0.246%
70	12.249	1695	1697	1700	rVB3	1020	799	0.70%	0.121%
71	12.420	1722	1725	1726	rVB3	633	722	0.64%	0.109%
72	12.548	1742	1746	1749	rVV6	852	1308	1.15%	0.198%
73	12.609	1749	1756	1760	rVV8	2908	7390	6.51%	1.120%
74	12.688	1763	1769	1777	rBV2	22378	39970	35.20%	6.056%
75	12.749	1777	1779	1781	rVV3	721	651	0.57%	0.099%
76	13.139	1841	1843	1844	rBV2	1114	755	0.66%	0.114%

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 Title : SFAM01.0

77	13.261	1861	1863	1865	rBV3	824	807	0.71%	0.122%
78	13.334	1871	1875	1878	rBV6	1015	1778	1.57%	0.269%
79	13.493	1900	1901	1905	rVB3	1201	890	0.78%	0.135%
80	13.554	1905	1911	1919	rBV5	7229	12849	11.31%	1.947%
81	13.670	1928	1930	1932	rBV2	622	644	0.57%	0.098%
82	13.847	1953	1959	1966	rBV6	6553	13517	11.90%	2.048%
83	13.950	1974	1976	1979	rVB4	1099	1306	1.15%	0.198%
84	14.066	1989	1995	1999	rVB4	1797	3296	2.90%	0.499%
85	14.145	2006	2008	2012	rVB5	1243	1220	1.07%	0.185%
86	14.182	2012	2014	2015	rBV2	950	907	0.80%	0.137%
87	14.231	2019	2022	2026	rVB4	853	1066	0.94%	0.162%
88	14.328	2037	2038	2042	rVB4	1278	1158	1.02%	0.175%
89	14.371	2042	2045	2049	rBV4	772	1007	0.89%	0.153%
90	14.572	2076	2078	2081	rBV4	1181	886	0.78%	0.134%
91	14.792	2113	2114	2116	rVV2	1197	665	0.59%	0.101%
92	14.974	2140	2144	2146	rVB4	946	1163	1.02%	0.176%
93	15.133	2169	2170	2174	rVB3	748	694	0.61%	0.105%
94	15.206	2179	2182	2183	rBV3	1126	963	0.85%	0.146%
95	15.389	2211	2212	2216	rVB3	1006	957	0.84%	0.145%
96	15.517	2231	2233	2236	rVB4	1601	1332	1.17%	0.202%
97	15.554	2237	2239	2244	rVB5	934	1104	0.97%	0.167%
98	15.669	2255	2258	2259	rBV2	994	738	0.65%	0.112%
99	15.950	2301	2304	2307	rBV3	1078	1440	1.27%	0.218%
100	16.212	2345	2347	2351	rBV5	1111	1630	1.44%	0.247%

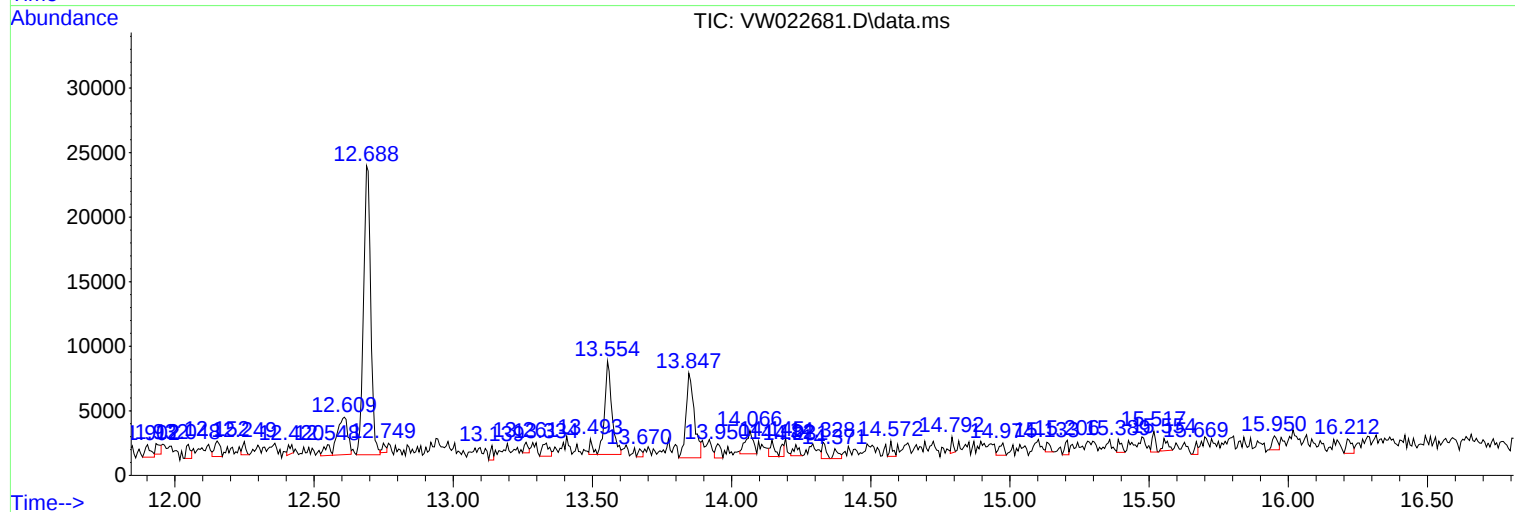
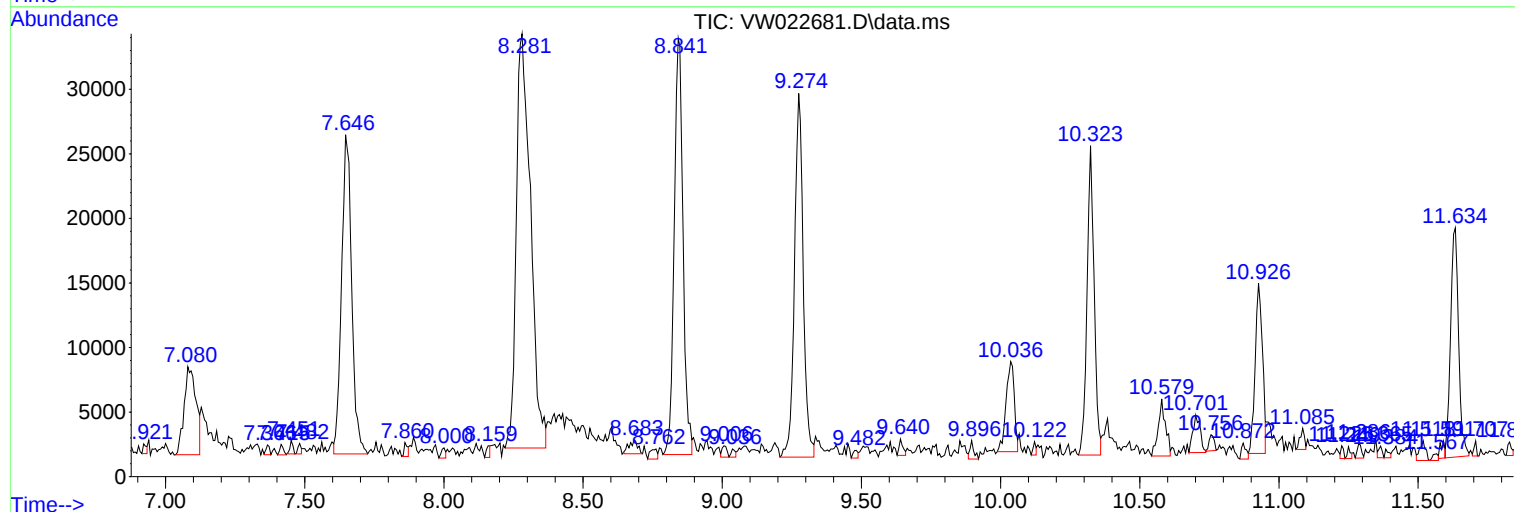
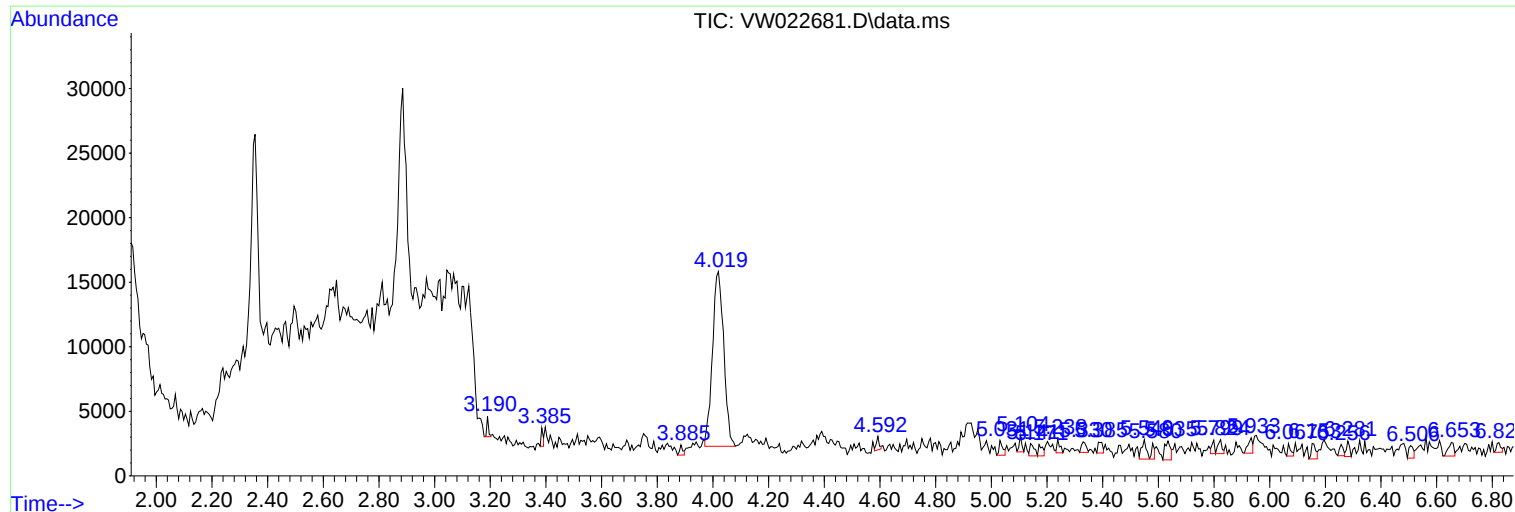
Sum of corrected areas: 659956

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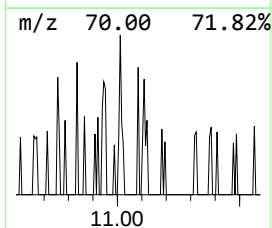
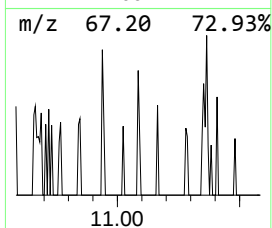
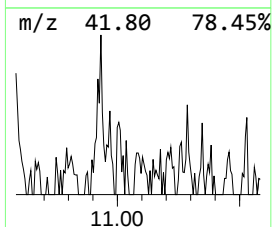
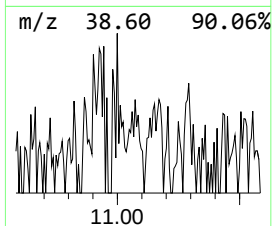
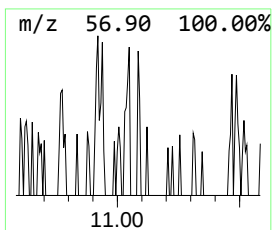
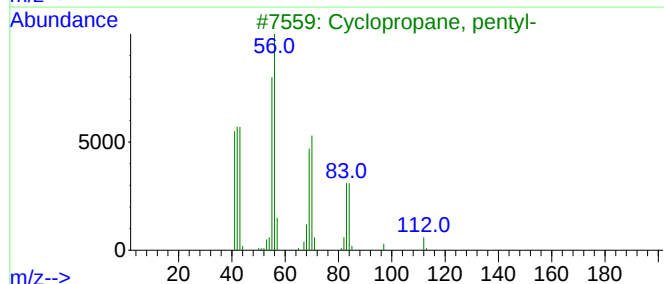
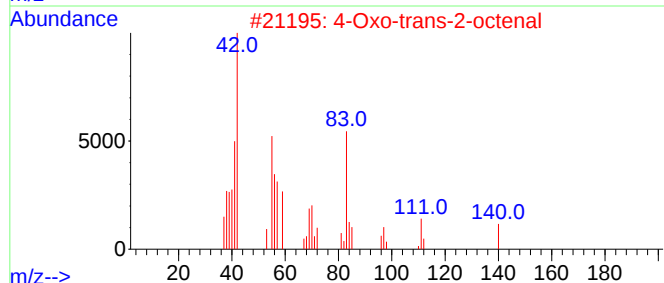
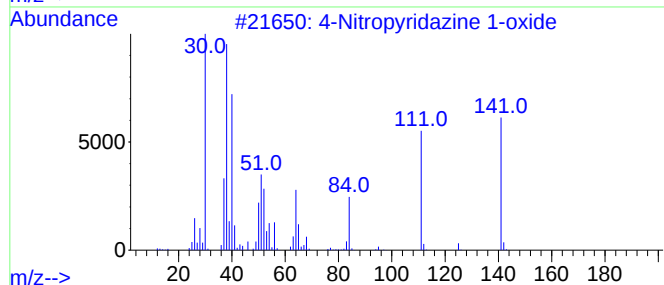
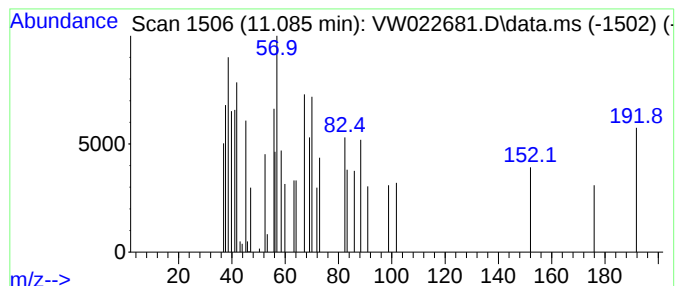
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.085	1.29 ug/L	1826	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nitropyridazine 1-oxide	141	C4H3N3O3	028147-45-7	12
2			4-Oxo-trans-2-octenal	140	C8H12O2	002497-14-5	12
3			Cyclopropane, pentyl-	112	C8H16	002511-91-3	10
4			Methylacrylonitrile	67	C4H5N	000126-98-7	9
5			n-Hexane	86	C6H14	000110-54-3	9



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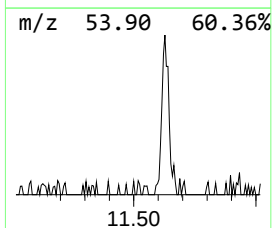
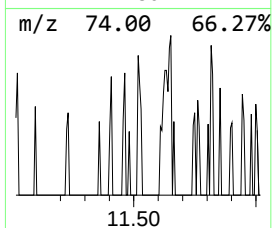
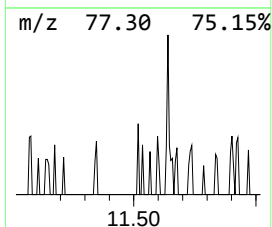
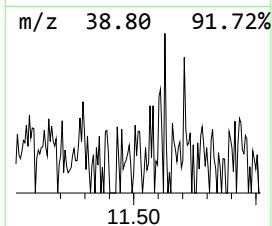
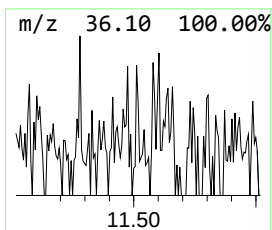
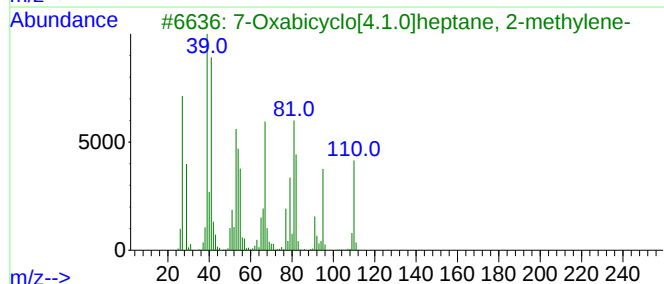
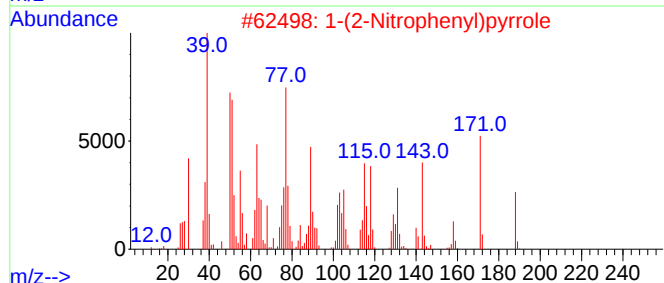
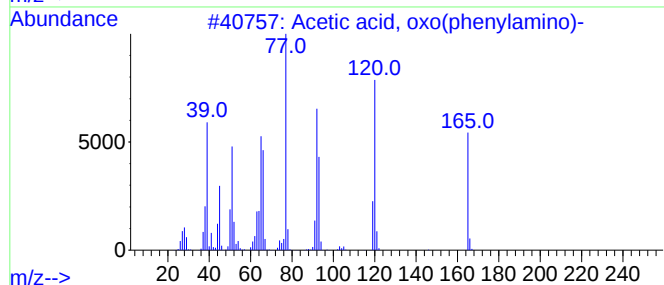
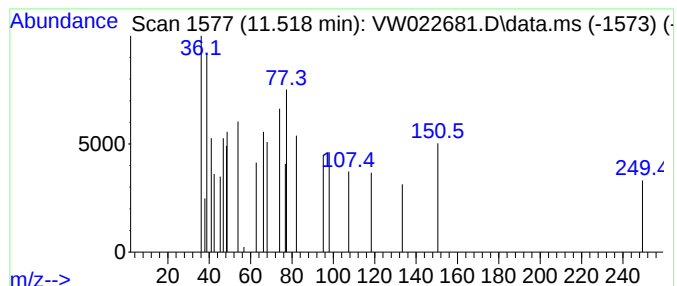
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-02 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.518	1.52 ug/L	2145	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, oxo(phenylamino)-	165	C8H7NO3	000500-72-1	43
2			1-(2-Nitrophenyl)pyrrole	188	C10H8N2O2	033265-60-0	32
3			7-Oxabicyclo[4.1.0]heptane, 2-me...	110	C7H10O	098126-49-9	17
4			E-1,9-Hexadecadiene	222	C16H30	1000245-71-4	10
5			2,4-Hexadien-1-ol	98	C6H10O	000111-28-4	9



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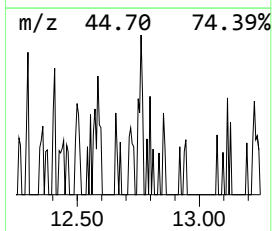
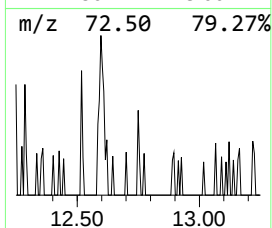
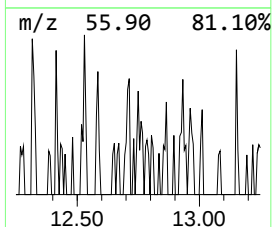
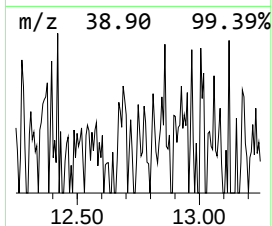
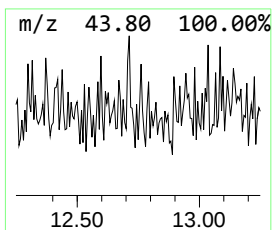
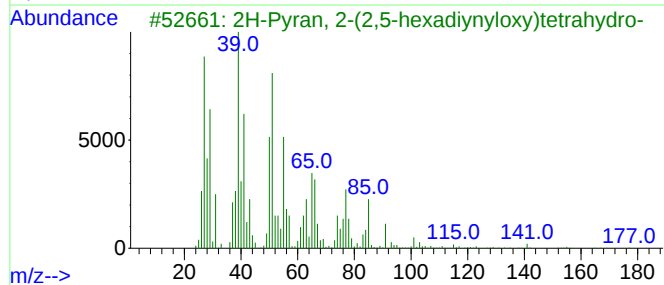
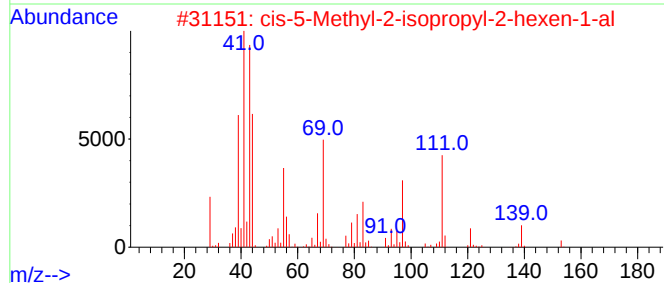
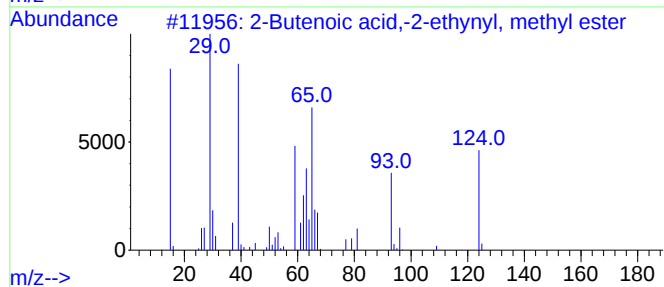
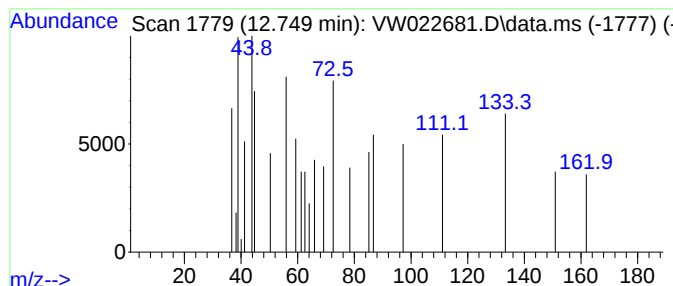
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 unknown-03 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.749	1.27 ug/L	651	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenoic acid,-2-ethynyl, meth...	124	C7H8O2	1000222-03-1	25
2			cis-5-Methyl-2-isopropyl-2-hexen...	154	C10H18O	1000139-66-2	10
3			2H-Pyran, 2-(2,5-hexadiynyloxy)t...	178	C11H14O2	040924-58-1	9
4			2H-Pyran-5-carboxamide, 2-oxo-N-...	249	C12H8ClNO3	339241-73-5	9
5			Cyclopropanecarboxamide	85	C4H7NO	006228-73-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

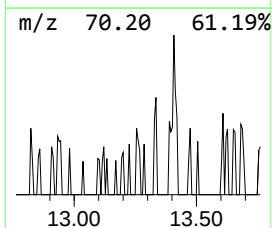
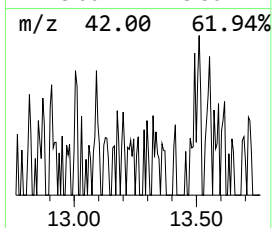
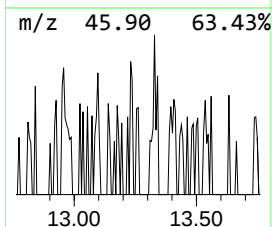
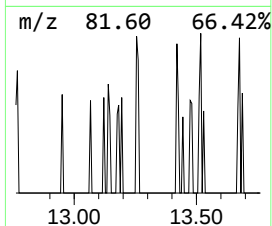
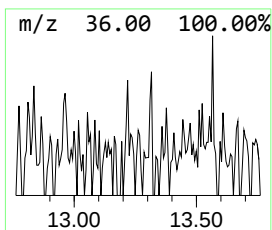
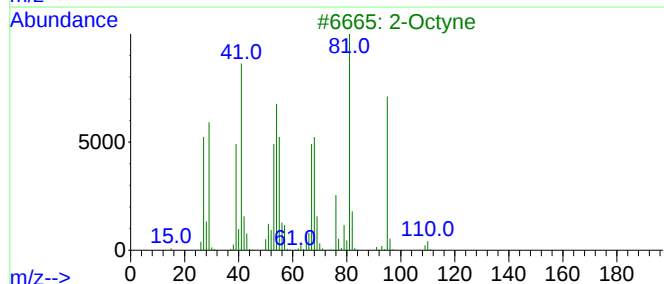
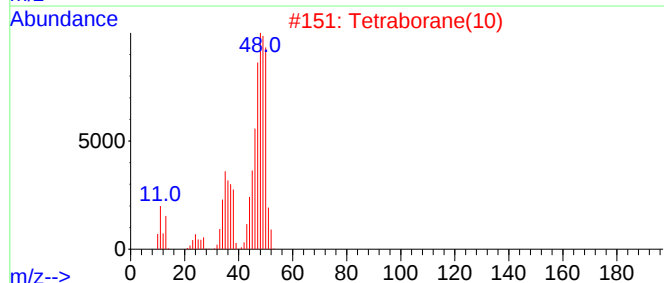
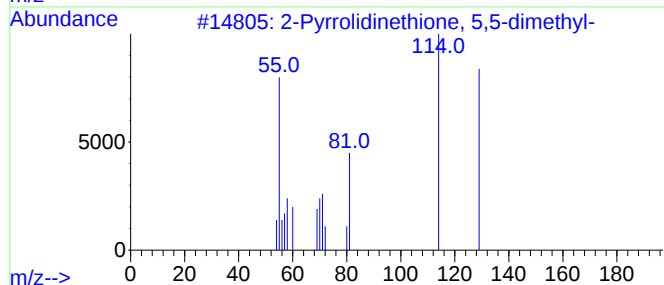
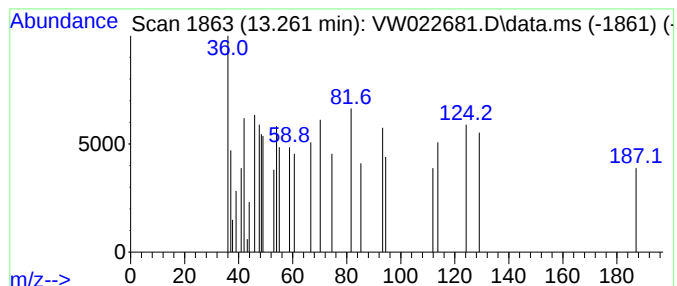
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Quant Title : SFAM01.0

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

Peak Number 8 unknown-04 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.261	1.57 ug/L	807	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyrrolidinethione, 5,5-dimethyl-	129	C6H11NS	035418-37-2	32		
2	Tetraborane(10)	54	B4H10	018283-93-7	27		
3	2-Octyne	110	C8H14	002809-67-8	10		
4	1-Cyclopropanecarbonitrile, 1-amino	82	C4H6N2	196311-65-6	10		
5	Pyrimidine, 4-methoxy-2-methyl-	124	C6H8N2O	007314-65-0	10		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

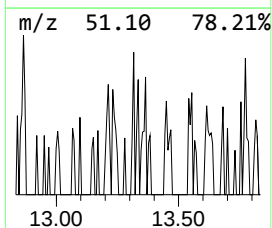
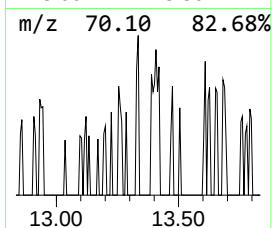
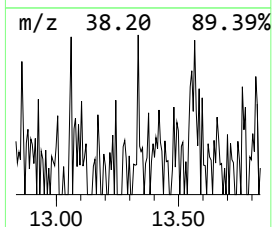
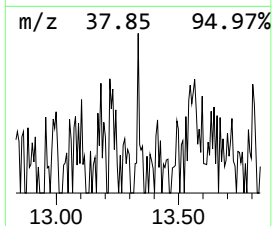
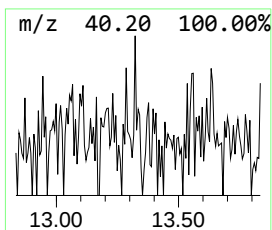
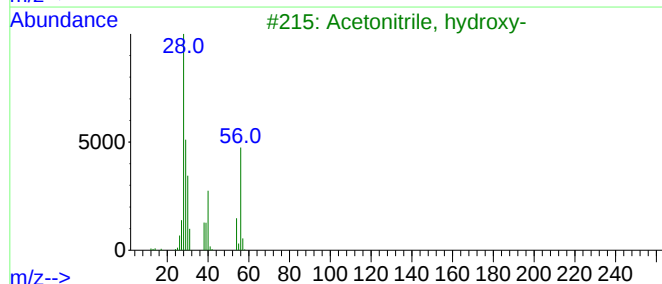
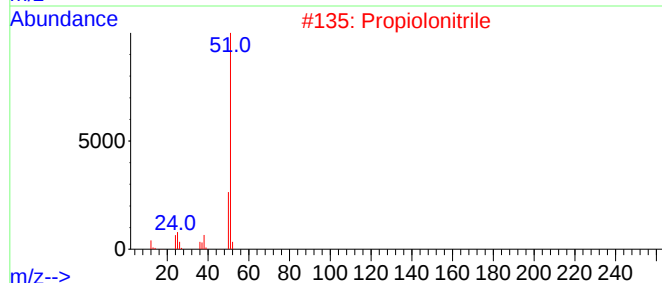
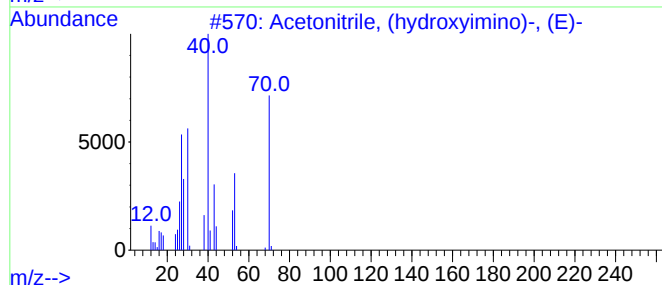
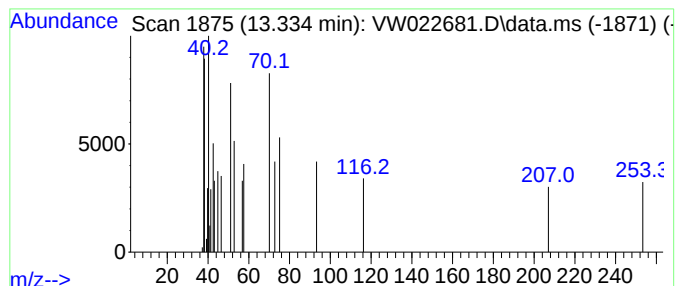
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Quant Title : SFAM01.0

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

Peak Number 9 unknown-05 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.335	3.46 ug/L	1778	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile, (hydroxyimino)-, (E)-	70	C2H2N2O	077269-49-9	9
2			Propiolonitrile	51	C3HN	001070-71-9	4
3			Acetonitrile, hydroxy-	57	C2H3NO	000107-16-4	4
4			Glycine, ethyl ester	103	C4H9NO2	000459-73-4	4
5			4-Nitropyridazine 1-oxide	141	C4H3N3O3	028147-45-7	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

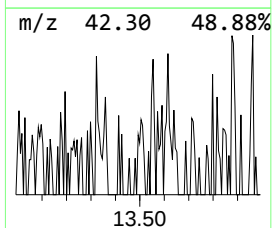
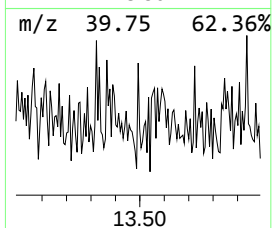
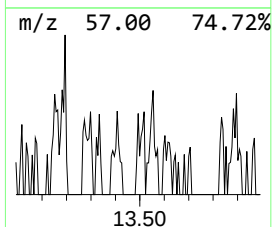
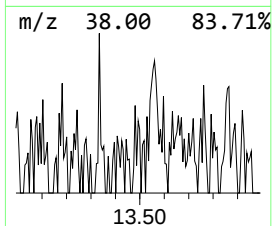
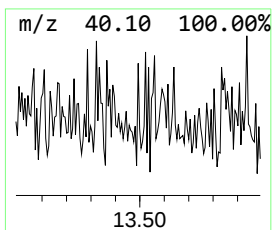
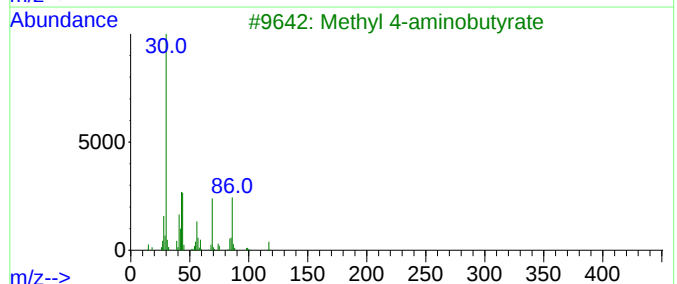
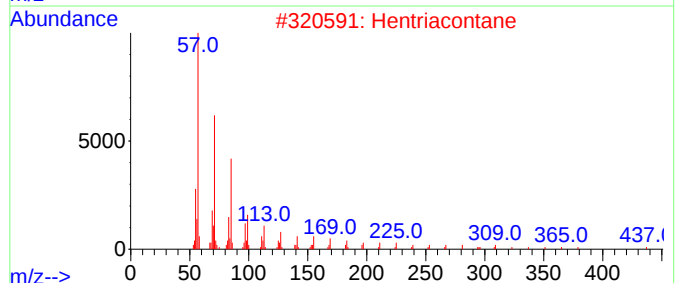
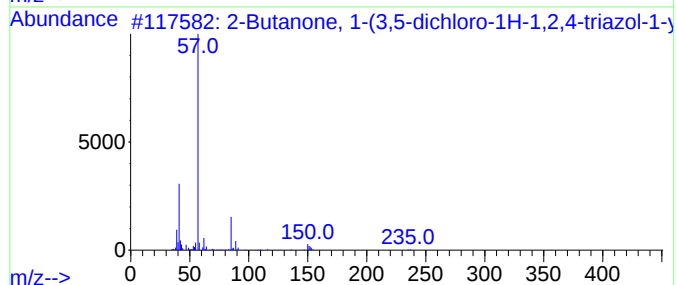
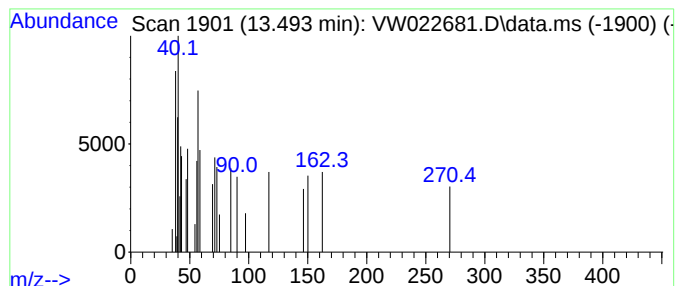
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Quant Title : SFAM01.0

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

Peak Number 10 unknown-06 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	1.73 ug/L	890	1,4-Dichlorobenzene-d4	13.554

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Butanone, 1-(3,5-dichloro-1H-1...	235	C8H11Cl2N3O	1000349-89-4	9
2		Hentriacontane	437	C31H64	000630-04-6	9
3		Methyl 4-aminobutyrate	117	C5H11NO2	003251-07-8	5
4		Allene	40	C3H4	000463-49-0	5
5		Azetidine, 1,2-dimethyl-	85	C5H11N	051764-32-0	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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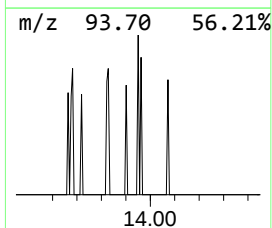
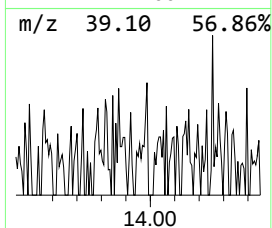
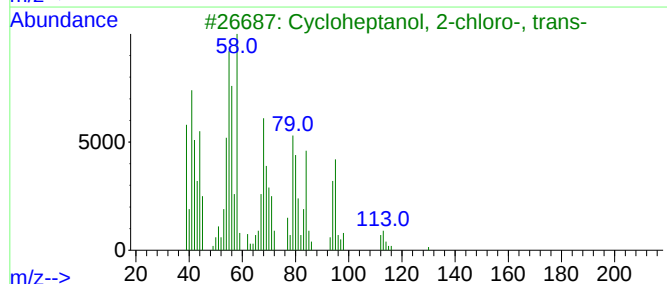
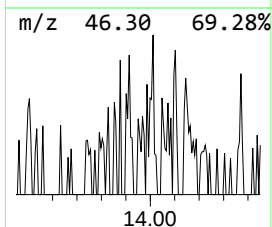
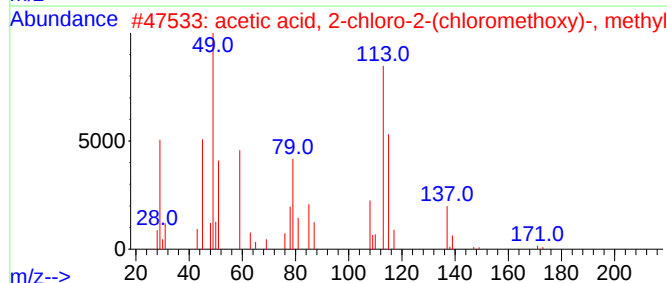
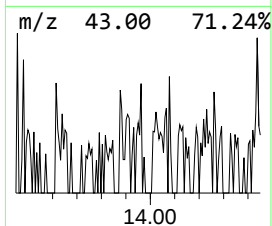
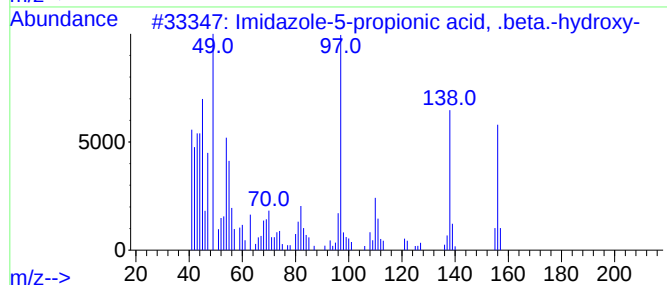
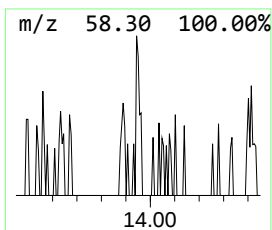
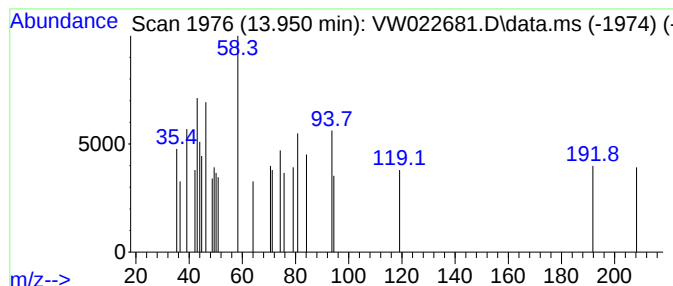
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Quant Title : SFAM01.0

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

Peak Number 12 unknown-07 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.950	2.54 ug/L	1306	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidazole-5-propionic acid, .bet...	156	C6H8N2O3	1000129-47-8	25
2			acetic acid, 2-chloro-2-(chlorom...	172	C4H6Cl2O3	1000404-64-5	16
3			Cycloheptanol, 2-chloro-, trans-	148	C7H13ClO	069578-07-0	10
4			Methanol, chloro-, acetate	108	C3H5ClO2	000625-56-9	9
5			Dichloroacetaldehyde	112	C2H2Cl2O	000079-02-7	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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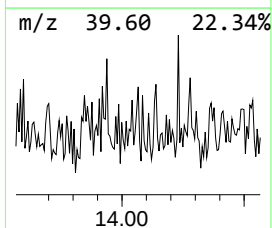
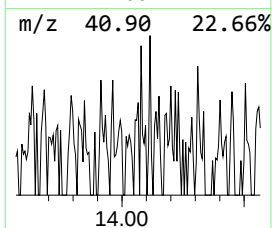
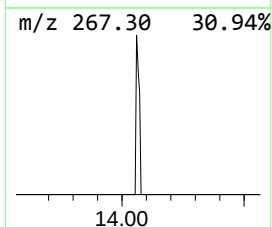
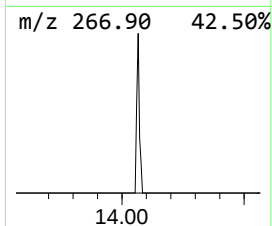
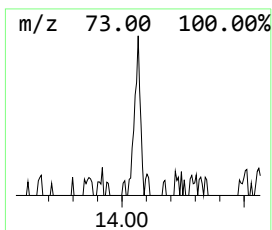
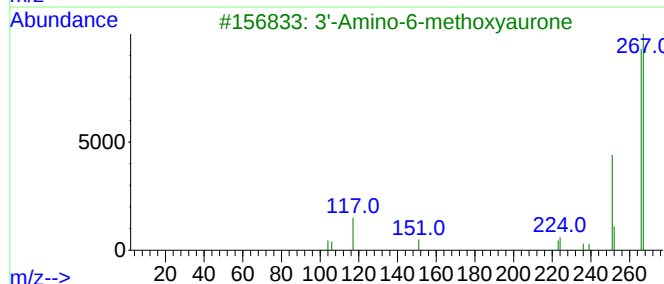
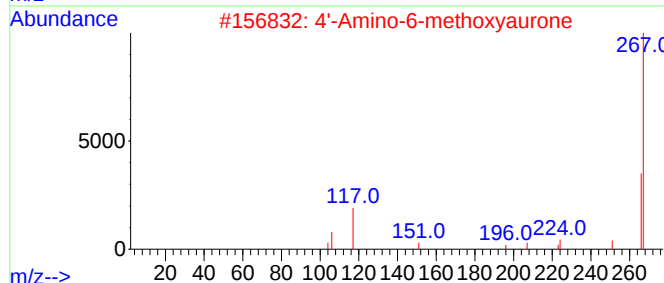
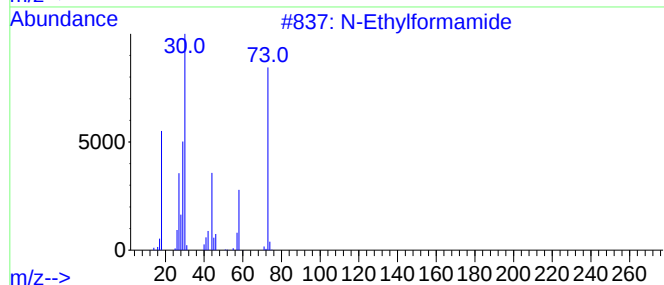
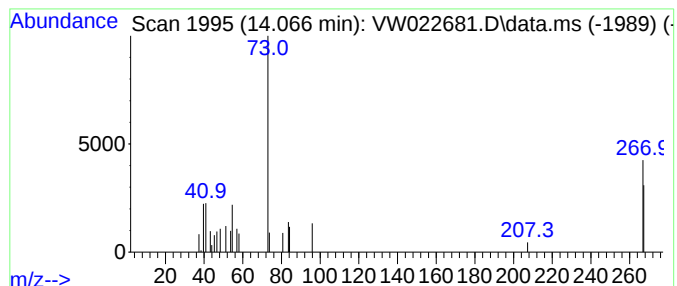
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Quant Title : SFAM01.0

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

Peak Number 13 unknown-08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	6.41 ug/L	3296	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Ethylformamide	73	C3H7NO	000627-45-2	7
2			4'-Amino-6-methoxyaurone	267	C16H13NO3	077764-96-6	4
3			3'-Amino-6-methoxyaurone	267	C16H13NO3	077764-95-5	2
4			7-Methoxy-3,7-dimethyloctan-2-ol...	188	C11H24O2	1000511-09-7	2
5			Butane, 2-methoxy-2,3,3-trimethyl-	130	C8H18O	027705-21-1	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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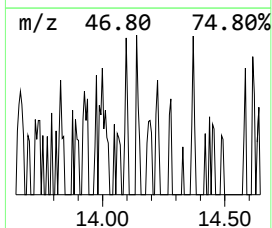
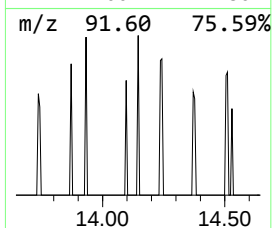
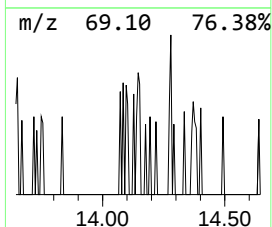
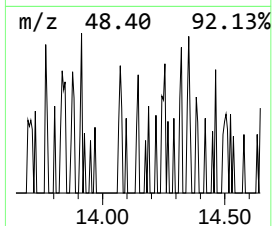
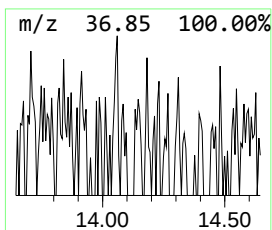
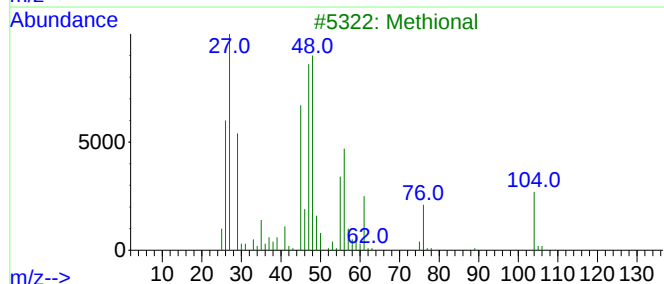
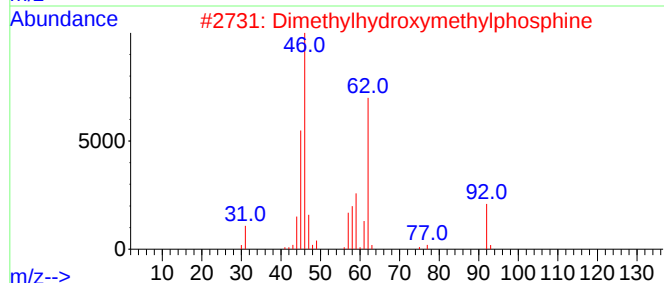
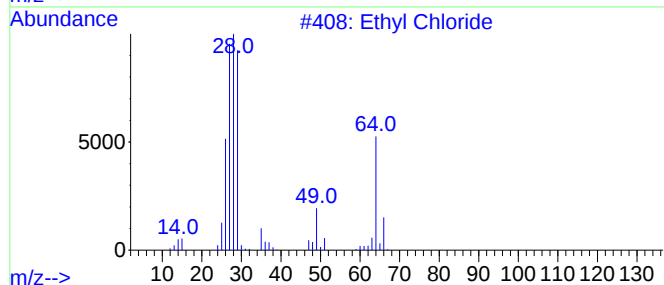
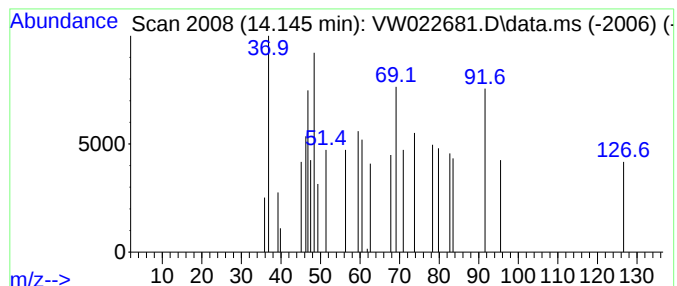
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Quant Title : SFAM01.0

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

Peak Number 14 unknown-09 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.145	2.37 ug/L	1220	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Chloride	64	C2H5Cl	000075-00-3	33
2			Dimethylhydroxymethylphosphine	92	C3H9OP	033796-25-7	9
3			Methional	104	C4H8OS	003268-49-3	9
4			Pentaborane(9)	64	B5H9	019624-22-7	9
5			Monothioglycerol	108	C3H8O2S	000096-27-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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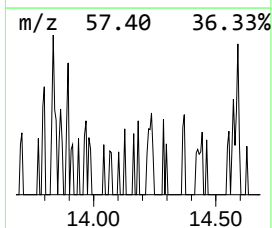
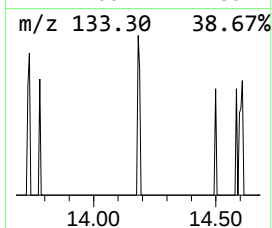
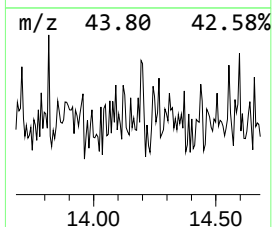
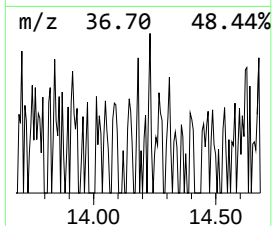
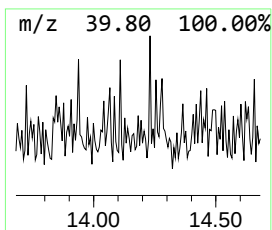
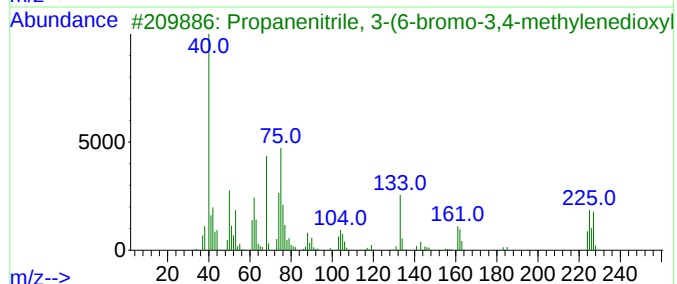
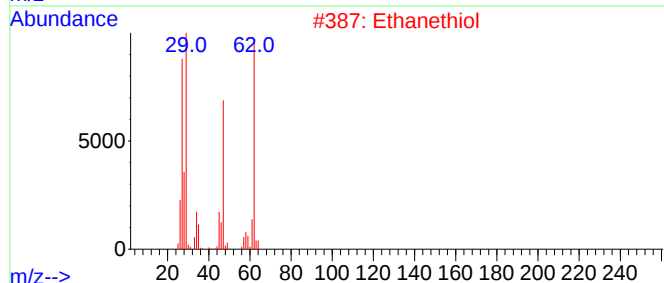
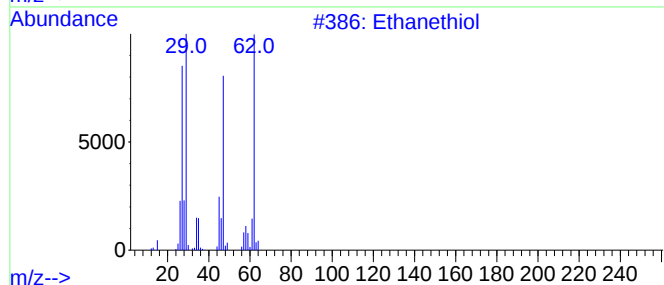
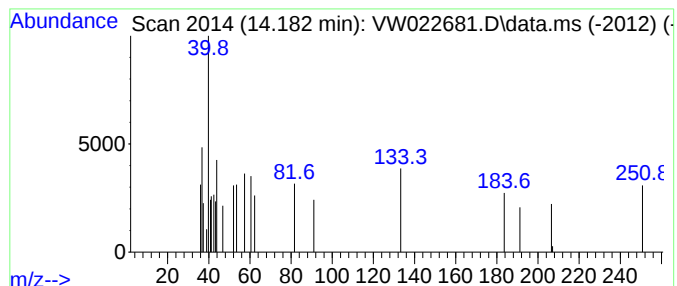
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Quant Title : SFAM01.0

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

Peak Number 15 unknown-10 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.182	1.76 ug/L	907	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanethiol	62	C2H6S	000075-08-1	7
2			Ethanethiol	62	C2H6S	000075-08-1	5
3			Propanenitrile, 3-(6-bromo-3,4-m...	309	C11H8BrN3O3	340994-44-7	4
4			4,7-Dichloro-2-methoxy-2H,3H-fur...	220	C7H6Cl2N2O2	1000444-39-7	4
5			2-Methyl-1,5-(4H)-dihydropyrido...	175	C9H9N3O	017260-05-8	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

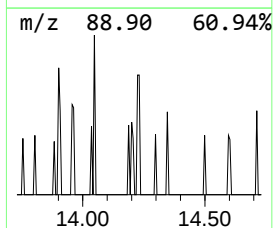
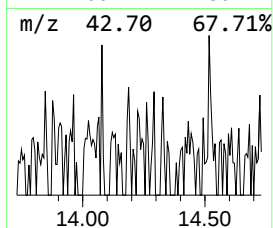
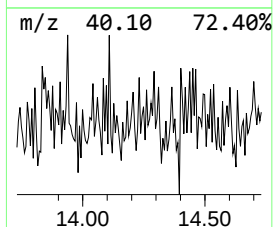
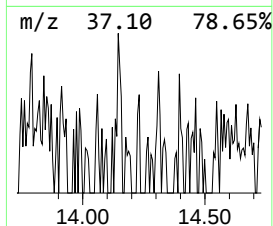
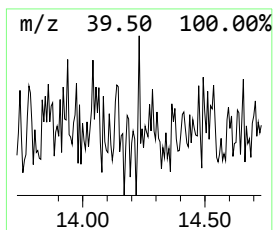
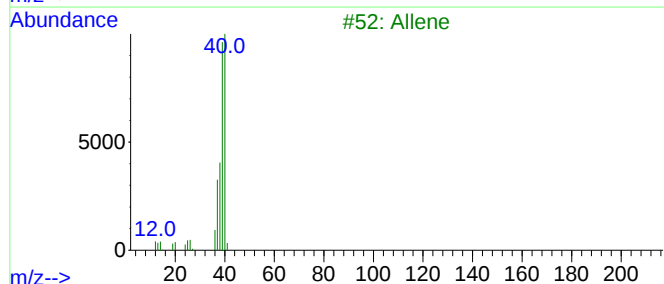
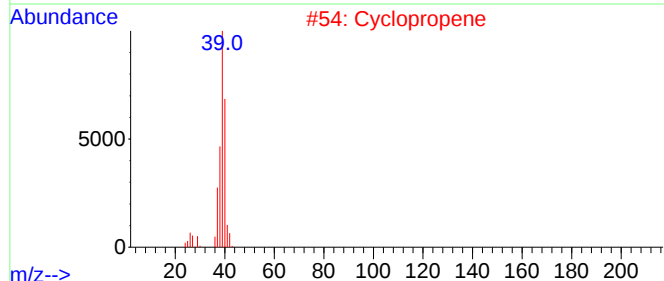
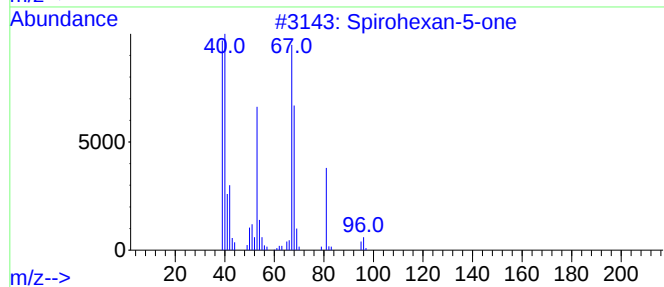
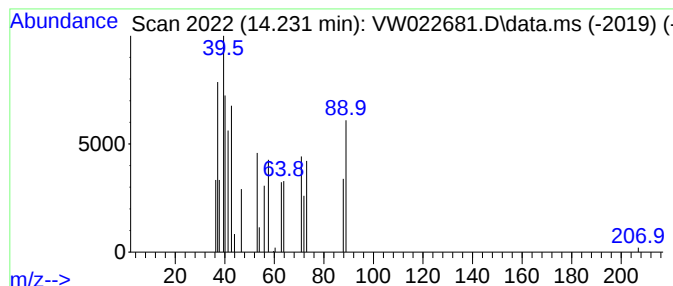
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Quant Title : SFAM01.0

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

Peak Number 16 unknown-11 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	2.07 ug/L	1066	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Spirohexan-5-one	96	C6H8O	020061-22-7	38
2			Cyclopropene	40	C3H4	002781-85-3	25
3			Allene	40	C3H4	000463-49-0	25
4			2H-Thiopyran-3(6H)-one	114	C5H6OS	029431-30-9	17
5			Cyclobutane, 1-bromo-2-chloro-	168	C4H6BrCl	055887-83-7	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

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

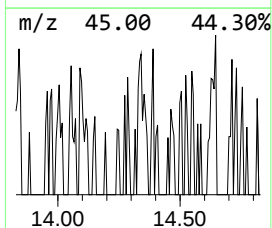
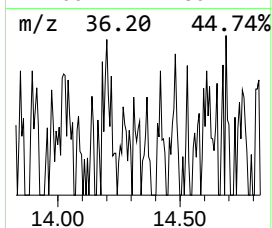
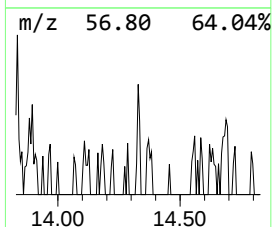
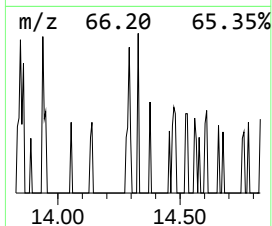
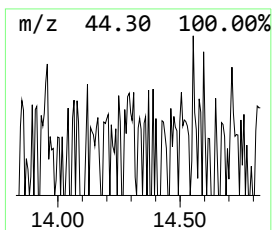
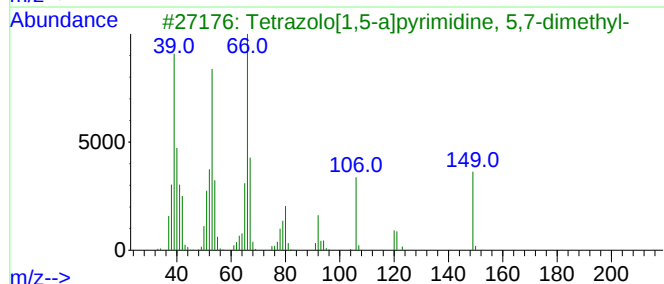
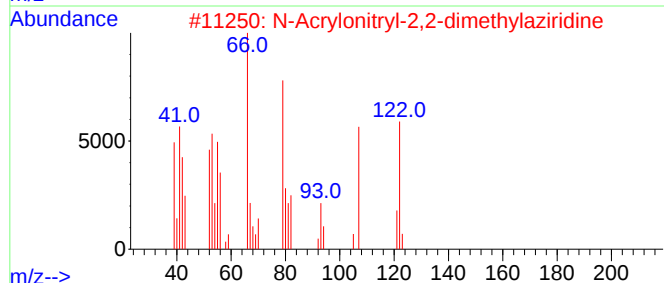
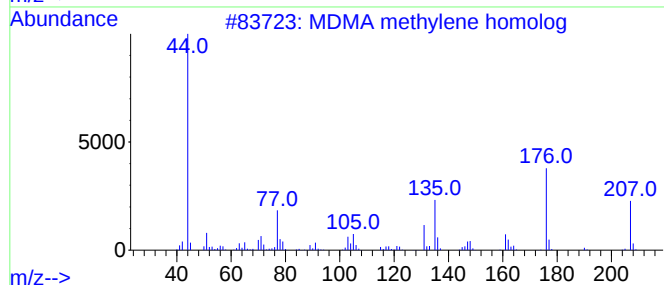
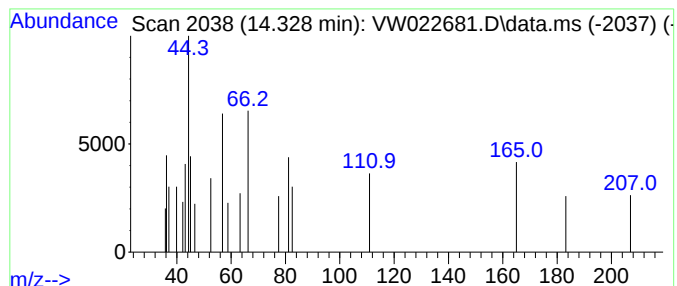
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-12

Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.328	2.25 ug/L	1158	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			MDMA methylene homolog	207	C12H17NO2	1010386-32-2	9
2			N-Acrylonitril-2,2-dimethylaziri...	122	C7H10N2	077376-91-1	9
3			Tetrazolo[1,5-a]pyrimidine, 5,7-...	149	C6H7N5	003210-44-4	9
4			[2,5-Dioxo-1-(m-tolyl)-3-pyrroli...	279	C13H13NO4S	1000223-78-4	9
5			Dodecamethylene imine	183	C12H25N	1000430-67-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

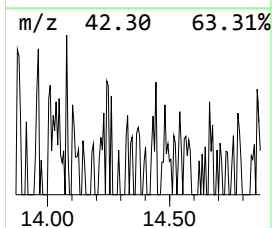
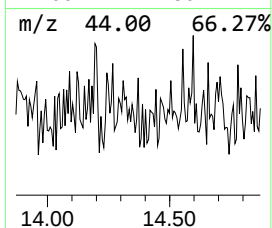
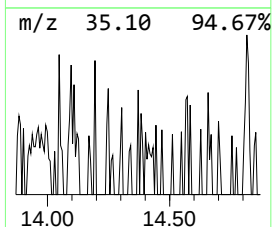
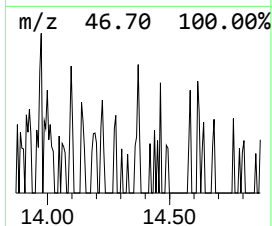
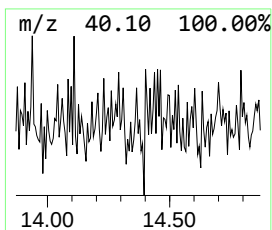
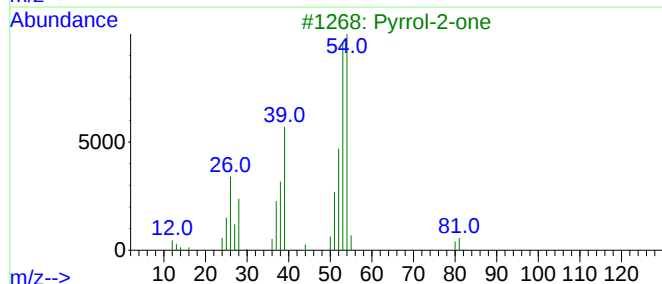
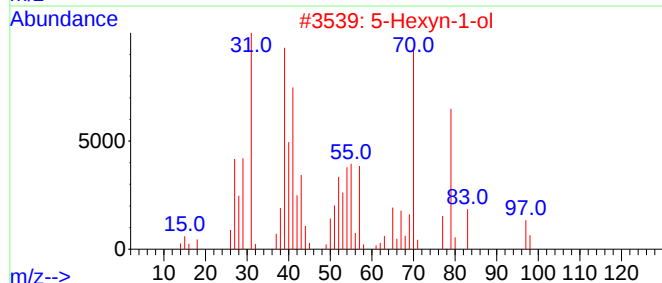
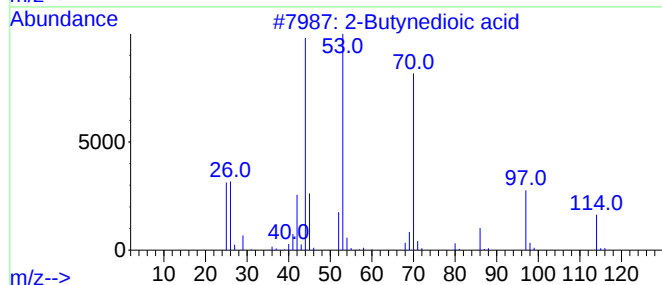
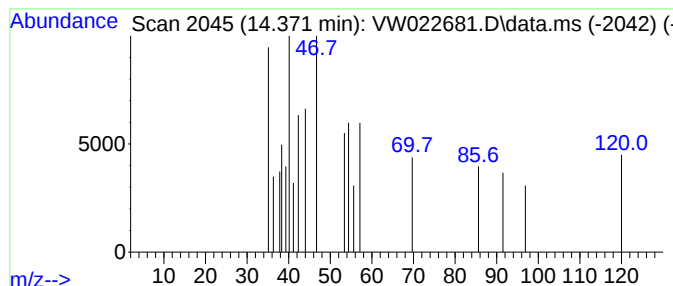
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Quant Title : SFAM01.0

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

Peak Number 18 unknown-13 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.371	1.96 ug/L	1007	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butynedioic acid	114	C4H2O4	000142-45-0	9
2			5-Hexyn-1-ol	98	C6H10O	000928-90-5	9
3			Pyrrol-2-one	81	C4H3NO	1010436-46-3	9
4			Silacyclopent-2-ene, 1,1-difluoro-	120	C4H6F2Si	034736-34-0	7
5			3-Aminopropionitrile	70	C3H6N2	000151-18-8	7



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

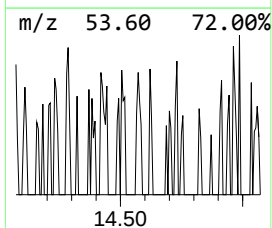
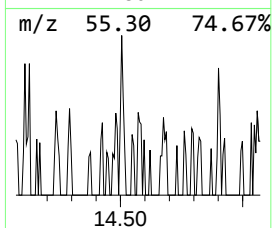
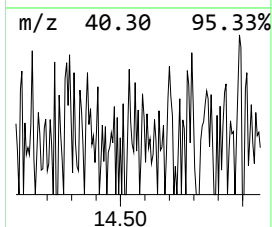
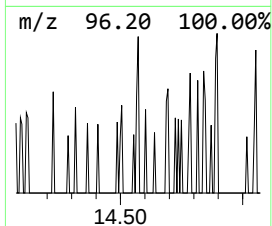
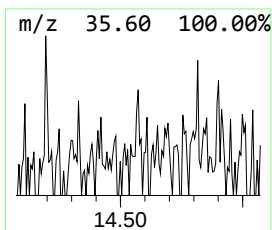
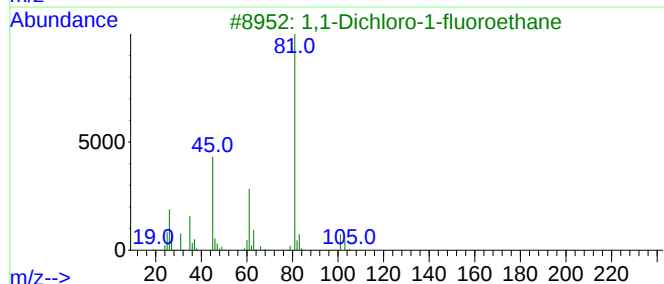
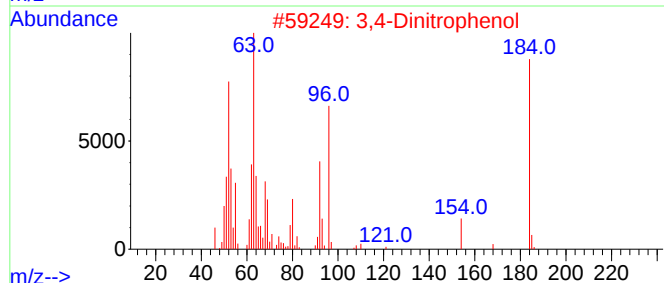
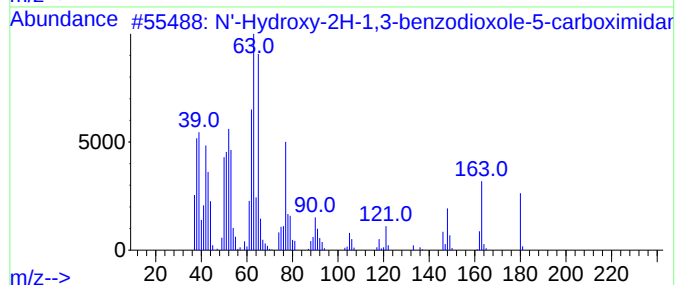
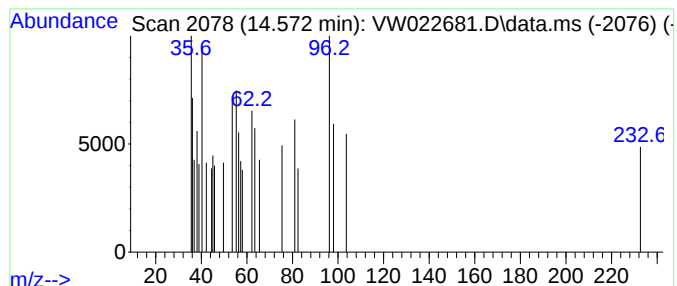
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Quant Title : SFAM01.0

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

Peak Number 19 unknown-14 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.572	1.72 ug/L	886	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N'-Hydroxy-2H-1,3-benzodioxole-5...	180	C8H8N2O3	004720-72-3	37
2			3,4-Dinitrophenol	184	C6H4N2O5	1000362-92-3	28
3			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	17
4			3-Chloro-5-(1H-1,2,3,4-tetrazol-...	212	C7H5ClN4O2	1000409-86-2	17
5			Pyridine, 2-amino-3,5-dinitro-	184	C5H4N4O4	003073-30-1	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

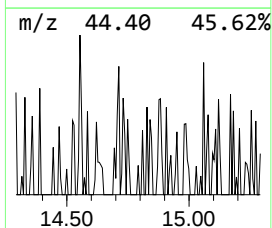
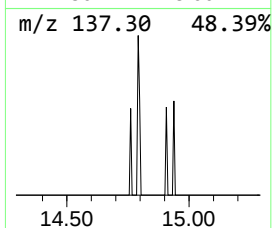
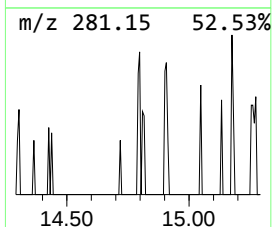
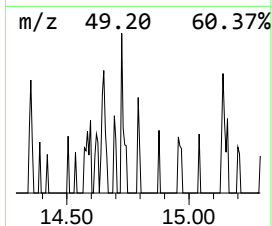
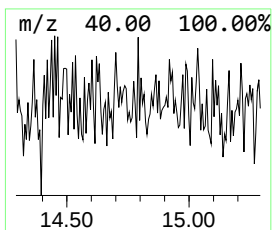
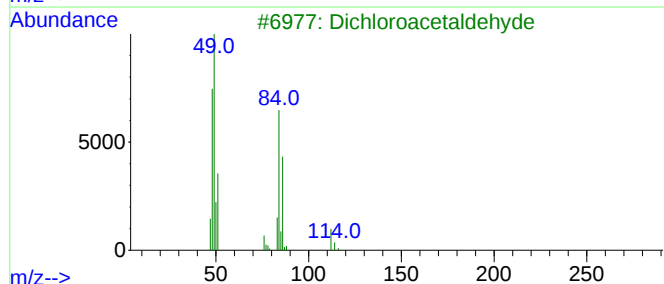
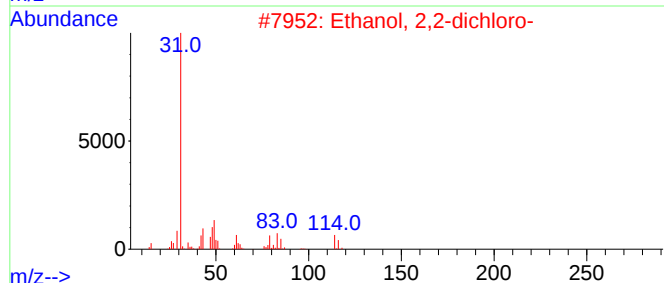
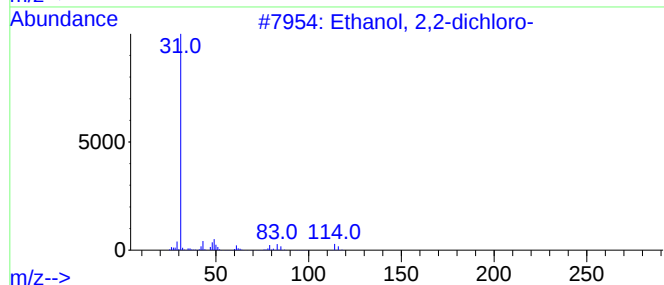
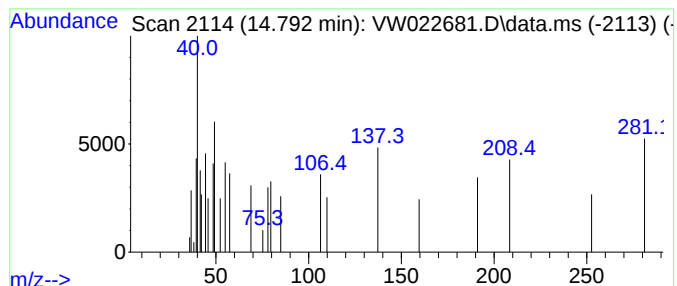
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Quant Title : SFAM01.0

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

Peak Number 20 unknown-15 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.791	1.29 ug/L	665	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2,2-dichloro-	114	C2H4Cl2O	000598-38-9	9
2			Ethanol, 2,2-dichloro-	114	C2H4Cl2O	000598-38-9	9
3			Dichloroacetaldehyde	112	C2H2Cl2O	000079-02-7	4
4			Ethanol, 2,2-dichloro-	114	C2H4Cl2O	000598-38-9	4
5			4,5-Dichloro-1,3-dioxolan-2-one	156	C3H2Cl2O3	003967-55-3	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

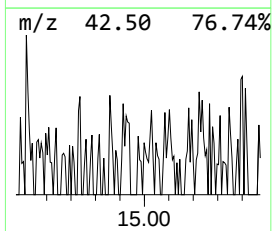
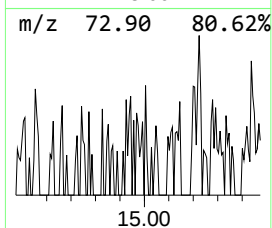
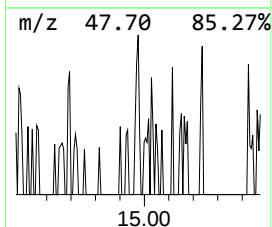
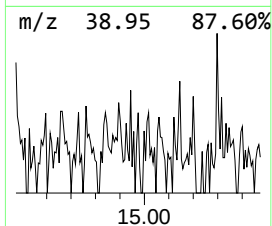
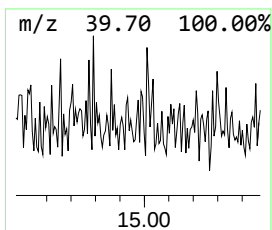
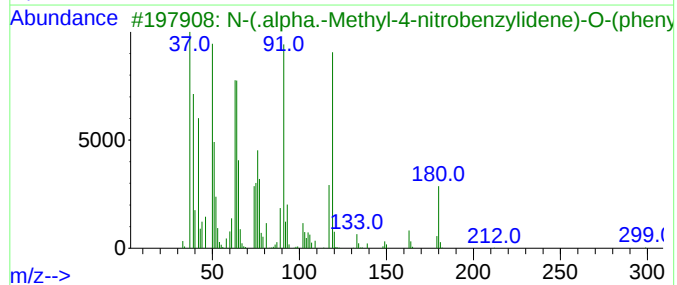
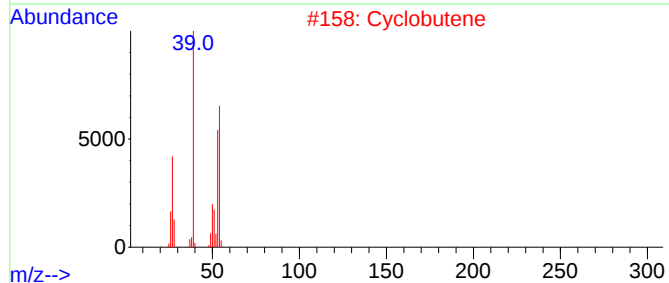
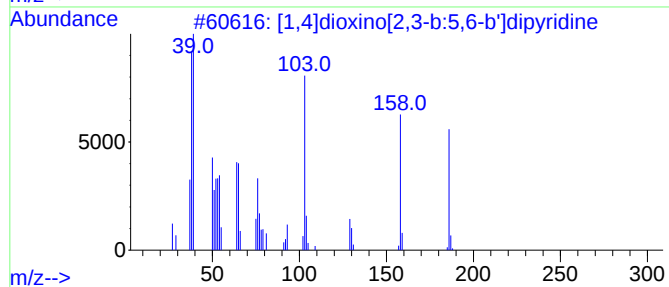
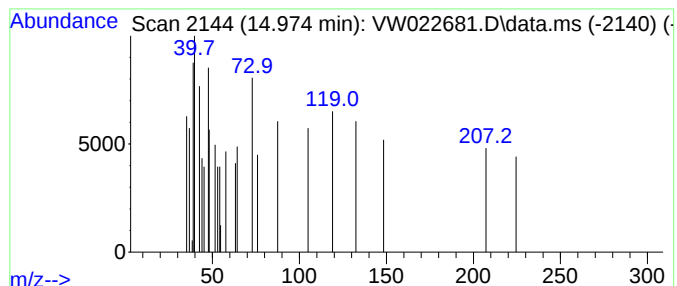
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Quant Title : SFAM01.0

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

Peak Number 21 unknown-16 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.974	2.26 ug/L	1163	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,4]dioxino[2,3-b:5,6-b']dipyri...	186	C10H6N2O2	1000400-03-8	25
2			Cyclobutene	54	C4H6	000822-35-5	25
3			N-(.alpha.-Methyl-4-nitrobenzylidene...	299	C15H13N3O4	1000223-36-2	22
4			1H-Benzotriazole	119	C6H5N3	000095-14-7	10
5			Methylenecyclopropane	54	C4H6	006142-73-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

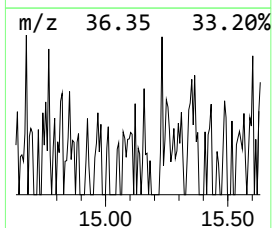
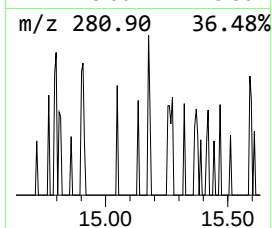
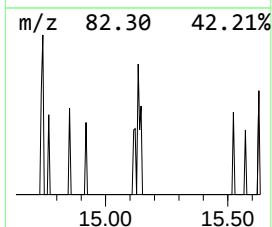
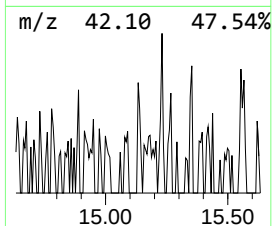
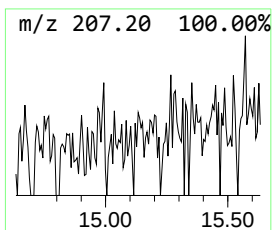
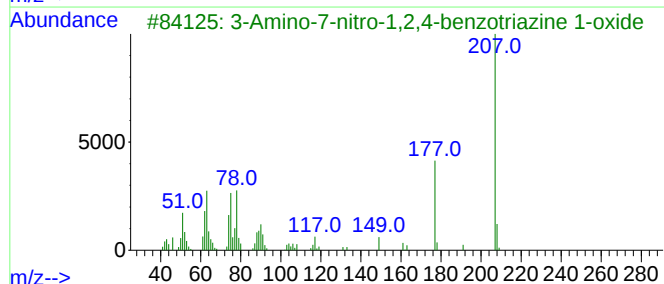
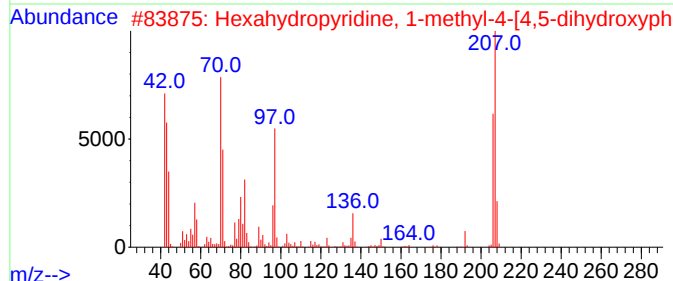
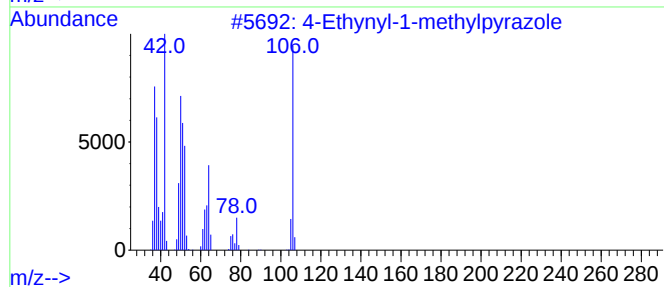
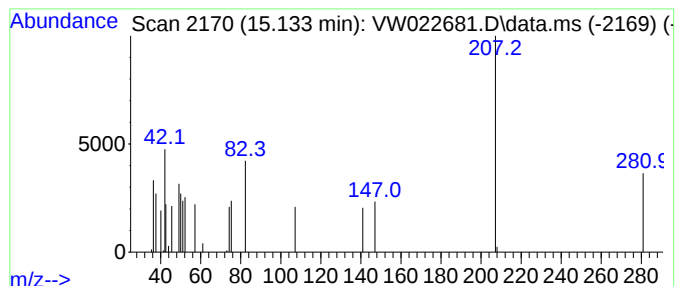
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Quant Title : SFAM01.0

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

Peak Number 22 unknown-17 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.133	1.35 ug/L	694	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethynyl-1-methylpyrazole	106	C6H6N2	039806-89-8	27
2			Hexahydropyridine, 1-methyl-4-[4...	207	C12H17N02	094427-47-1	9
3			3-Amino-7-nitro-1,2,4-benzotriaz...	207	C7H5N5O3	1010256-54-1	9
4			4-[5-(Chloromethyl)-1,3,4-oxadia...	216	C6H5ClN4O3	1000443-67-4	9
5			1-Methyl-4-nitro-5-pyrazolecarbo...	171	C5H5N3O4	092534-69-5	8



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

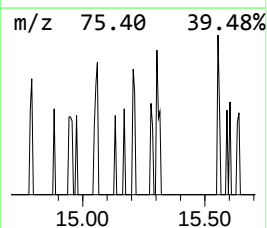
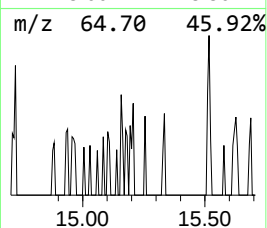
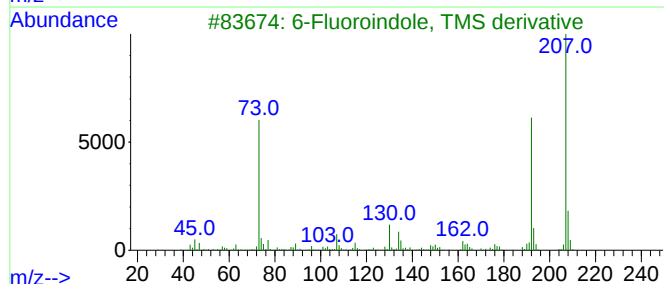
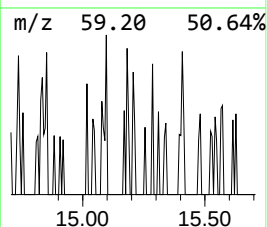
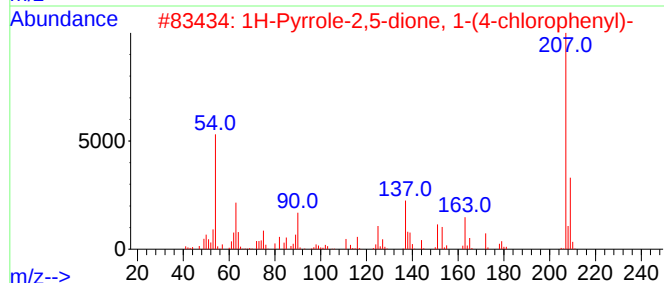
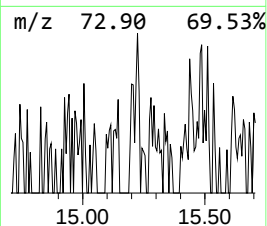
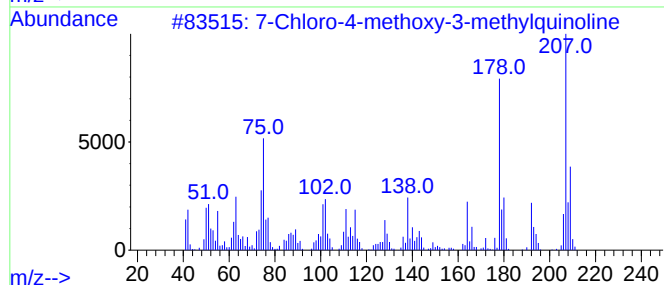
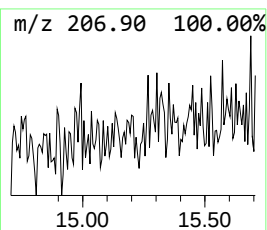
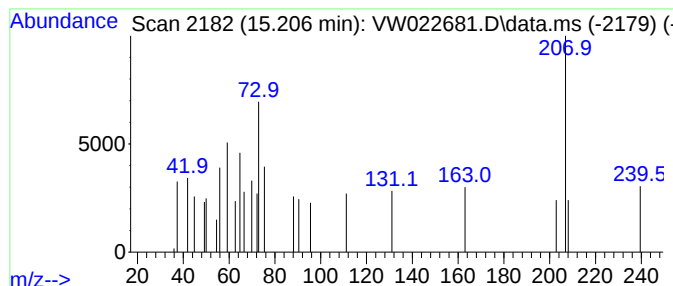
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Quant Title : SFAM01.0

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

Peak Number 23 unknown-18 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.206	1.87 ug/L	963	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Chloro-4-methoxy-3-methylquino...	207	C11H10ClNO	1000213-52-2	9
2			1H-Pyrrole-2,5-dione, 1-(4-chlor...	207	C10H6ClNO2	001631-29-4	9
3			6-Fluoroindole, TMS derivative	207	C11H14FNSi	1000468-35-0	9
4			Boron trifluoride etherate	142	C4H10BF3O	000109-63-7	9
5			3-Butenal, 3,4,4-trichloro-	172	C4H3Cl3O	108562-62-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

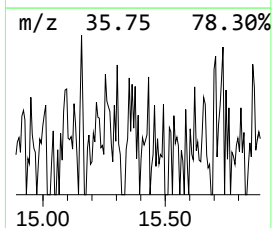
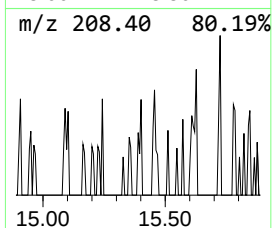
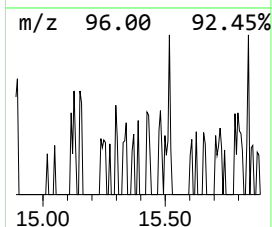
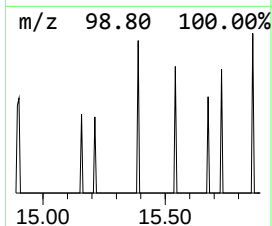
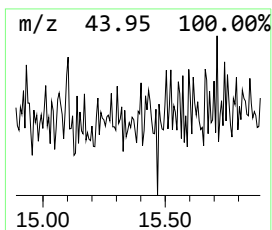
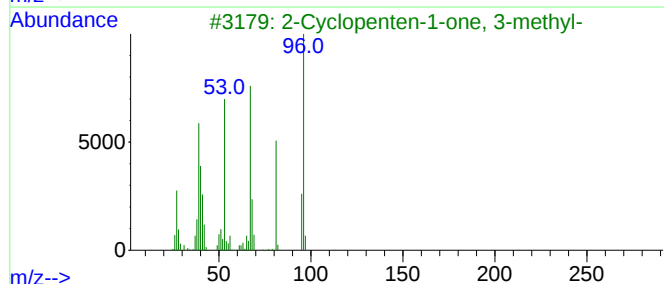
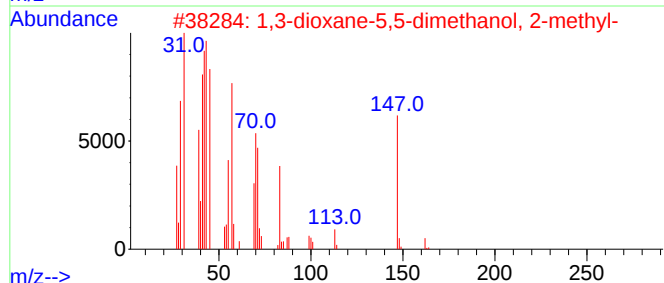
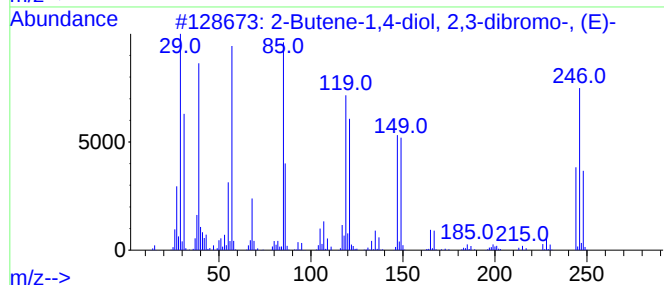
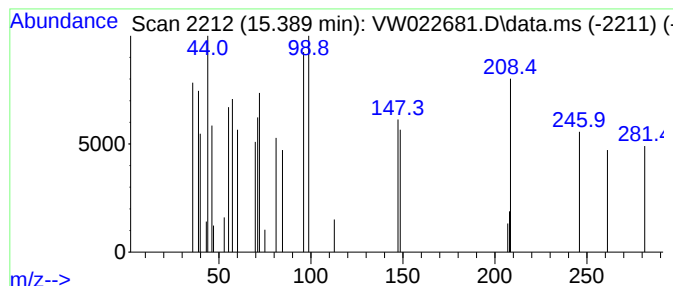
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Quant Title : SFAM01.0

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

Peak Number 24 unknown-19 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.389	1.86 ug/L	957	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butene-1,4-diol, 2,3-dibromo-,...	244	C4H6Br2O2	021285-46-1	16		
2	1,3-dioxane-5,5-dimethanol, 2-me...	162	C7H14O4	1000404-42-5	12		
3	2-Cyclopenten-1-one, 3-methyl-	96	C6H8O	002758-18-1	9		
4	Isothiazole, 5-methyl-	99	C4H5NS	000693-97-0	9		
5	2-Propenamide, N,N-dimethyl-	99	C5H9NO	002680-03-7	9		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

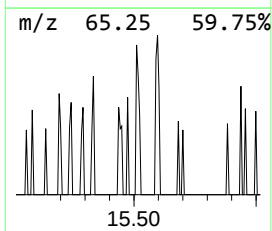
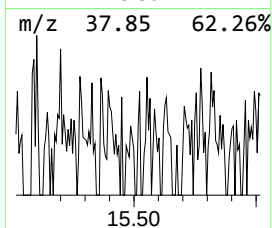
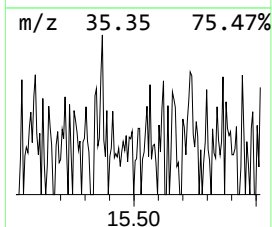
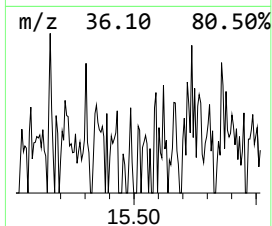
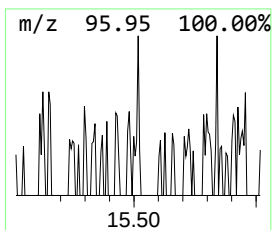
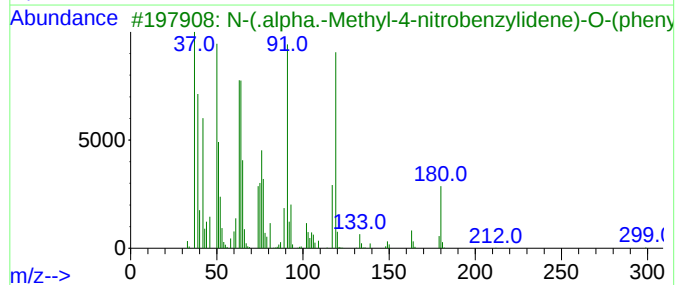
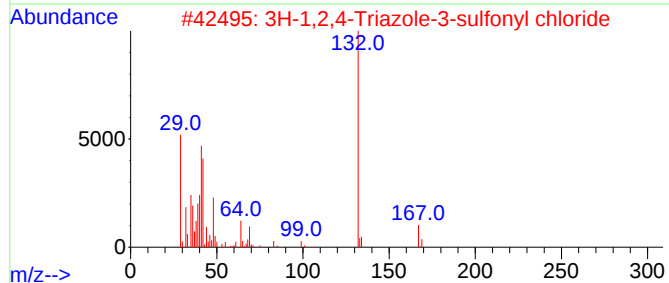
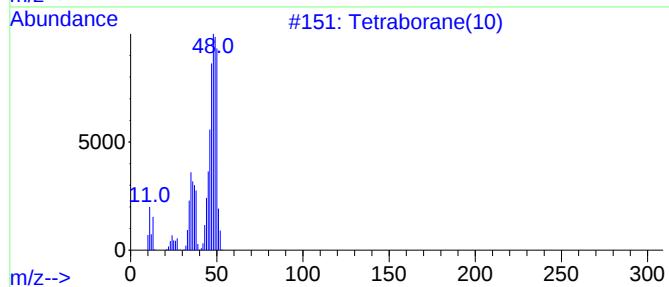
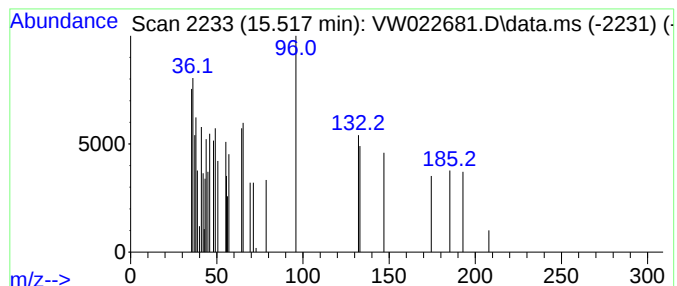
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Quant Title : SFAM01.0

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

Peak Number 25 unknown-20 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.517	2.59 ug/L	1332	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetraborane(10)	54	B4H10	018283-93-7	37
2			3H-1,2,4-Triazole-3-sulfonyl chl...	167	C2H2ClN3O2S	1000436-19-5	10
3			N-(.alpha.-Methyl-4-nitrobenzylidene...	299	C15H13N3O4	1000223-36-2	9
4			Benzoic acid, 2-nitro-	167	C7H5NO4	000552-16-9	9
5			o-Nitrobenzenesulfonic acid	203	C6H5NO3S	000080-82-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

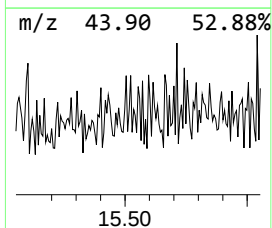
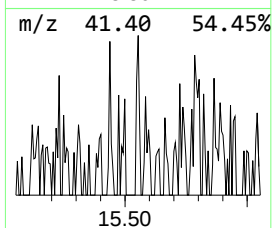
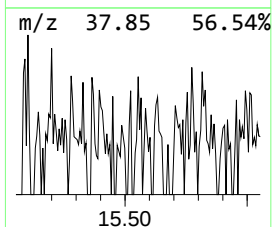
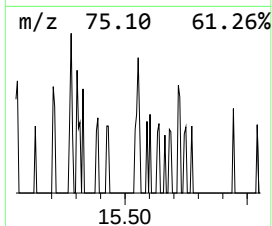
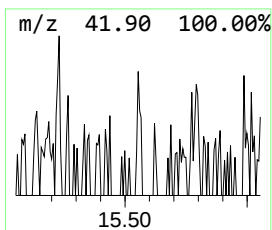
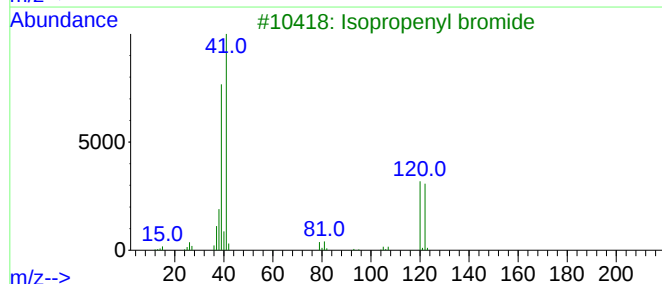
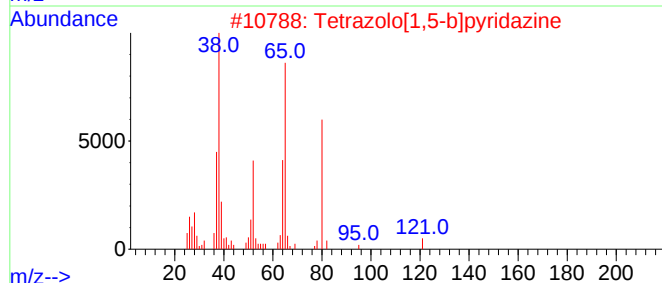
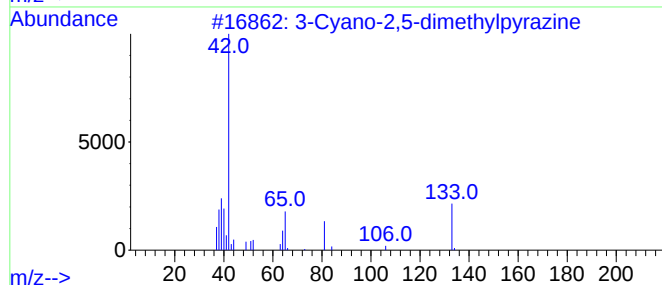
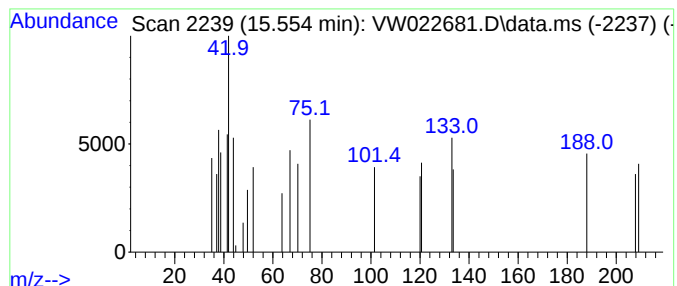
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Quant Title : SFAM01.0

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

Peak Number 26 unknown-21 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.554	2.15 ug/L	1104	1,4-Dichlorobenzene-d4	13.554

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Cyano-2,5-dimethylpyrazine	133	C7H7N3	002435-47-4	17
2		Tetrazolo[1,5-b]pyridazine	121	C4H3N5	000274-89-5	10
3		Isopropenyl bromide	120	C3H5Br	000557-93-7	9
4		trans-1-Chloropropene	76	C3H5Cl	016136-85-9	9
5		Isocyanate, 4-pyridinyl	120	C6H4N2O	1000337-70-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

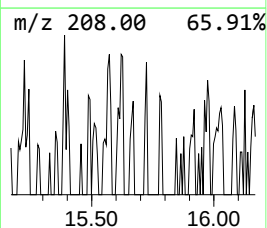
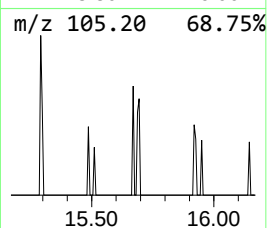
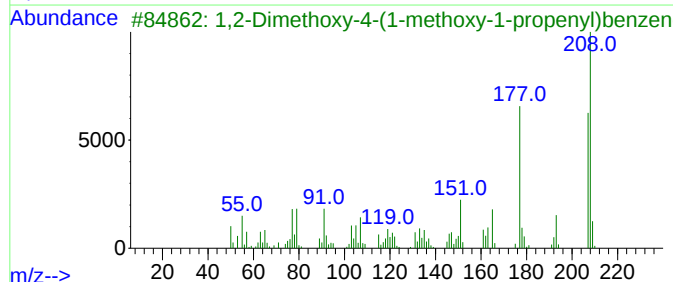
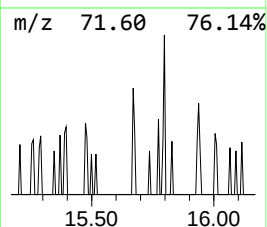
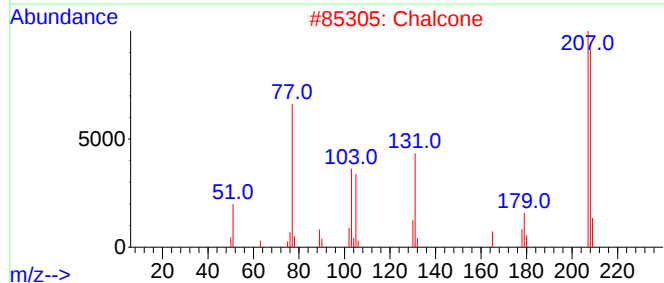
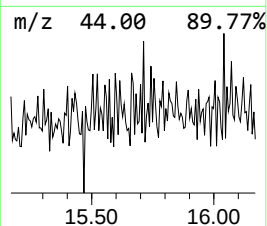
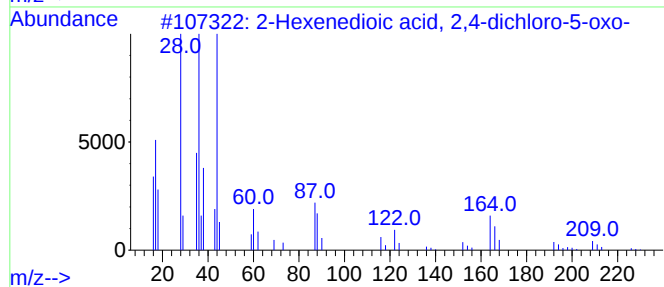
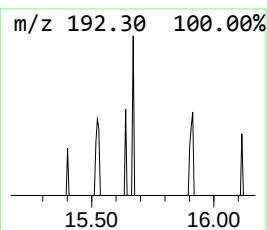
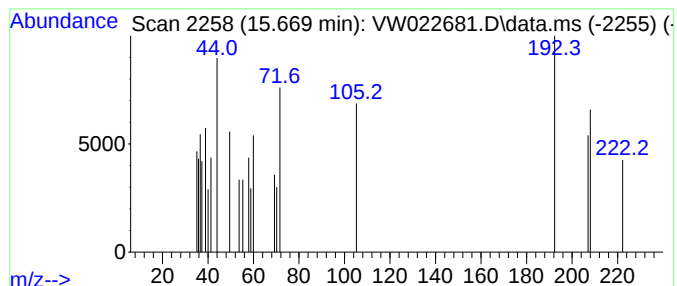
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Quant Title : SFAM01.0

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

Peak Number 27 unknown-22 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.669	1.44 ug/L	738	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexenedioic acid, 2,4-dichloro...	226	C6H4Cl2O5	056771-78-9	9		
2	Chalcone	208	C15H12O	000094-41-7	7		
3	1,2-Dimethoxy-4-(1-methoxy-1-pro...	208	C12H16O3	1000313-34-3	5		
4	(p-Nitrobenzoyl)acetone	207	C10H9NO4	004023-82-9	5		
5	Indole, 6-methyl-2-(2-pyridyl)-	208	C14H12N2	107919-89-1	5		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

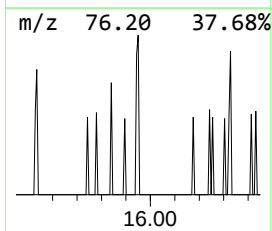
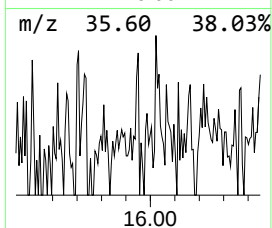
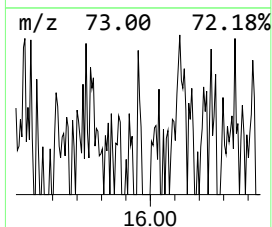
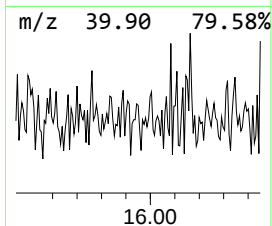
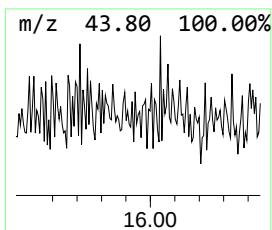
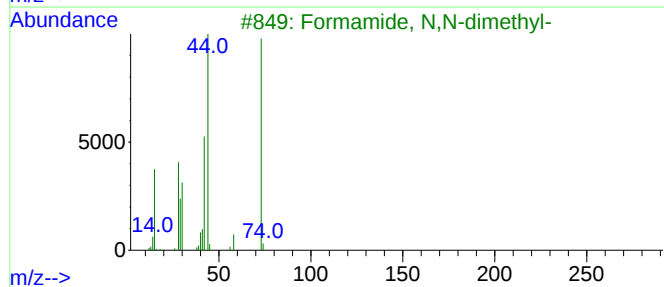
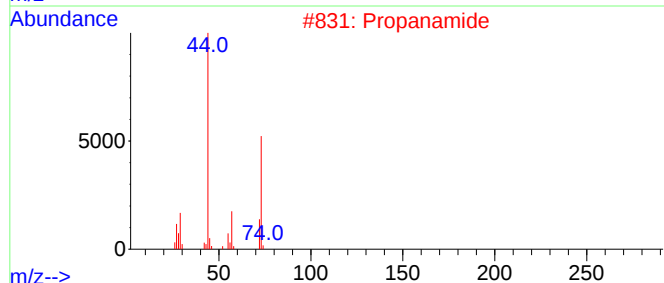
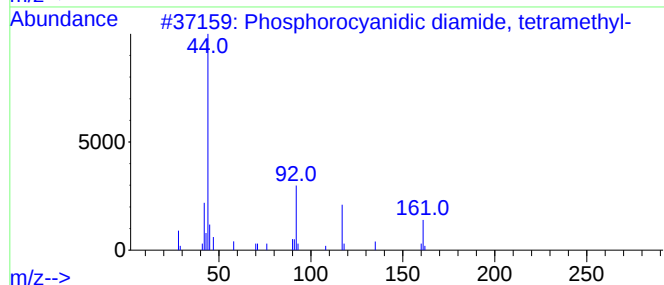
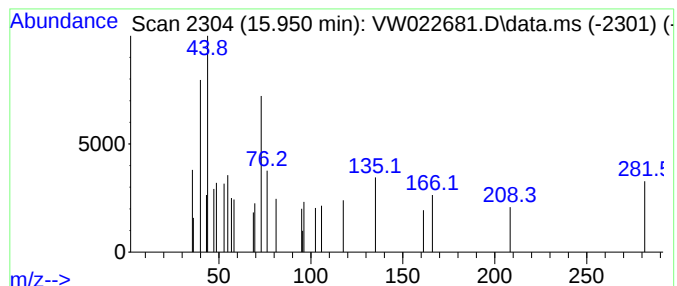
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Quant Title : SFAM01.0

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

Peak Number 28 unknown-23 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.950	2.80 ug/L	1440	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphorocyanidic diamide, tetra...	161	C5H12N3OP	014445-60-4	9
2			Propanamide	73	C3H7NO	000079-05-0	7
3			Formamide, N,N-dimethyl-	73	C3H7NO	000068-12-2	4
4			Silanediamine, 1-chloro-N,N,N',N...	166	C5H15ClN2Si	010339-02-3	4
5			2-Amino-5H-pyrrolo[3,4-d]pyrimid...	166	C6H6N4O2	091184-34-8	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022681.D
Acq On : 28 Apr 2022 23:34
Operator : SY/VA
Sample : N2603-03RE
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW484RE

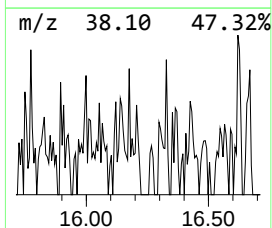
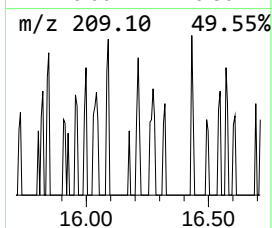
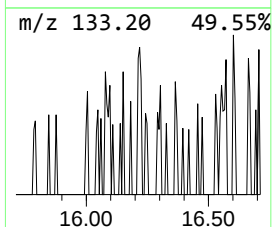
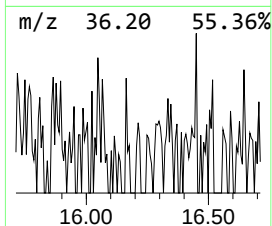
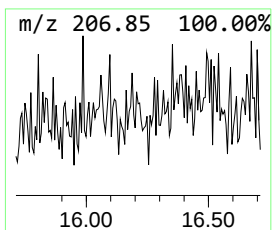
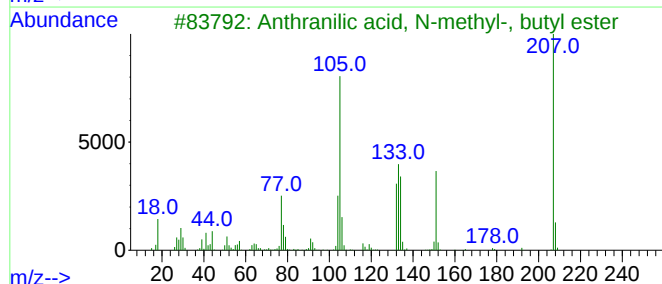
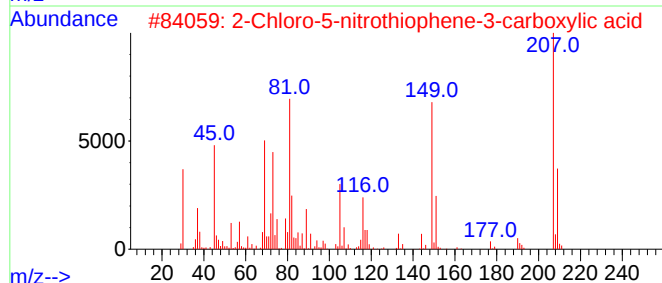
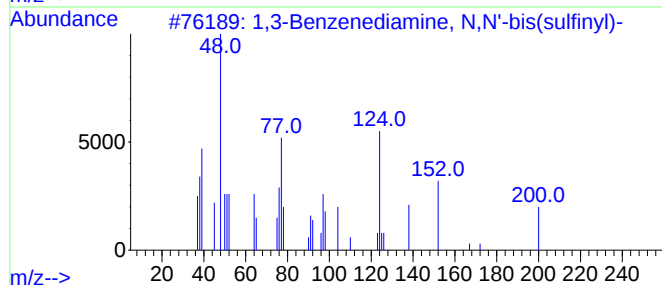
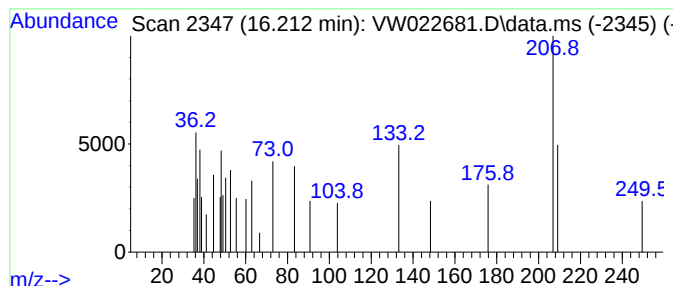
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 29 unknown-24 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.212	3.17 ug/L	1630	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenediamine, N,N'-bis(sul...	200	C6H4N2O2S2	017420-01-8	12		
2	2-Chloro-5-nitrothiophene-3-carb...	207	C5H2ClNO4S	1000460-11-4	9		
3	Anthranilic acid, N-methyl-, but...	207	C12H17NO2	015236-34-7	9		
4	trans-2,3-Methylenedioxy-b-methy...	207	C10H9NO4	086029-47-2	9		
5	1,3,5-Triazine, 2-chloro-4,6-bis...	207	C5H6ClN3S2	004407-40-3	9		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022681.D
 Acq On : 28 Apr 2022 23:34
 Operator : SY/VA
 Sample : N2603-03RE
 Misc : 7.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW484RE

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
unknown-01	11.085	1.3	ug/L	1826	2	11.634	35308	25.0
unknown-02	11.518	1.5	ug/L	2145	2	11.634	35308	25.0
unknown-03	12.749	1.3	ug/L	651	3	13.554	12849	25.0
unknown-04	13.261	1.6	ug/L	807	3	13.554	12849	25.0
unknown-05	13.335	3.5	ug/L	1778	3	13.554	12849	25.0
unknown-06	13.493	1.7	ug/L	890	3	13.554	12849	25.0
unknown-07	13.950	2.5	ug/L	1306	3	13.554	12849	25.0
unknown-08	14.066	6.4	ug/L	3296	3	13.554	12849	25.0
unknown-09	14.145	2.4	ug/L	1220	3	13.554	12849	25.0
unknown-10	14.182	1.8	ug/L	907	3	13.554	12849	25.0
unknown-11	14.231	2.1	ug/L	1066	3	13.554	12849	25.0
unknown-12	14.328	2.3	ug/L	1158	3	13.554	12849	25.0
unknown-13	14.371	2.0	ug/L	1007	3	13.554	12849	25.0
unknown-14	14.572	1.7	ug/L	886	3	13.554	12849	25.0
unknown-15	14.791	1.3	ug/L	665	3	13.554	12849	25.0
unknown-16	14.974	2.3	ug/L	1163	3	13.554	12849	25.0
unknown-17	15.133	1.4	ug/L	694	3	13.554	12849	25.0
unknown-18	15.206	1.9	ug/L	963	3	13.554	12849	25.0
unknown-19	15.389	1.9	ug/L	957	3	13.554	12849	25.0
unknown-20	15.517	2.6	ug/L	1332	3	13.554	12849	25.0
unknown-21	15.554	2.1	ug/L	1104	3	13.554	12849	25.0
unknown-22	15.669	1.4	ug/L	738	3	13.554	12849	25.0
unknown-23	15.950	2.8	ug/L	1440	3	13.554	12849	25.0
unknown-24	16.212	3.2	ug/L	1630	3	13.554	12849	25.0