

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023232.D
 Acq On : 21 May 2022 05:25
 Operator : SY/VA
 Sample : N2926-07
 Misc : 4.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY16

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023232.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	38	42	46	rBV	9633	13163	26.55%	3.592%
2	3.007	176	181	182	rBV4	1380	2069	4.17%	0.565%
3	3.184	207	210	213	rBV4	1296	1749	3.53%	0.477%
4	3.336	233	235	238	rVV4	1104	895	1.81%	0.244%
5	3.428	248	250	252	rBV3	1028	1020	2.06%	0.278%
6	3.501	259	262	267	rBV5	1029	1498	3.02%	0.409%
7	3.617	279	281	283	rBV3	1104	781	1.58%	0.213%
8	3.641	283	285	288	rVV4	947	880	1.77%	0.240%
9	3.727	295	299	301	rBV4	936	1400	2.82%	0.382%
10	3.769	304	306	308	rBV3	969	1073	2.16%	0.293%
11	3.891	325	326	329	rBV3	824	877	1.77%	0.239%
12	3.934	331	333	338	rVB5	1274	2122	4.28%	0.579%
13	3.977	338	340	341	rBV2	1443	886	1.79%	0.242%
14	4.641	447	449	450	rBV2	1845	1304	2.63%	0.356%
15	4.757	466	468	469	rBV2	1355	915	1.85%	0.250%
16	4.891	488	490	492	rBV2	1203	854	1.72%	0.233%
17	5.269	550	552	554	rBV3	651	811	1.64%	0.221%
18	5.434	575	579	580	rBV3	1265	1457	2.94%	0.398%
19	5.495	585	589	591	rBV4	682	945	1.91%	0.258%
20	5.635	610	612	614	rBV3	875	1131	2.28%	0.309%
21	5.866	648	650	652	rBV3	1184	1165	2.35%	0.318%
22	5.897	653	655	659	rVB5	1389	1243	2.51%	0.339%
23	6.074	682	684	687	rBV4	1030	899	1.81%	0.245%
24	6.153	694	697	700	rVB4	1113	1268	2.56%	0.346%
25	6.196	700	704	705	rBV4	1413	1991	4.02%	0.543%
26	6.275	714	717	721	rVB4	1803	2043	4.12%	0.558%
27	6.415	738	740	742	rBV3	1016	932	1.88%	0.254%
28	6.482	747	751	754	rBV6	1121	1487	3.00%	0.406%
29	6.537	758	760	761	rBV2	1215	998	2.01%	0.272%
30	6.635	774	776	778	rBV3	801	882	1.78%	0.241%
31	6.665	778	781	784	rBV5	1136	1568	3.16%	0.428%
32	6.744	792	794	796	rVB3	1237	812	1.64%	0.222%
33	6.836	807	809	810	rBV2	1354	900	1.82%	0.246%
34	6.878	812	816	818	rBV4	750	1071	2.16%	0.292%
35	6.958	827	829	832	rBV4	631	920	1.86%	0.251%
36	6.982	832	833	837	rVB3	1106	780	1.57%	0.213%

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 Title : SFAM01.0

37	7.013	837	838	841	rVB3	1045	828	1.67%	0.226%
38	7.043	841	843	844	rBV2	1498	1070	2.16%	0.292%
39	7.616	933	937	938	rBV4	1948	2316	4.67%	0.632%
40	7.653	938	943	951	rVB3	7315	17725	35.75%	4.837%
41	7.866	975	978	980	rBV4	1283	1391	2.81%	0.380%
42	8.043	1005	1007	1008	rBV	1264	997	2.01%	0.272%
43	8.165	1024	1027	1028	rVB2	1150	818	1.65%	0.223%
44	8.183	1028	1030	1032	rBV3	1168	1401	2.83%	0.382%
45	8.287	1038	1047	1058	rBV4	14788	49578	100.00%	13.531%
46	8.689	1110	1113	1117	rBV5	812	1312	2.65%	0.358%
47	8.726	1117	1119	1121	rVV3	922	869	1.75%	0.237%
48	8.787	1125	1129	1130	rBV4	935	1093	2.20%	0.298%
49	8.842	1132	1138	1149	rVB2	14363	30886	62.30%	8.429%
50	9.213	1196	1199	1202	rBV4	847	1315	2.65%	0.359%
51	9.280	1204	1210	1217	rVB4	11220	24161	48.73%	6.594%
52	9.409	1229	1231	1232	rBV2	1221	777	1.57%	0.212%
53	9.433	1233	1235	1238	rVV3	1234	1075	2.17%	0.293%
54	9.896	1308	1311	1312	rBV3	1042	941	1.90%	0.257%
55	10.030	1328	1333	1334	rBV3	3654	4971	10.03%	1.357%
56	10.323	1376	1381	1387	rVV	17219	28993	58.48%	7.913%
57	10.542	1410	1417	1419	rBV6	1158	2792	5.63%	0.762%
58	10.579	1419	1423	1428	rVV7	3159	6151	12.41%	1.679%
59	10.664	1432	1437	1439	rVB5	900	1301	2.62%	0.355%
60	10.689	1439	1441	1444	rBV4	954	1044	2.11%	0.285%
61	10.799	1456	1459	1460	rBV3	1499	1760	3.55%	0.480%
62	11.469	1566	1569	1571	rVB2	1385	1292	2.61%	0.353%
63	11.524	1576	1578	1584	rVB6	1180	1493	3.01%	0.407%
64	11.628	1588	1595	1604	rBV	17805	34328	69.24%	9.369%
65	11.914	1641	1642	1645	rBV2	885	879	1.77%	0.240%
66	11.969	1649	1651	1653	rBV3	1019	990	2.00%	0.270%
67	12.054	1660	1665	1666	rBV4	1232	1568	3.16%	0.428%
68	12.109	1672	1674	1675	rBV2	1070	899	1.81%	0.245%
69	12.414	1722	1724	1728	rVB4	730	1018	2.05%	0.278%
70	12.469	1732	1733	1735	rBV2	1027	904	1.82%	0.247%
71	12.530	1740	1743	1746	rBV5	1143	1863	3.76%	0.508%
72	12.609	1751	1756	1762	rVB4	3891	6853	13.82%	1.870%
73	12.688	1765	1769	1775	rVB3	7309	11705	23.61%	3.195%
74	12.774	1779	1783	1785	rBV4	908	1245	2.51%	0.340%
75	12.890	1799	1802	1805	rBV5	984	1397	2.82%	0.381%
76	12.920	1805	1807	1812	rBV4	890	1197	2.41%	0.327%

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 Title : SFAM01.0

77	13.048	1824	1828	1829	rBV3	993	1334	2.69%	0.364%
78	13.219	1855	1856	1861	rBV5	1018	1853	3.74%	0.506%
79	13.432	1887	1891	1893	rVB5	847	1051	2.12%	0.287%
80	13.457	1893	1895	1897	rBV3	678	807	1.63%	0.220%
81	13.511	1902	1904	1906	rVB3	1384	1163	2.35%	0.317%
82	13.560	1906	1912	1920	rBV3	9909	18752	37.82%	5.118%
83	13.707	1934	1936	1937	rBV2	954	795	1.60%	0.217%
84	13.853	1955	1960	1966	rVV4	7350	14905	30.06%	4.068%
85	13.908	1966	1969	1971	rVB3	1103	1203	2.43%	0.328%
86	14.060	1992	1994	1996	rVB3	1186	803	1.62%	0.219%
87	14.243	2022	2024	2027	rBV3	1311	1391	2.81%	0.380%
88	14.389	2045	2048	2049	rBV2	921	1107	2.23%	0.302%
89	14.462	2056	2060	2061	rBV2	766	819	1.65%	0.224%
90	14.517	2066	2069	2071	rBV4	726	1064	2.15%	0.290%
91	14.920	2132	2135	2137	rBV4	937	1294	2.61%	0.353%
92	14.968	2142	2143	2147	rVB4	1166	821	1.66%	0.224%
93	15.286	2193	2195	2196	rBV2	1038	785	1.58%	0.214%
94	15.688	2259	2261	2266	rBV3	1056	1427	2.88%	0.389%
95	15.743	2268	2270	2272	rBV3	1127	854	1.72%	0.233%
96	15.877	2289	2292	2293	rBV3	1320	1135	2.29%	0.310%
97	16.096	2325	2328	2330	rBV4	1132	1126	2.27%	0.307%
98	16.419	2379	2381	2385	rVB5	919	1042	2.10%	0.284%
99	16.590	2403	2409	2410	rBV5	1182	2086	4.21%	0.569%
100	16.651	2417	2419	2422	rVB3	1148	807	1.63%	0.220%

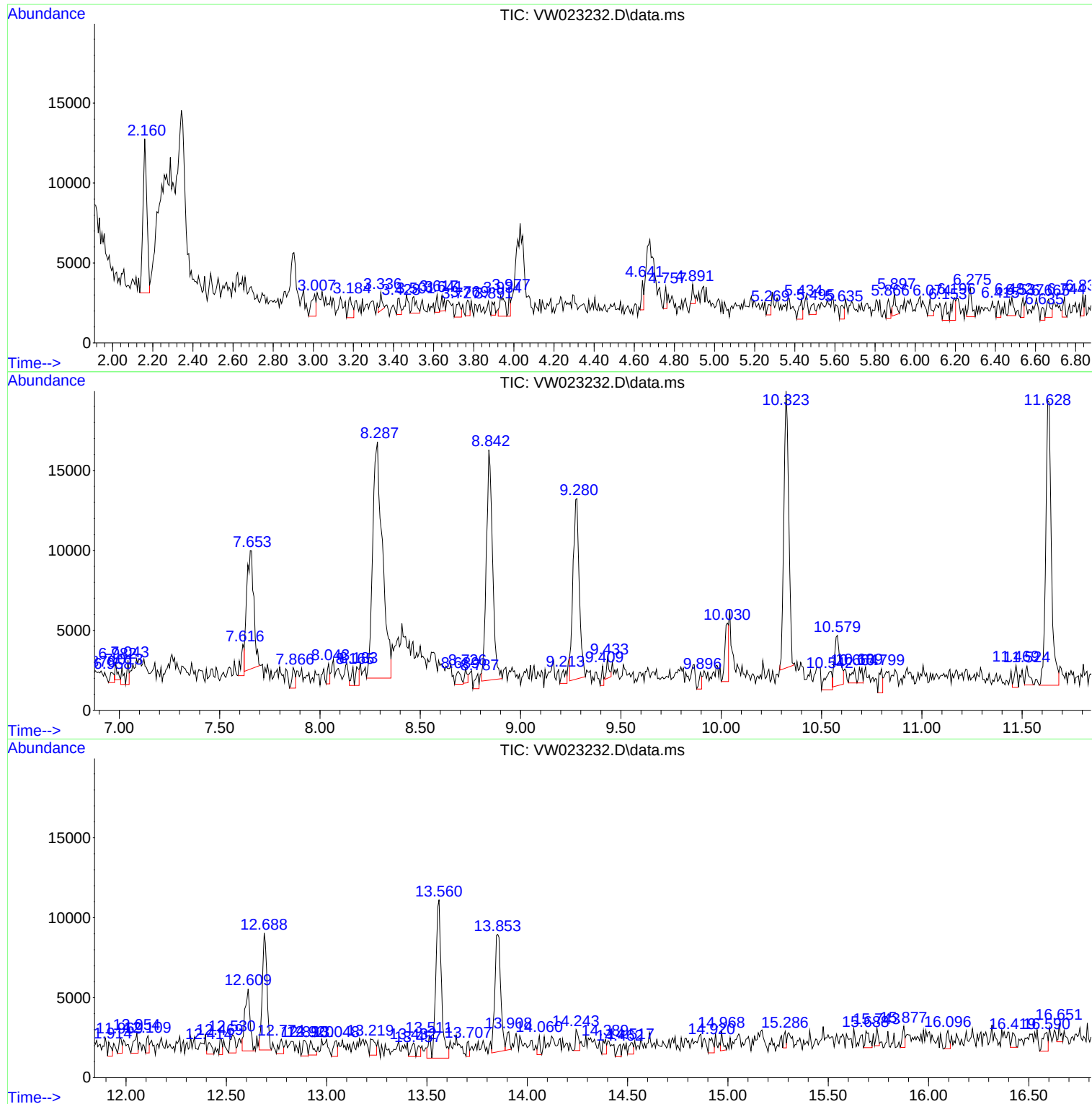
Sum of corrected areas: 366409

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



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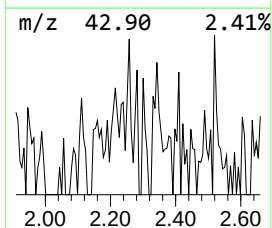
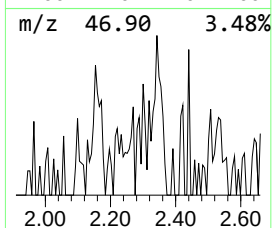
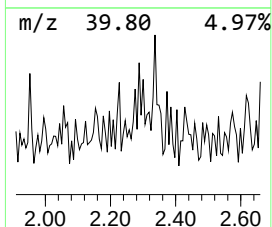
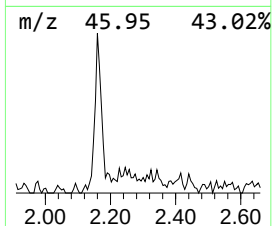
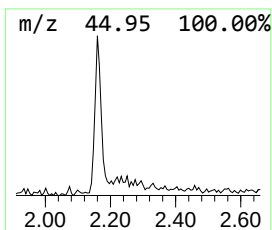
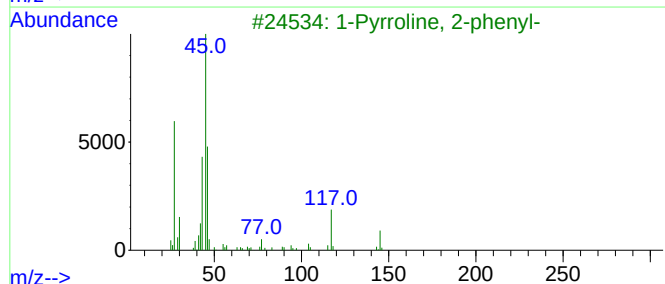
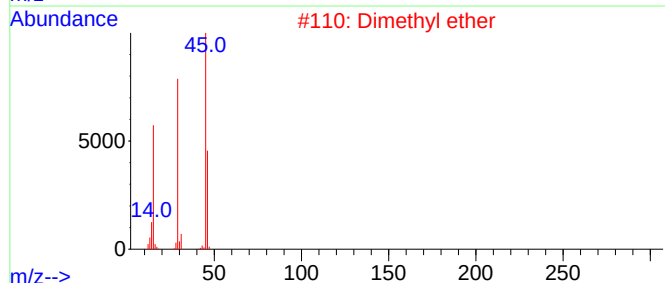
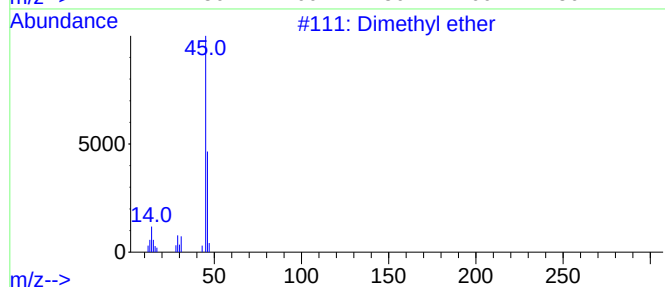
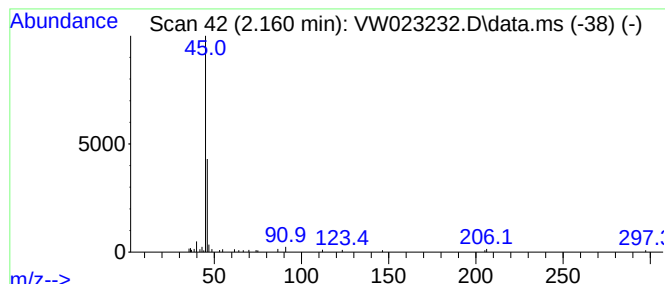
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.160	10.65 ug/L	13163	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	56
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			1-Pyrroline, 2-phenyl-	145	C10H11N	000700-91-4	9
4			1-Pyrroline, 2-phenyl-	145	C10H11N	000700-91-4	9
5			Ethanol	46	C2H6O	000064-17-5	7



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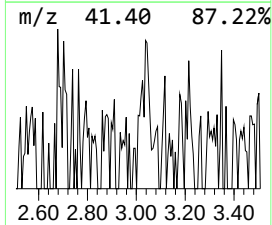
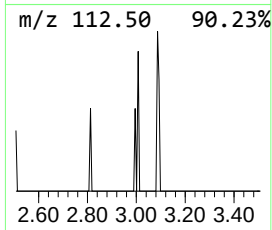
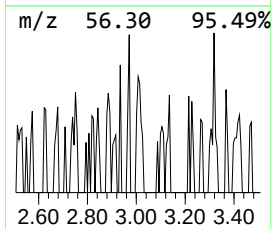
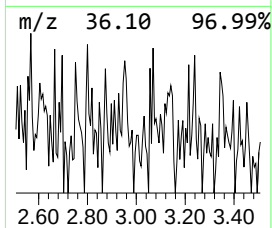
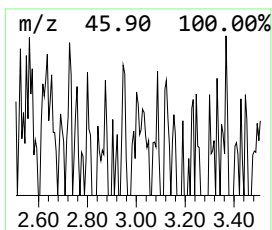
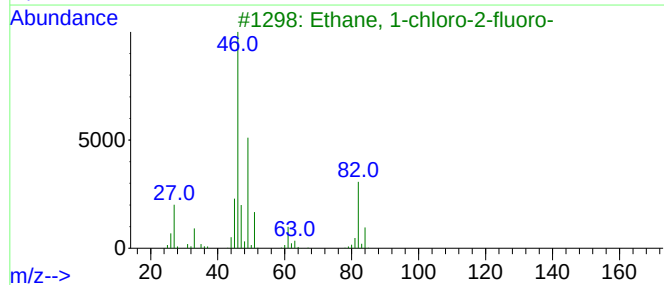
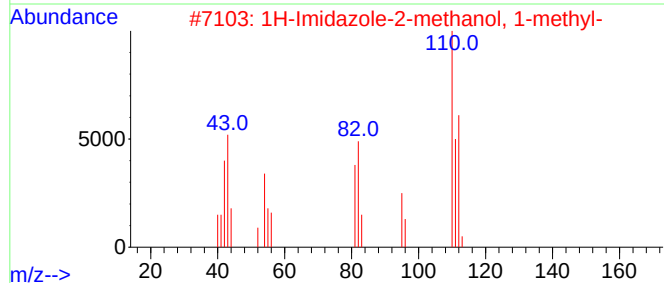
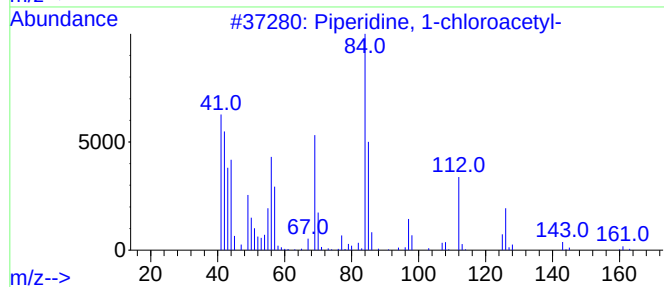
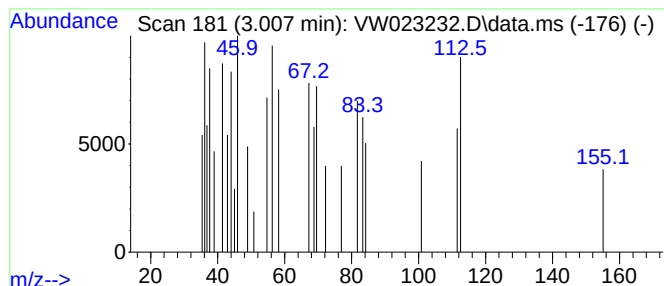
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.007	1.67 ug/L	2069	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Piperidine, 1-chloroacetyl-	161	C7H12ClNO	001440-60-4	25
2			1H-Imidazole-2-methanol, 1-methyl-	112	C5H8N2O	017334-08-6	10
3			Ethane, 1-chloro-2-fluoro-	82	C2H4ClF	000762-50-5	10
4			1H-Imidazole, 2-ethyl-4,5-dihydr...	112	C6H12N2	000931-35-1	9
5			Chloroacetic acid, hexyl ester	178	C8H15ClO2	005927-57-1	9



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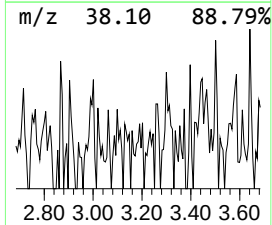
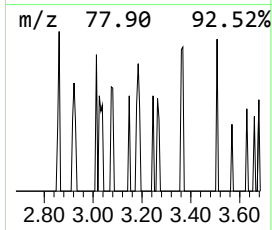
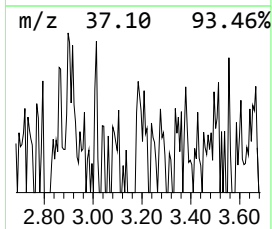
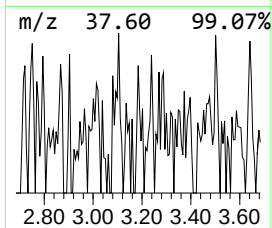
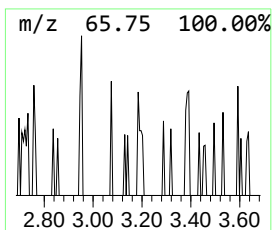
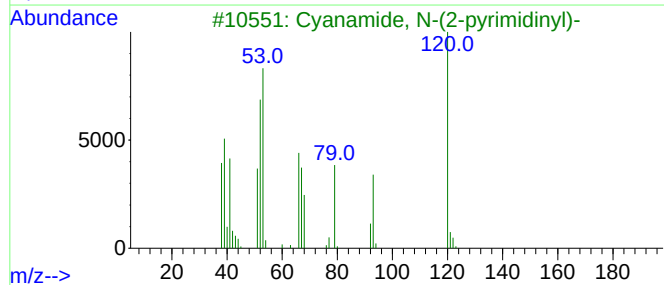
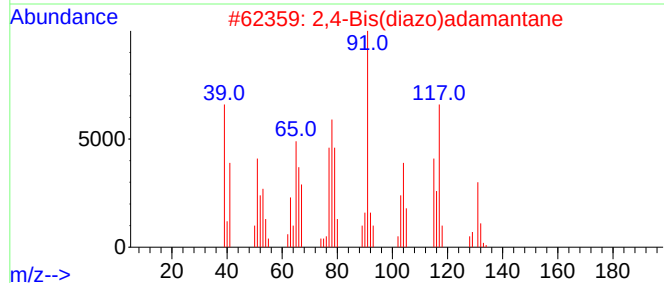
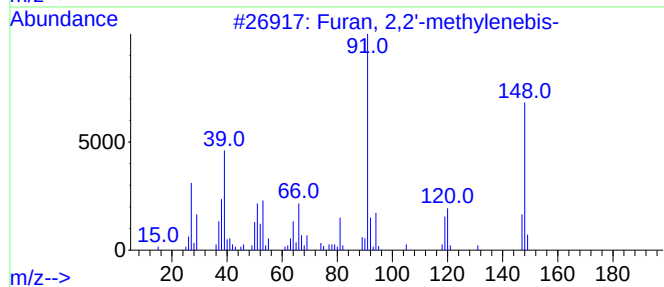
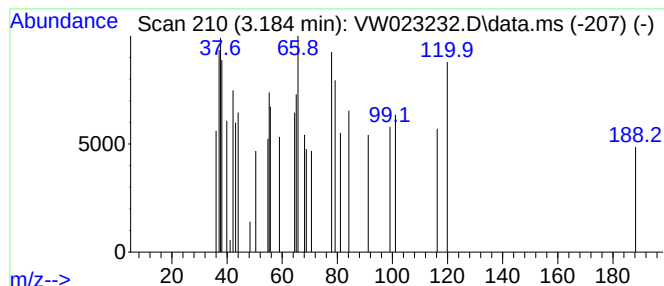
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-02 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.184	1.42 ug/L	1749	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, 2,2'-methylenebis-	148	C9H8O2	001197-40-6	25
2			2,4-Bis(diazo)adamantane	188	C10H12N4	1000138-40-2	23
3			Cyanamide, N-(2-pyrimidinyl)-	120	C5H4N4	1000362-57-6	12
4			3-Penten-1-yne	66	C5H6	002206-23-7	10
5			Cyclobutane(1,6)spiro(2,3-diazab...	148	C9H12N2	176172-15-9	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

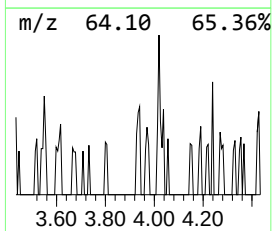
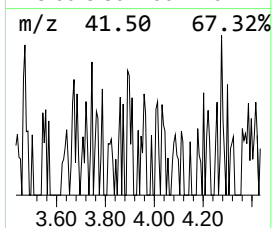
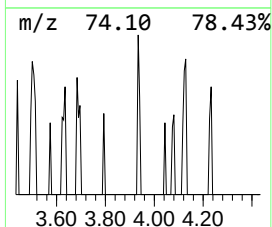
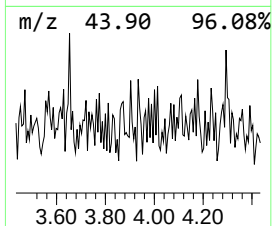
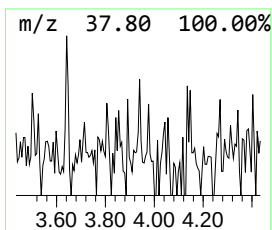
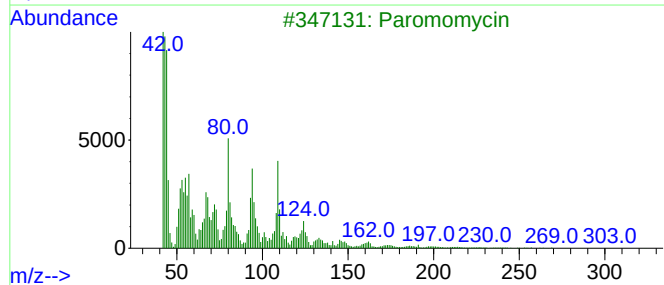
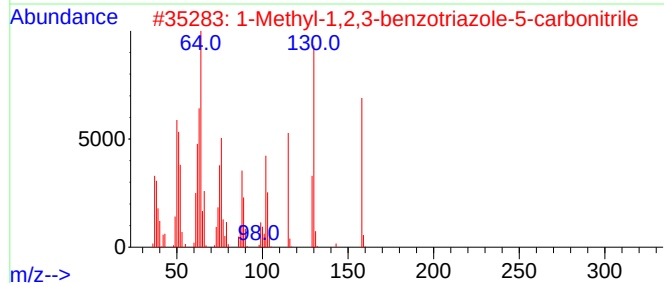
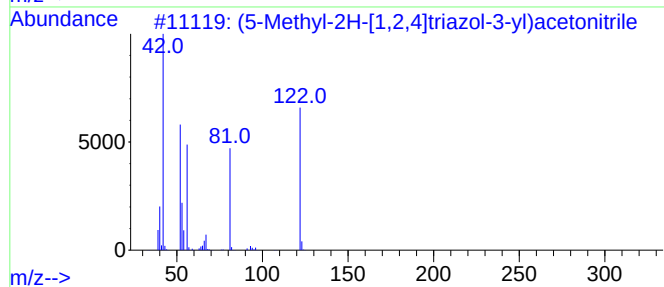
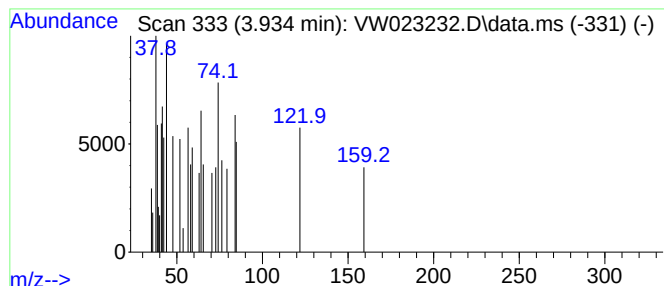
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Quant Title : SFAM01.0

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

Peak Number 4 unknown-03 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.934	1.72 ug/L	2122	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(5-Methyl-2H-[1,2,4]triazol-3-yl)...	122	C5H6N4	1000302-68-9	10
2			1-Methyl-1,2,3-benzotriazole-5-c...	158	C8H6N4	1000435-82-2	9
3			Paromomycin	615	C23H45N5O14	007542-37-2	9
4			4-Nitropyridazine 1-oxide	141	C4H3N3O3	028147-45-7	9
5			Piperidine, 1,1'-dithiobis-	232	C10H20N2S2	010220-20-9	7



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

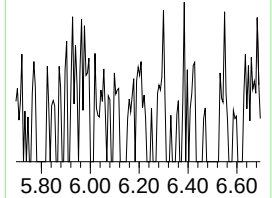
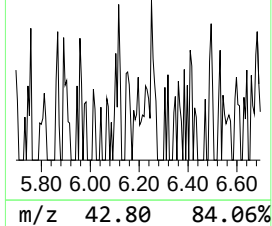
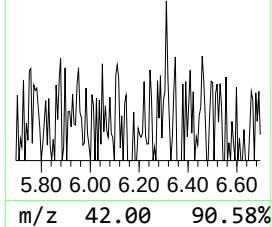
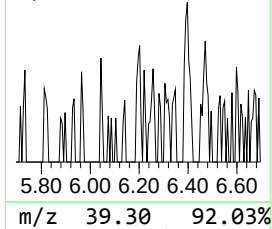
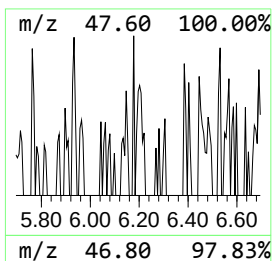
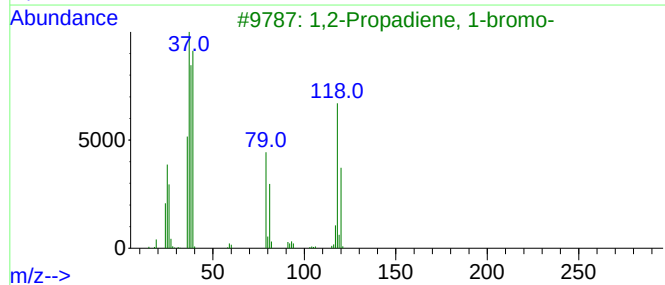
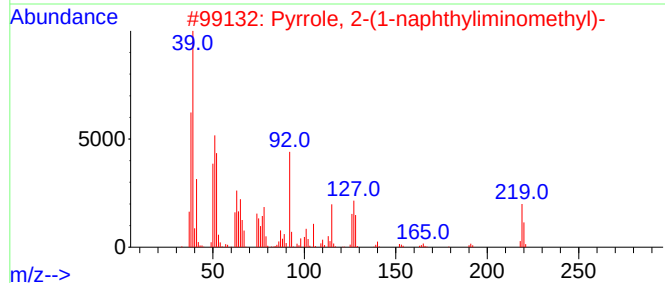
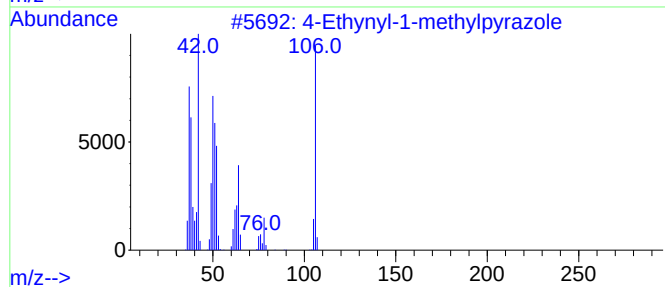
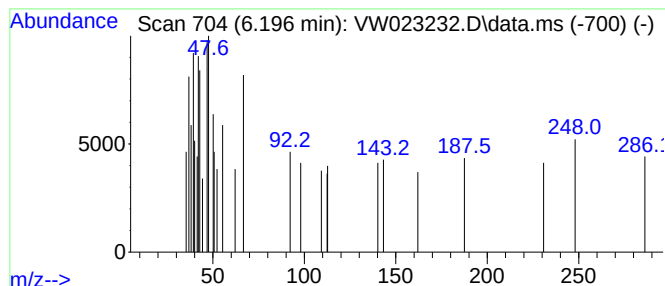
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Quant Title : SFAM01.0

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

Peak Number 5 unknown-04 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.196	1.61 ug/L	1991	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethynyl-1-methylpyrazole	106	C6H6N2	039806-89-8	43
2			Pyrrole, 2-(1-naphthyliminomethyl)-	220	C15H12N2	212759-16-5	25
3			1,2-Propadiene, 1-bromo-	118	C3H3Br	010024-18-7	23
4			5-(1H-1,2,3,4-Tetrazol-5-ylmethy...	152	C3H4N8	026670-19-9	12
5			1-Cyclohexene-1-methanol	112	C7H12O	004845-04-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

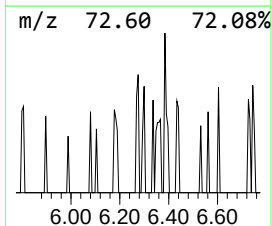
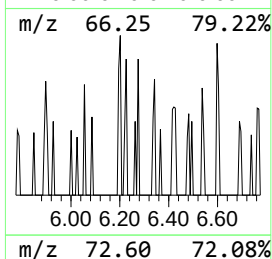
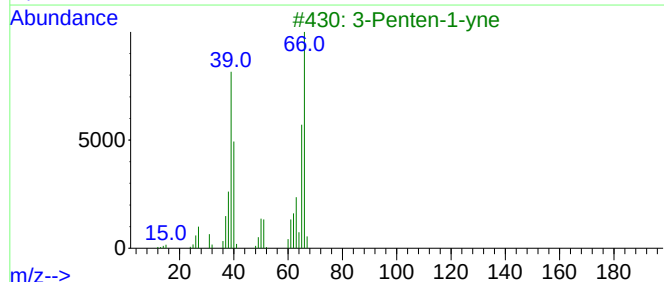
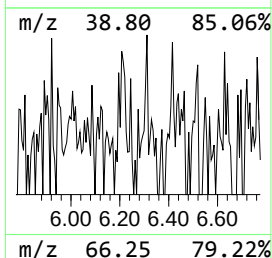
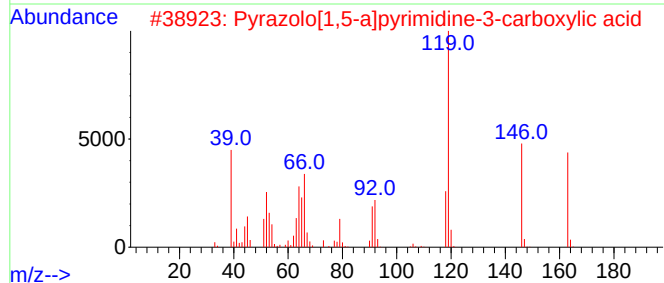
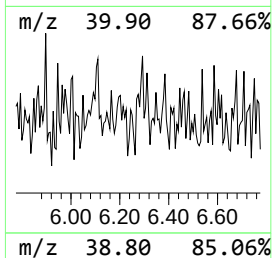
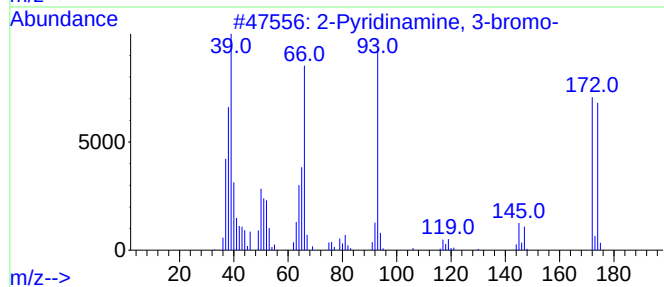
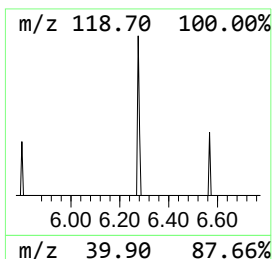
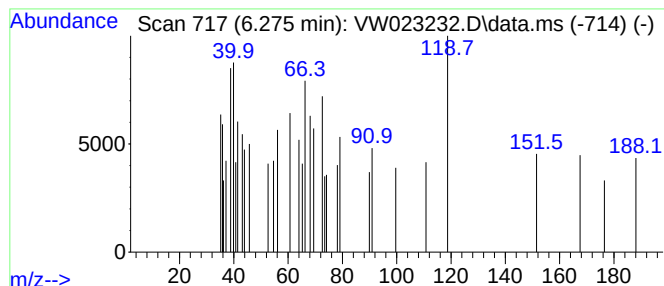
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Quant Title : SFAM01.0

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

Peak Number 6 2-Pyridinamine, 3-bromo- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.275	1.65 ug/L	2043	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyridinamine, 3-bromo-		172	C5H5BrN2	013534-99-1	53	
2	Pyr azolo[1,5-a]pyrimidine-3-carb...		163	C7H5N3O2	1000302-70-7	50	
3	3-Penten-1-yne		66	C5H6	002206-23-7	38	
4	3-Octen-1-yne, (E)-		108	C8H12	042104-42-7	35	
5	Furan, 2-(3-imino-3-ethoxyprop-1...		165	C9H11NO2	036878-63-4	17	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

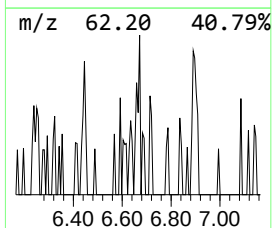
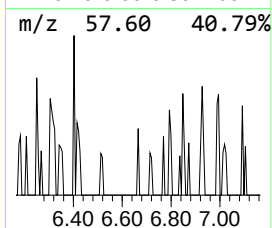
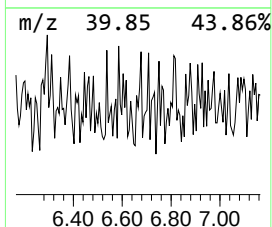
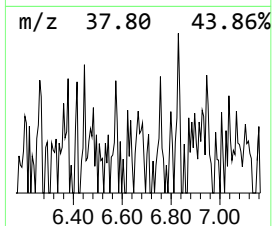
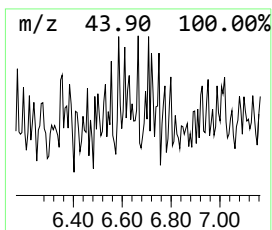
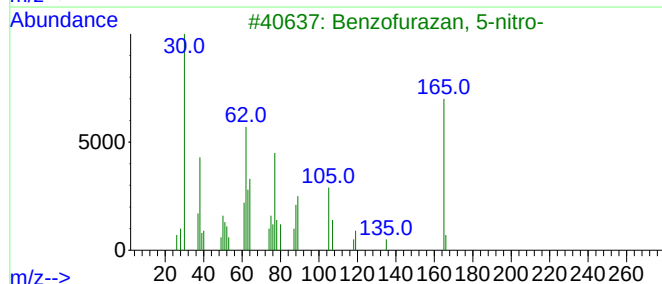
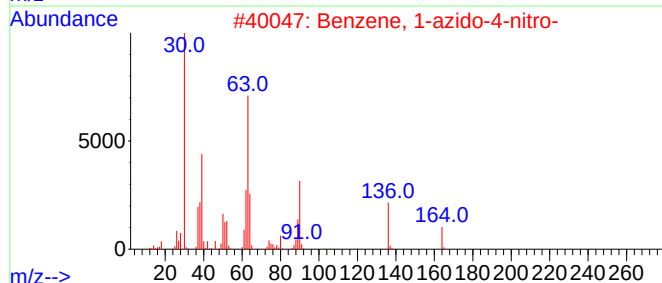
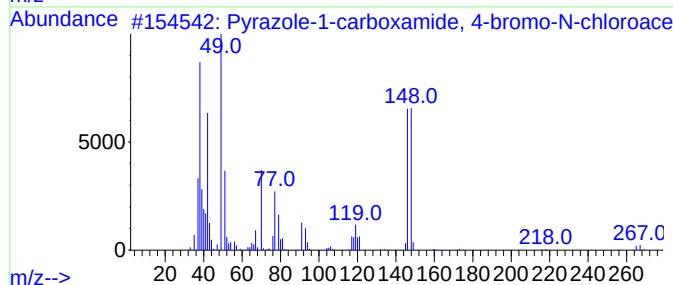
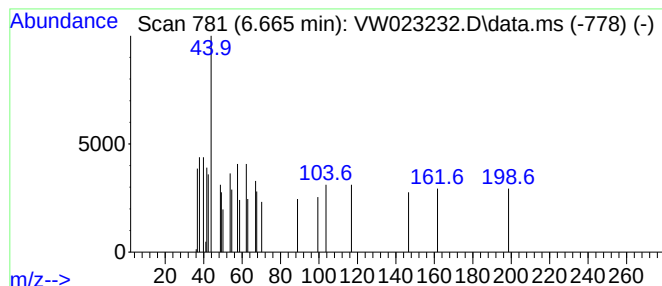
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Quant Title : SFAM01.0

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

Peak Number 7 unknown-05 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.665	1.27 ug/L	1568	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrazole-1-carboxamide, 4-bromo-...	265	C6H5BrClN3O2	1000268-17-5	35
2			Benzene, 1-azido-4-nitro-	164	C6H4N4O2	001516-60-5	25
3			Benzofurazan, 5-nitro-	165	C6H3N3O3	018772-11-7	9
4			Ethene, chloro-	62	C2H3Cl	000075-01-4	4
5			Benzofurazan, 4-nitro-	165	C6H3N3O3	016322-19-3	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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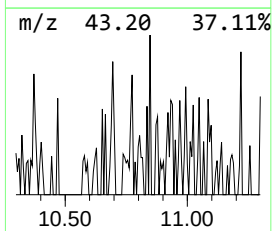
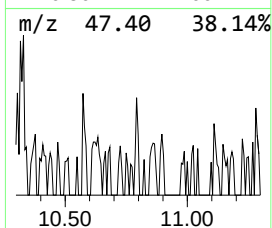
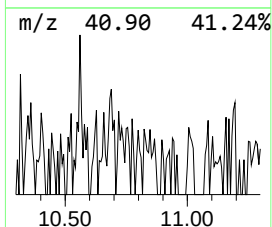
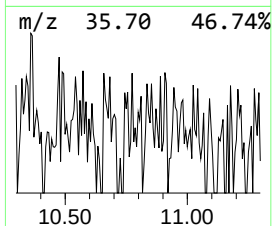
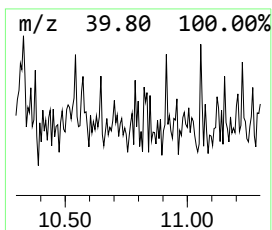
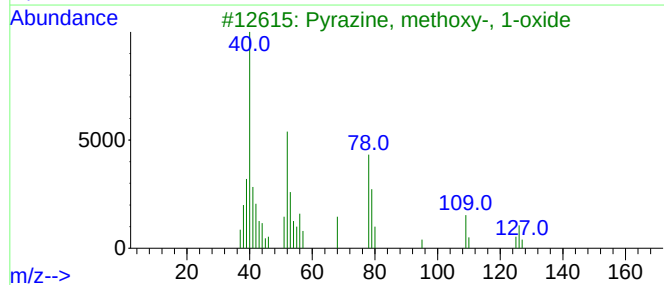
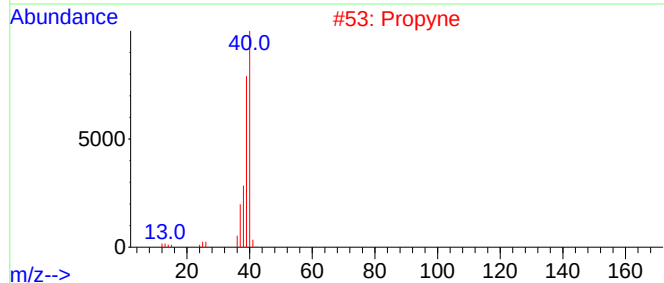
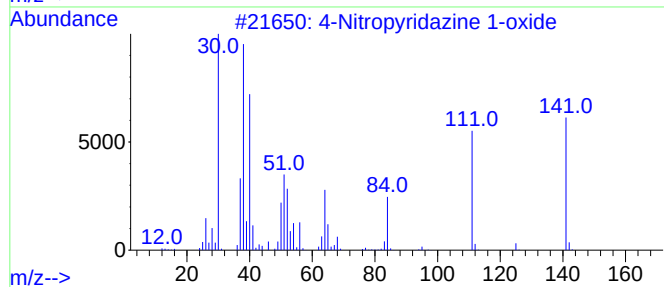
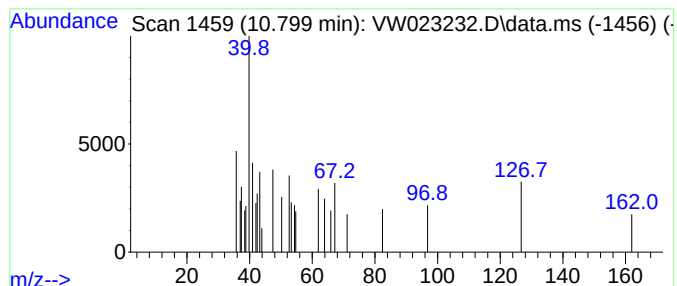
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Quant Title : SFAM01.0

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

Peak Number 9 unknown-06 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.799	1.28 ug/L	1760	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nitropyridazine 1-oxide	141	C4H3N3O3	028147-45-7	10
2			Propyne	40	C3H4	000074-99-7	5
3			Pyrazine, methoxy-, 1-oxide	126	C5H6N2O2	032046-05-2	4
4			3-(Furan-2-yl)-1H-1,2,4-triazole	135	C6H5N3O	1000443-26-7	4
5			.alpha.-Aminoisobutyronitrile	84	C4H8N2	019355-69-2	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

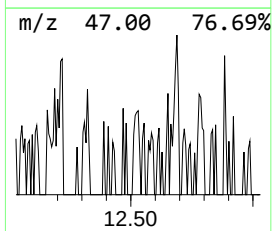
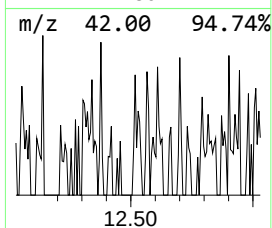
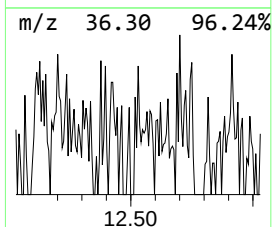
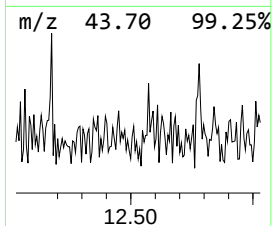
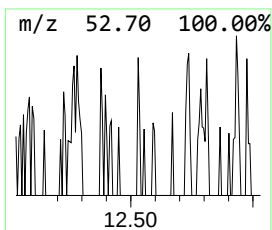
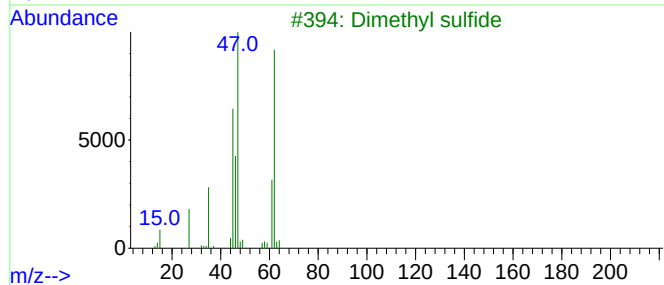
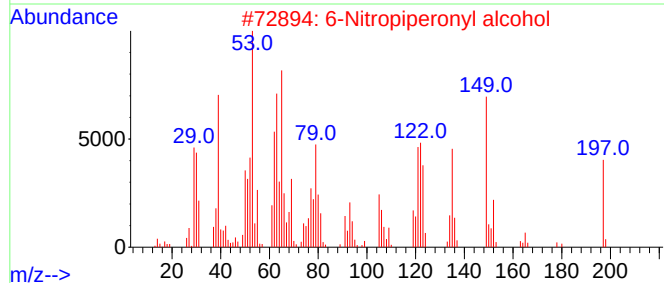
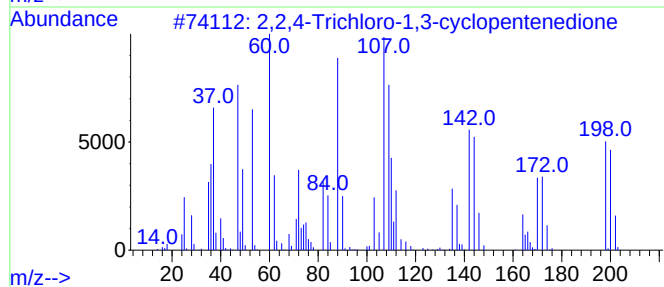
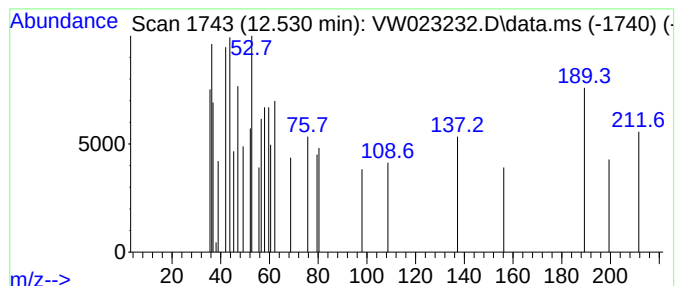
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Quant Title : SFAM01.0

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

Peak Number 10 unknown-07 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.530	1.36 ug/L	1863	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trichloro-1,3-cyclopentene...	198	C5HCl3O2	088552-47-0	38		
2	6-Nitropiperonyl alcohol	197	C8H7NO5	015341-08-9	16		
3	Dimethyl sulfide	62	C2H6S	000075-18-3	10		
4	2-Propenenitrile	53	C3H3N	000107-13-1	9		
5	2-Propenenitrile	53	C3H3N	000107-13-1	9		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

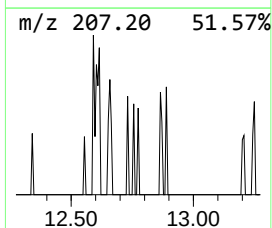
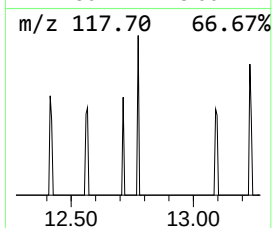
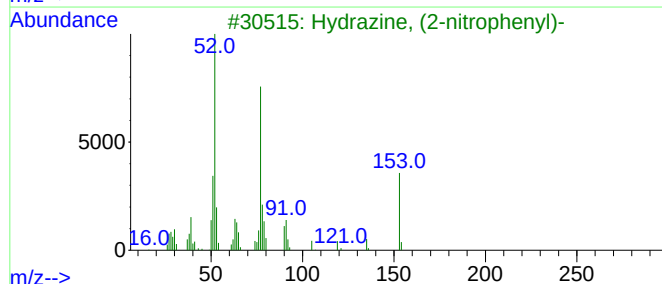
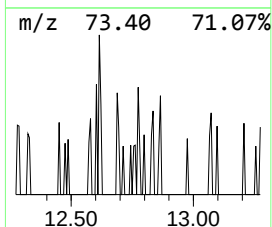
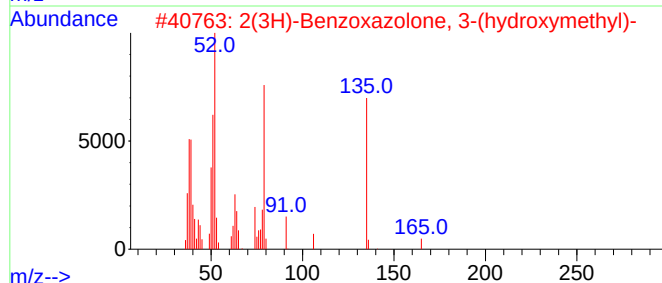
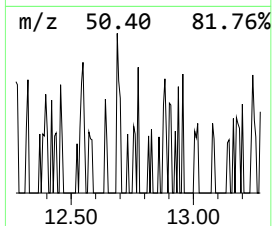
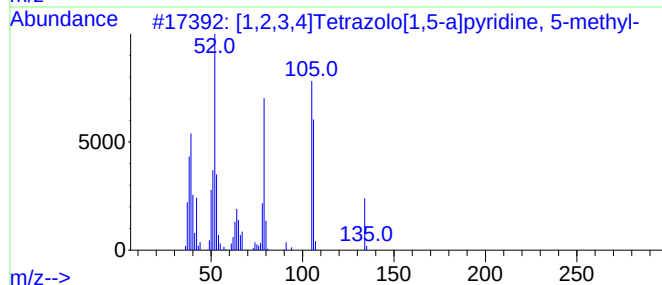
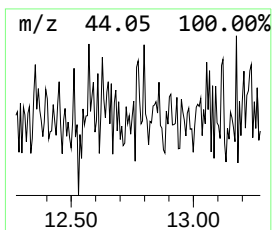
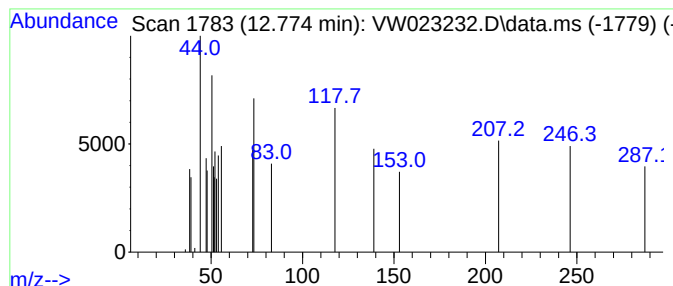
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Quant Title : SFAM01.0

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

Peak Number 12 unknown-08 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.774	1.66 ug/L	1245	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,2,3,4]Tetrazolo[1,5-a]pyridin...	134	C6H6N4	1010338-32-8	17
2			2(3H)-Benzoxazolone, 3-(hydroxym...	165	C8H7N03	017832-99-4	17
3			Hydrazine, (2-nitrophenyl)-	153	C6H7N3O2	003034-19-3	9
4			Hydrazine, (2-nitrophenyl)-	153	C6H7N3O2	003034-19-3	9
5			Propanenitrile, 3-chloro-2,3-dih...	147	C3H2ClN3O2	139912-33-7	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

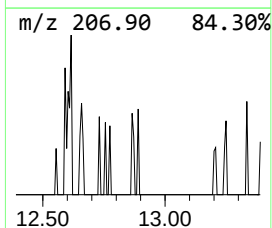
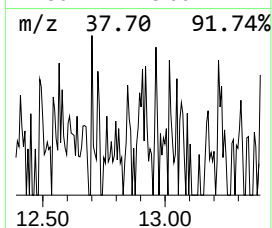
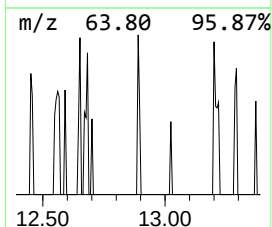
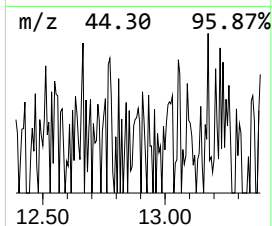
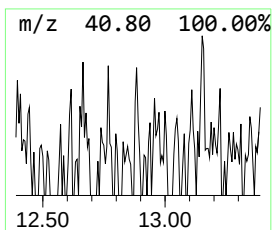
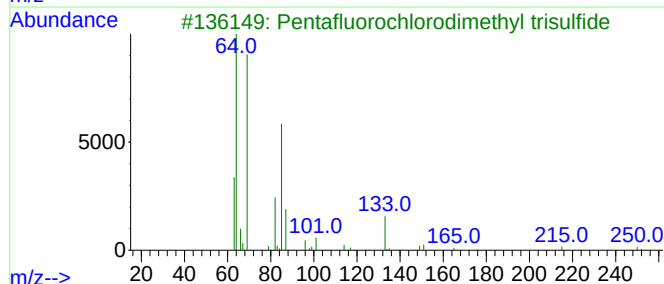
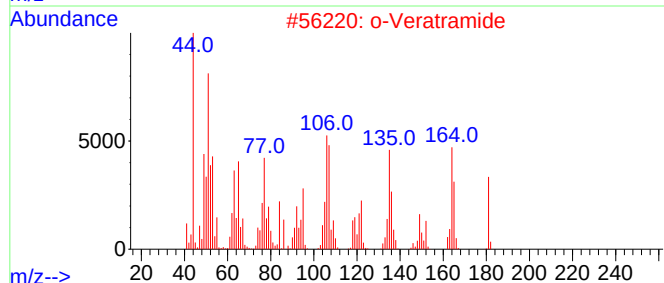
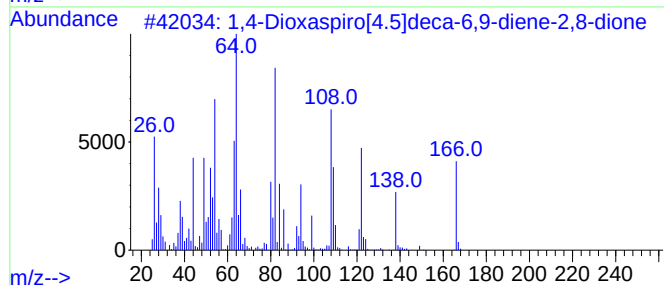
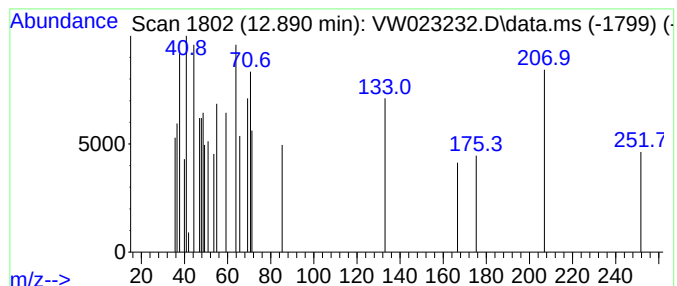
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Quant Title : SFAM01.0

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

Peak Number 13 unknown-09 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	1.86 ug/L	1397	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Dioxaspiro[4.5]deca-6,9-dien...	166	C8H6O4	004385-47-1	27
2			o-Veratramide	181	C9H11NO3	001521-39-7	17
3			Pentafluorochlorodimethyl trisul...	250	C2ClF5S3	1000226-65-9	9
4			1H-1,3-Benzimidazole-1-carboxyli...	224	C10H9ClN2O2	1000362-72-3	9
5			Propane, 2-(methylthio)-	90	C4H10S	001551-21-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

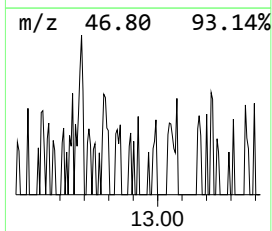
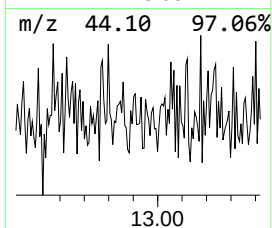
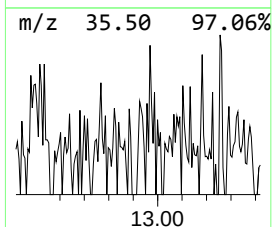
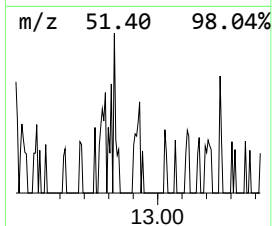
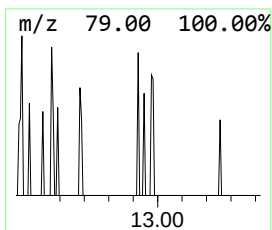
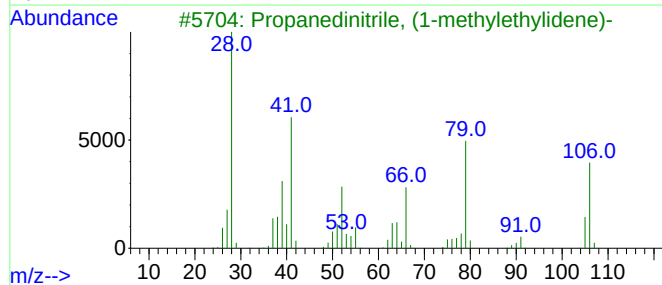
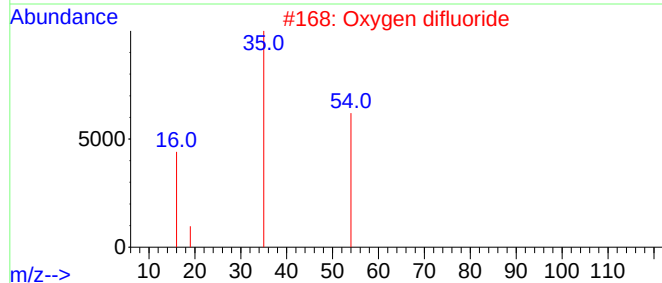
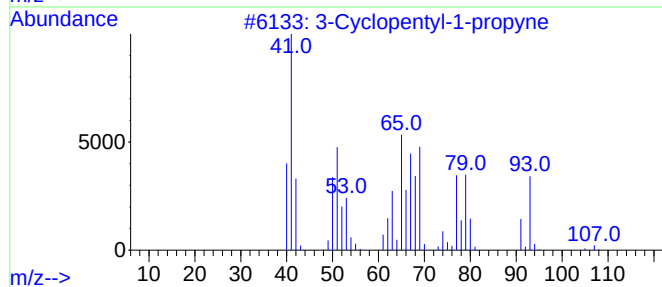
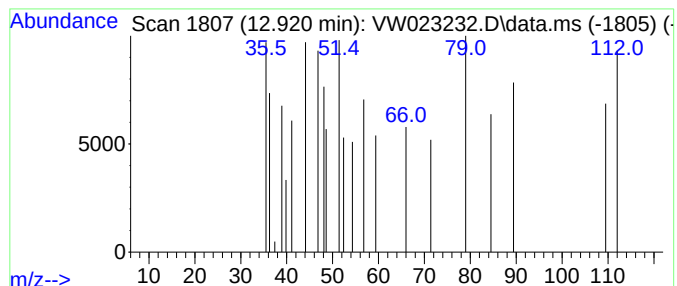
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Quant Title : SFAM01.0

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

Peak Number 14 unknown-10 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	1.60 ug/L	1197	1,4-Dichlorobenzene-d4	13.554

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Cyclopentyl-1-propyne	108	C8H12	116279-08-4	23
2		Oxygen difluoride	54	F2O	007783-41-7	7
3		Propanedinitrile, (1-methylethyl...)	106	C6H6N2	013166-10-4	7
4		Propanedinitrile, (1-methylethyl...)	106	C6H6N2	013166-10-4	7
5		.beta.-Alanine	89	C3H7NO2	000107-95-9	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

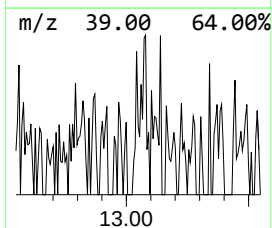
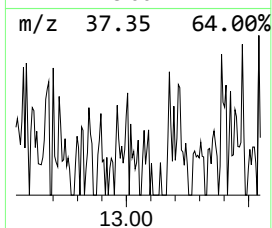
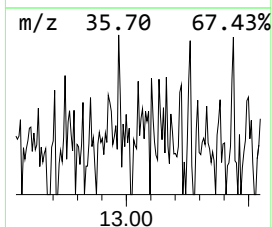
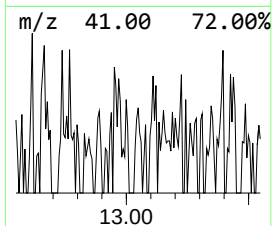
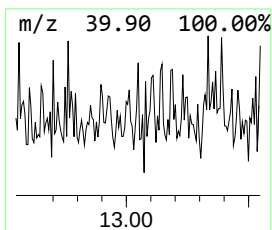
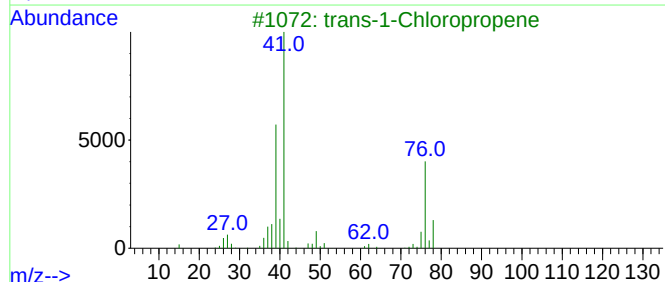
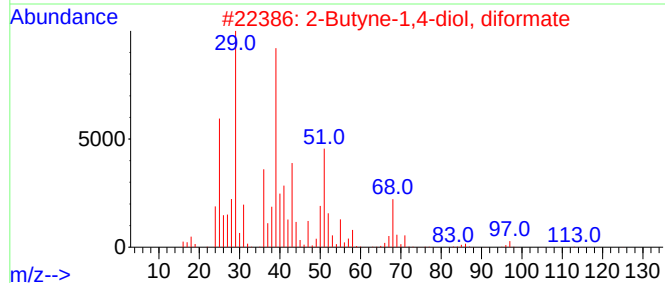
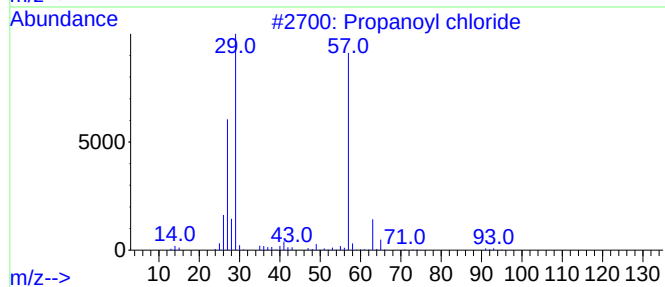
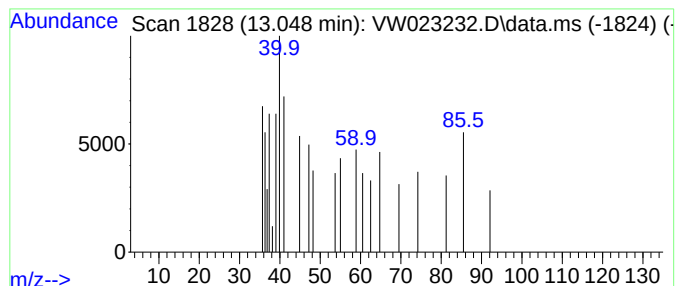
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Quant Title : SFAM01.0

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

Peak Number 15 unknown-11 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.048	1.78 ug/L	1334	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoyl chloride	92	C3H5ClO	000079-03-8	4
2			2-Butyne-1,4-diol, diformate	142	C6H6O4	036677-73-3	2
3			trans-1-Chloropropene	76	C3H5Cl	016136-85-9	2
4			Cyclopropene	40	C3H4	002781-85-3	2
5			Furan	68	C4H4O	000110-00-9	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

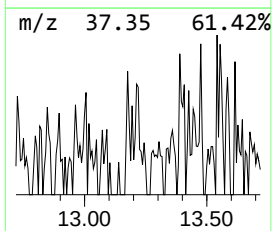
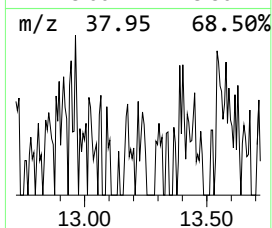
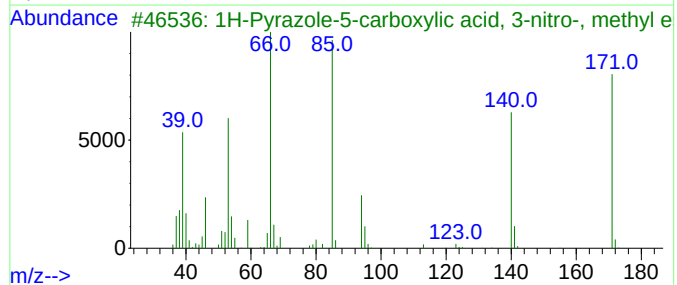
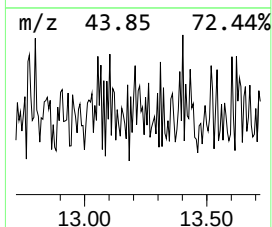
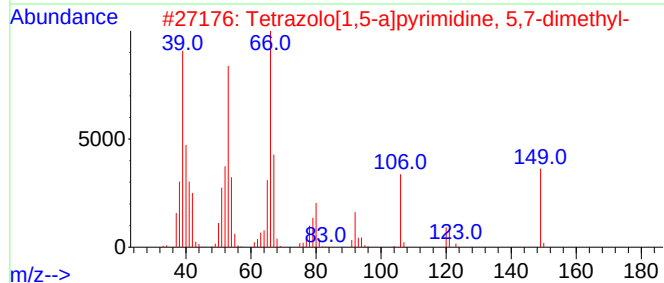
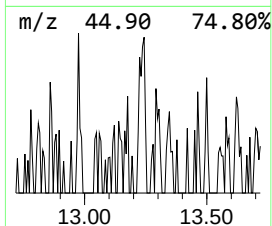
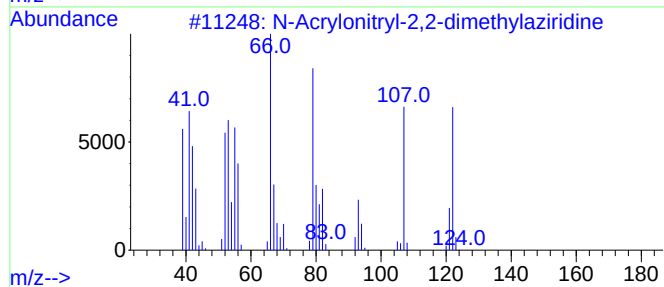
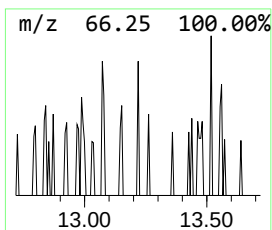
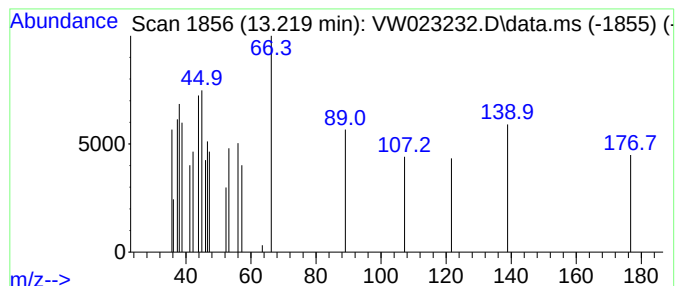
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Quant Title : SFAM01.0

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

Peak Number 16 unknown-12 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.219	2.47 ug/L	1853	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Acrylonitril-2,2-dimethylaziri...	122	C7H10N2	077376-91-1	10
2			Tetrazolo[1,5-a]pyrimidine, 5,7-...	149	C6H7N5	003210-44-4	9
3			1H-Pyrazole-5-carboxylic acid, 3...	171	C5H5N3O4	1000318-77-7	9
4			N-Acrylonitril-2,2-dimethylaziri...	122	C7H10N2	077376-91-1	9
5			Propanenitrile, 3-chloro-2,3-dih...	147	C3H2ClN3O2	139912-33-7	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

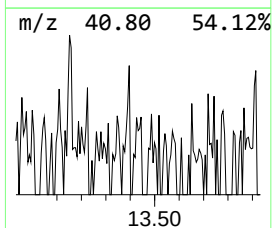
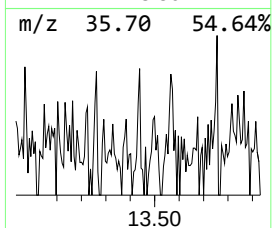
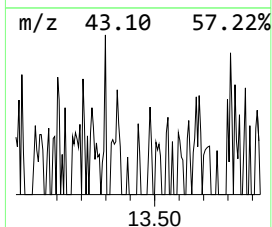
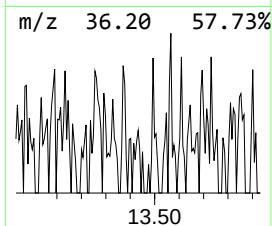
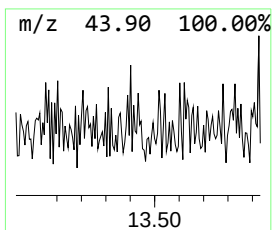
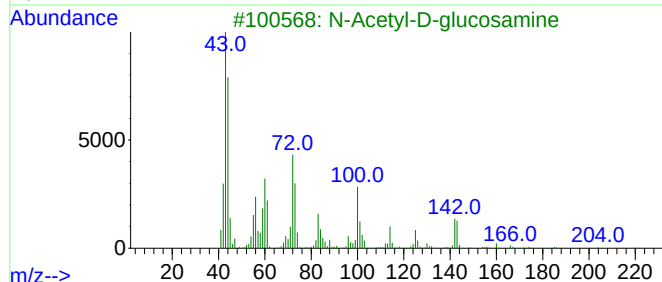
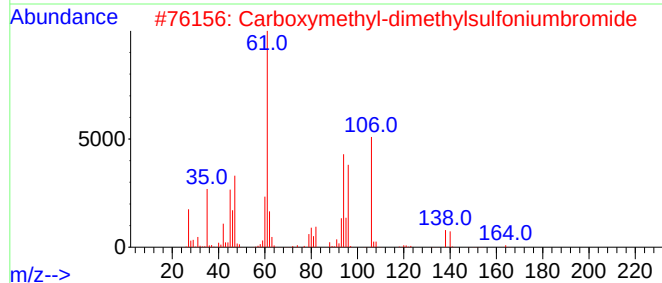
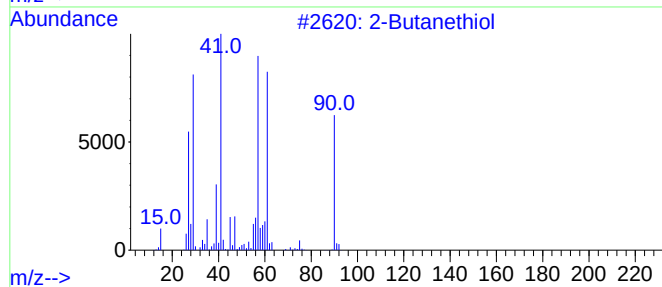
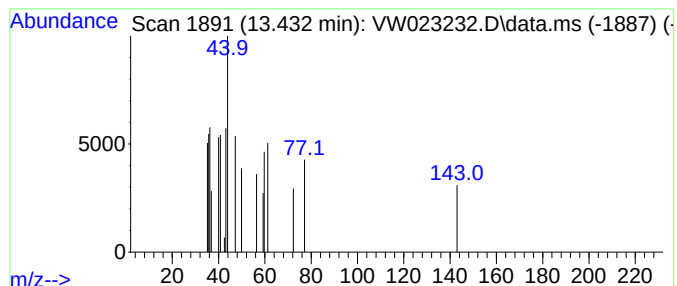
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Quant Title : SFAM01.0

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

Peak Number 17 unknown-13 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.432	1.40 ug/L	1051	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanethiol			90	C4H10S	000513-53-1	9
2	Carboxymethyl-dimethylsulfoniumb...			200	C4H9BrO2S	1000164-33-6	9
3	N-Acetyl-D-glucosamine			221	C8H15NO6	007512-17-6	9
4	1-Propanol, 3-mercapto-			92	C3H8OS	019721-22-3	8
5	Urea			60	CH4N2O	000057-13-6	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

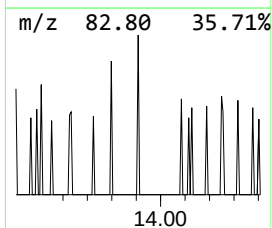
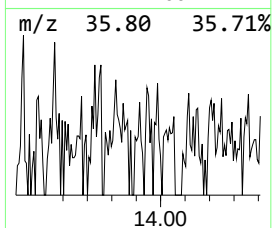
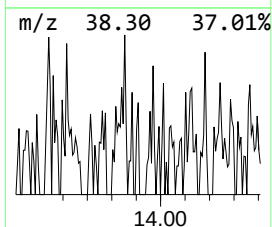
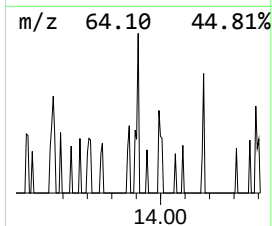
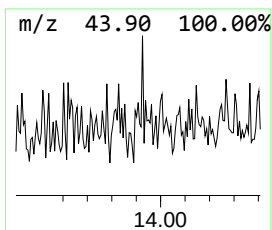
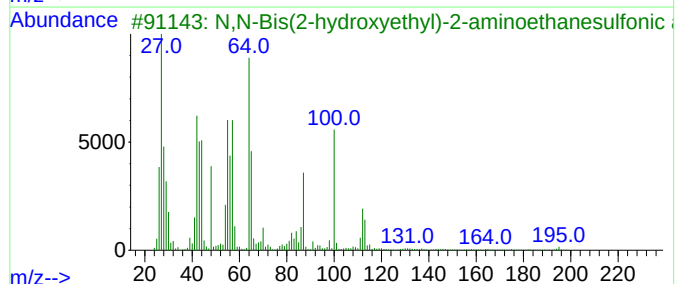
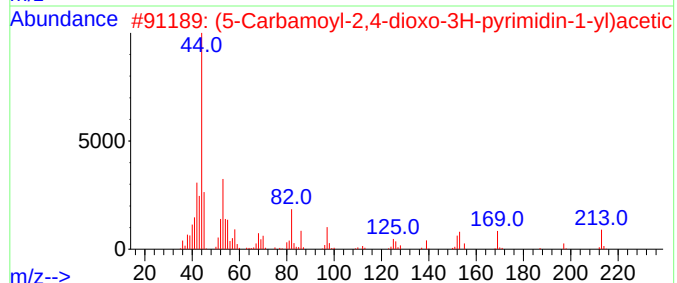
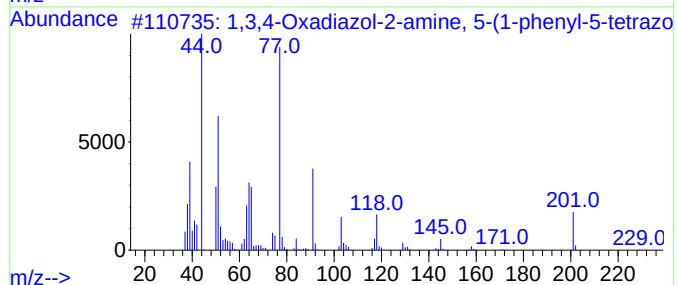
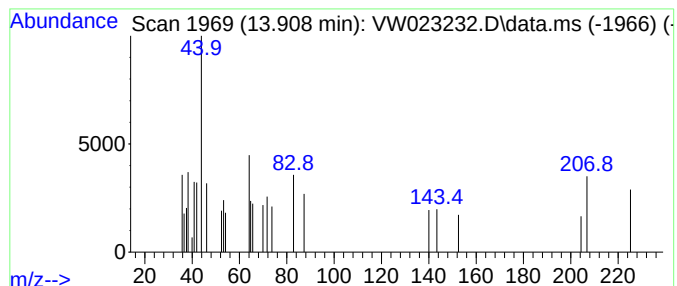
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Quant Title : SFAM01.0

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

Peak Number 18 unknown-14 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.908	1.60 ug/L	1203	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,4-Oxadiazol-2-amine, 5-(1-ph...	229	C9H7N7O	339244-78-9	9
2			(5-Carbamoyl-2,4-dioxo-3H-pyrimi...	213	C7H7N3O5	098279-95-9	9
3			N,N-Bis(2-hydroxyethyl)-2-aminoe...	213	C6H15N05S	010191-18-1	9
4			Pteridine-8-oxide, 6-aldoximino-...	222	C7H6N6O3	023663-23-2	8
5			2-Hexenedioic acid, 2,4-dichloro...	226	C6H4Cl2O5	056771-78-9	8



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

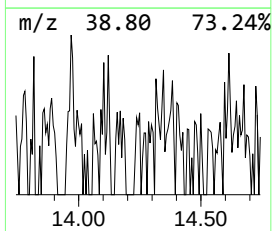
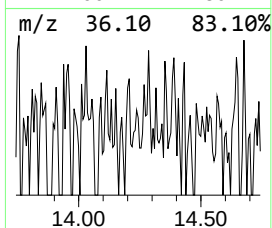
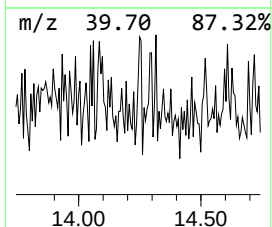
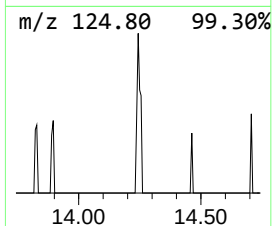
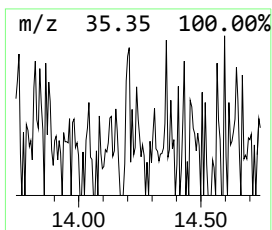
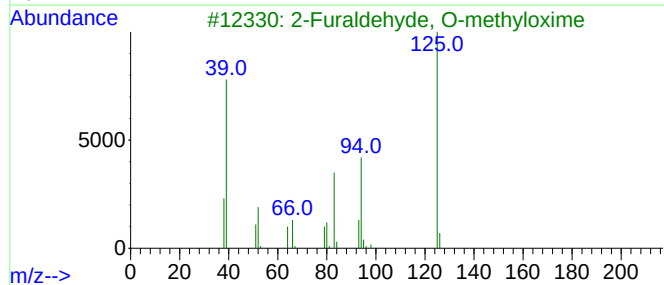
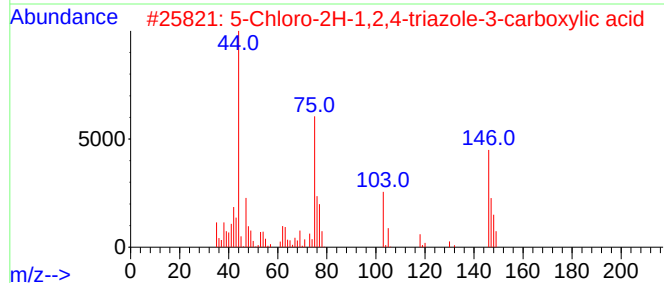
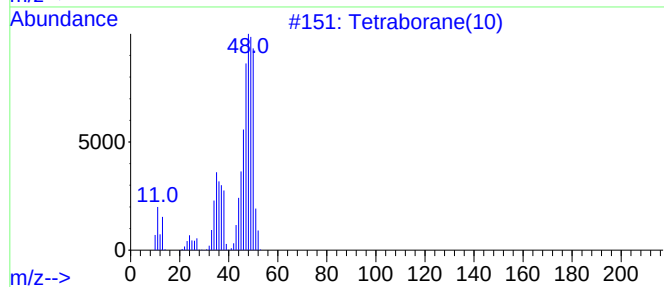
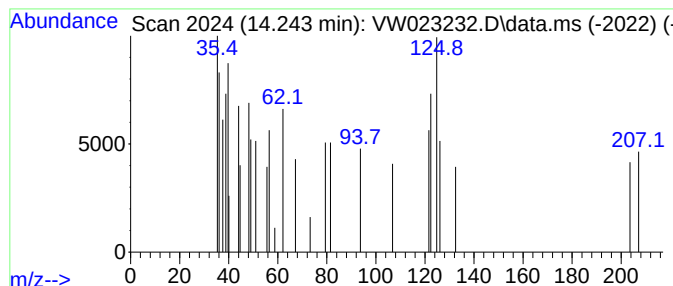
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Quant Title : SFAM01.0

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

Peak Number 19 unknown-15 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.243	1.85 ug/L	1391	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetraborane(10)	54	B4H10	018283-93-7	35
2			5-Chloro-2H-1,2,4-triazole-3-car...	147	C3H2ClN3O2	1000387-46-5	17
3			2-Furaldehyde, O-methyloxime	125	C6H7NO2	033581-39-4	16
4			(4Z)-5-Chloro-3,4-dimethyl-2,4-h...	158	C9H15Cl	105949-75-5	12
5			Carbamic acid, N-(4-chlorophenyl...	292	C13H9ClN2O4	003848-41-7	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

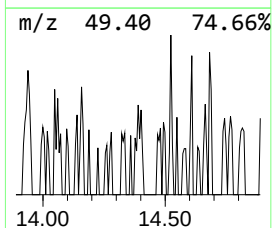
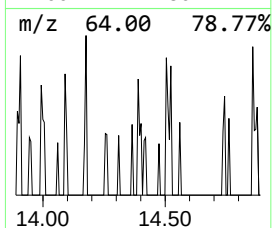
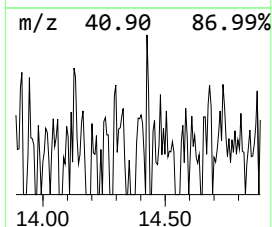
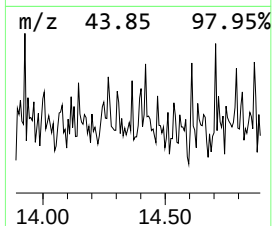
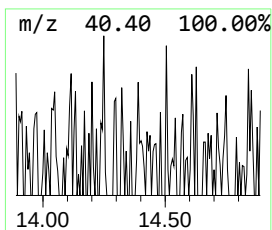
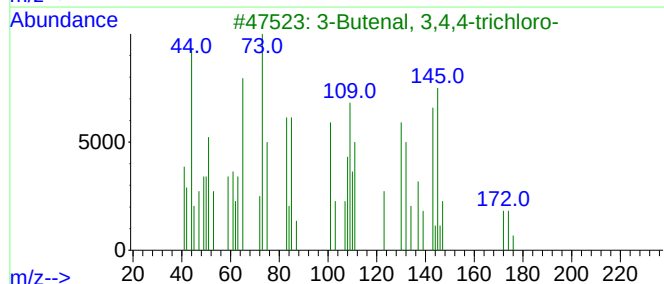
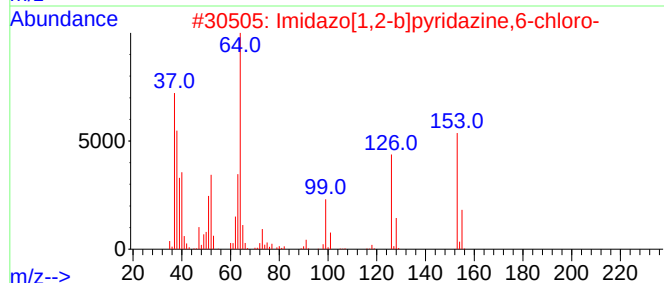
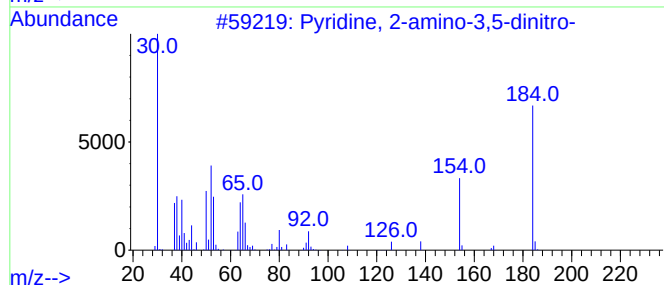
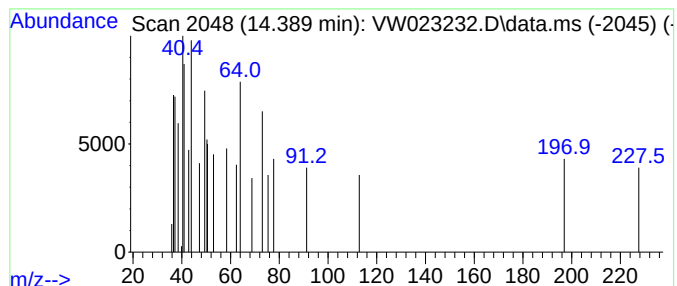
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Quant Title : SFAM01.0

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

Peak Number 20 unknown-16 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.389	1.48 ug/L	1107	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2-amino-3,5-dinitro-	184	C5H4N4O4	003073-30-1	17
2			Imidazo[1,2-b]pyridazine,6-chloro-	153	C6H4C1N3	006775-78-6	12
3			3-Butenal, 3,4,4-trichloro-	172	C4H3Cl3O	108562-62-5	9
4			1-Methyl-1,2,3-benzotriazole-5-c...	158	C8H6N4	1000435-82-2	9
5			2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

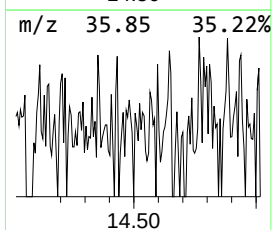
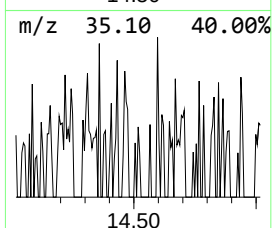
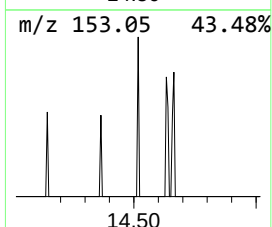
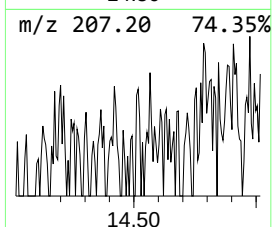
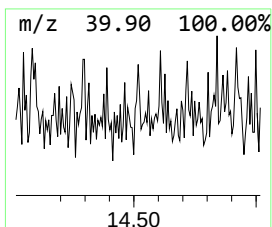
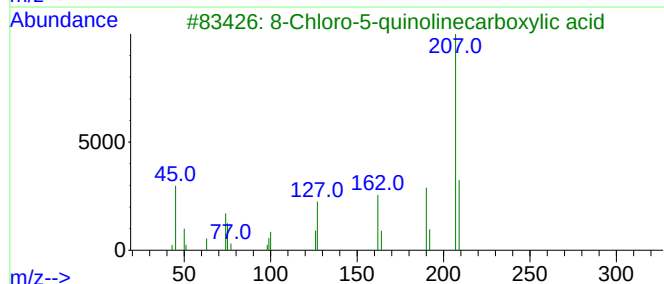
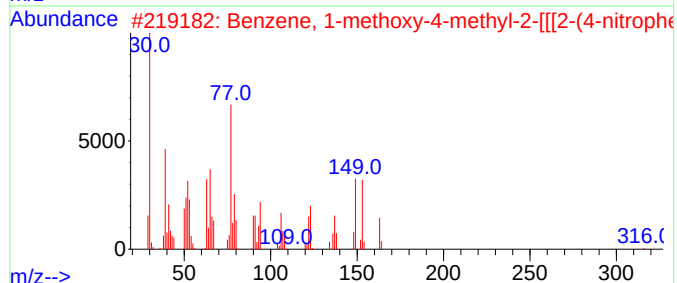
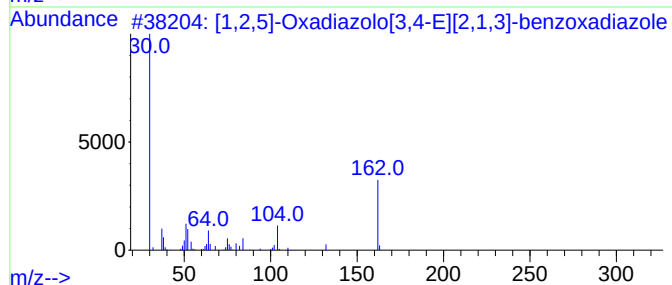
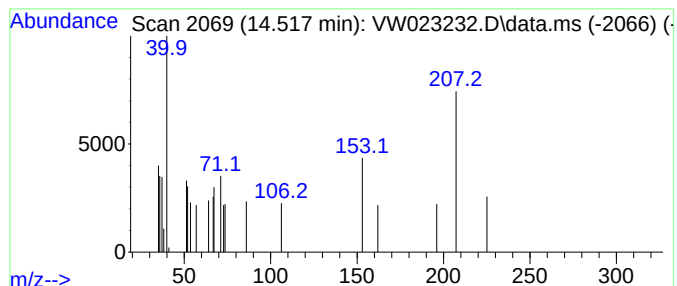
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Quant Title : SFAM01.0

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

Peak Number 21 unknown-17 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.517	1.42 ug/L	1064	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	[1,2,5]-Oxadiazolo[3,4-E][2,1,3]...	162	C6H2N4O2	000211-15-4	9		
2	Benzene, 1-methoxy-4-methyl-2-[[...	316	C15H16N4O4	1000327-64-6	9		
3	8-Chloro-5-quinolinecarboxylic acid	207	C10H6ClNO2	121490-68-4	5		
4	7-Chlorocinchoninic acid	207	C10H6ClNO2	013337-66-1	5		
5	Benzofuran-2-one, 2,3-dihydro-3,...	207	C10H9NO4	1000129-53-4	5		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

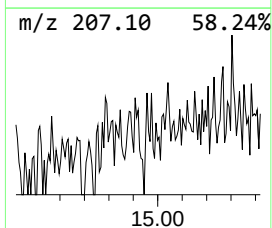
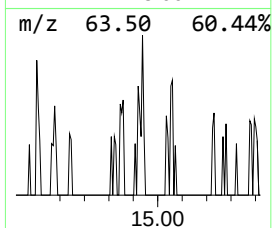
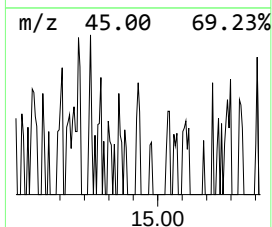
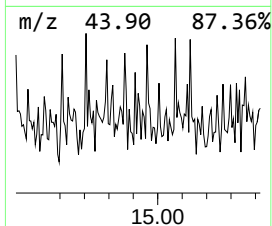
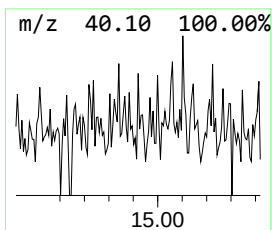
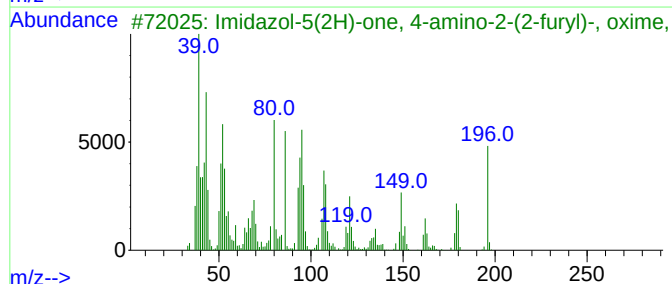
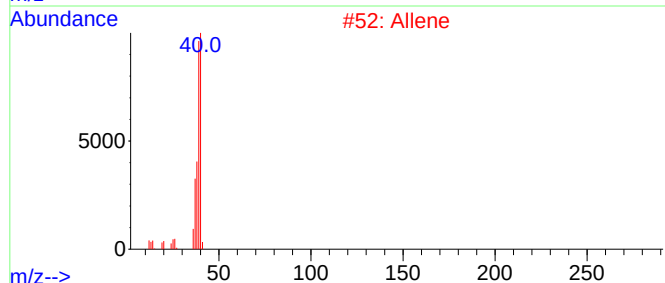
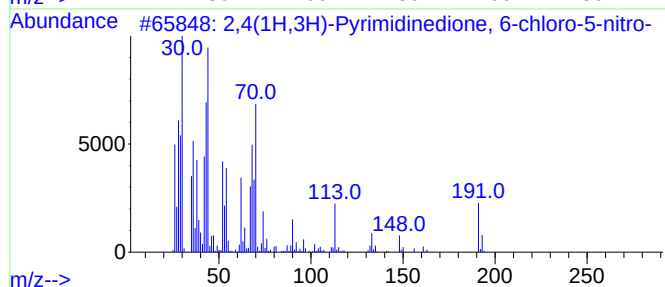
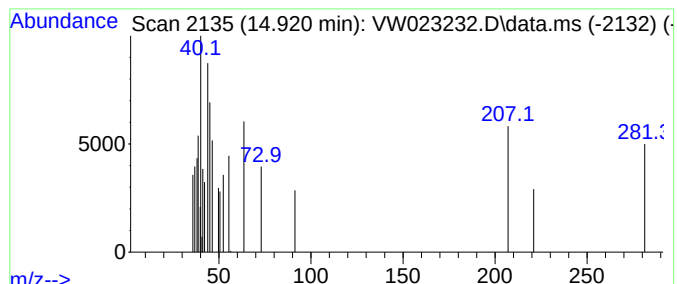
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Quant Title : SFAM01.0

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

Peak Number 22 unknown-18 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.920	1.73 ug/L	1294	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	22
2			Allene	40	C3H4	000463-49-0	10
3			Imidazol-5(2H)-one, 4-amino-2-(2...	196	C7H8N4O3	318259-17-5	9
4			2-Butenedioic acid, 2-methyl-, (Z)-	130	C5H6O4	000498-23-7	9
5			Propanenitrile, 3-chloro-2,3-dih...	147	C3H2ClN3O2	139912-33-7	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

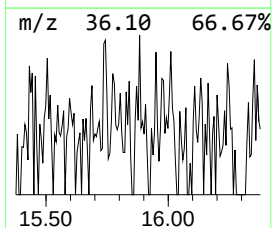
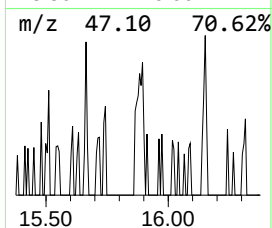
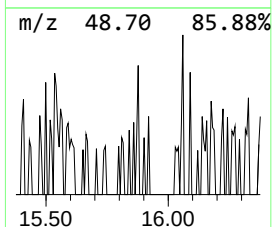
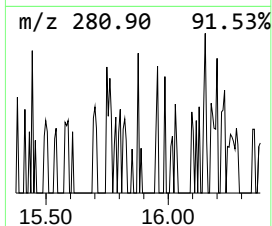
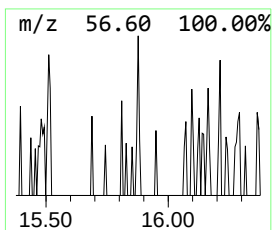
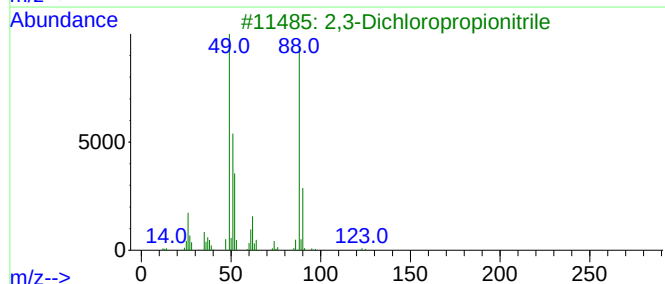
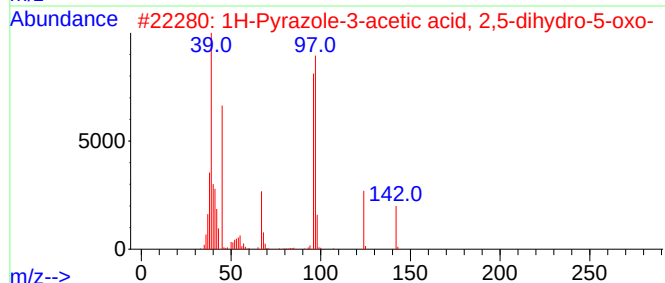
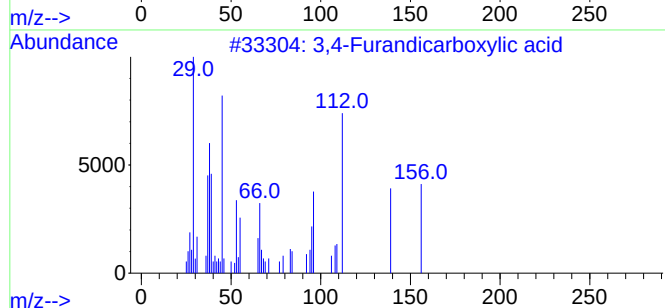
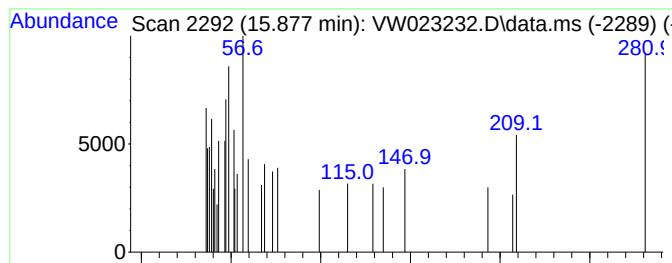
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Quant Title : SFAM01.0

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

Peak Number 24 unknown-19 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.877	1.51 ug/L	1135	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Furandicarboxylic acid	156	C6H4O5	003387-26-6	9
2			1H-Pyrazole-3-acetic acid, 2,5-d...	142	C5H6N2O3	1000362-41-0	9
3			2,3-Dichloropropionitrile	123	C3H3Cl2N	002601-89-0	9
4			Dimethyldi(3-thienyl)silane	224	C10H12S2Si	1000434-07-4	9
5			Phenol, 3-(4H-1,2,4-triazol-4-yl)-	161	C8H7N3O	1000410-77-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

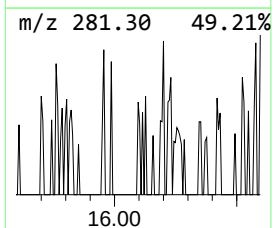
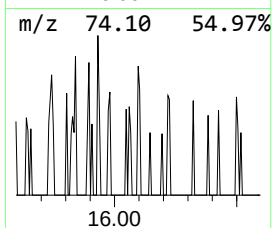
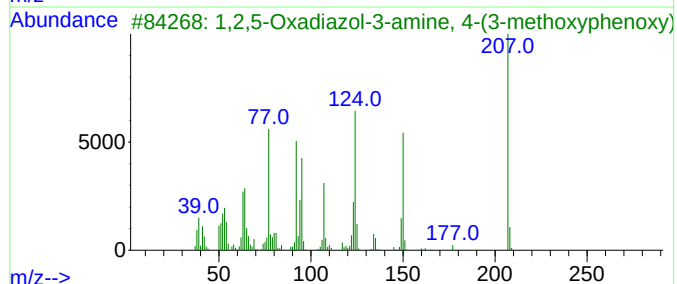
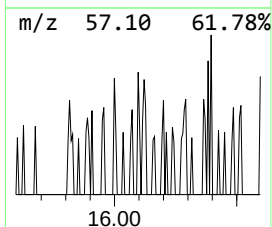
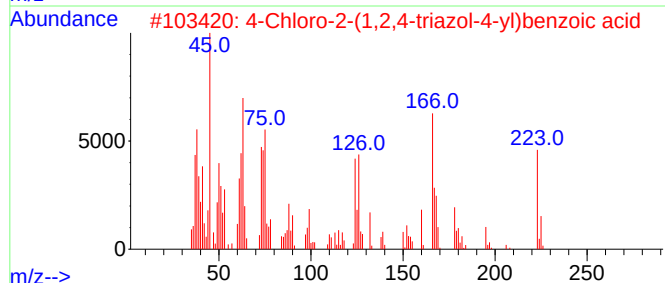
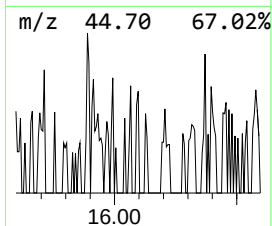
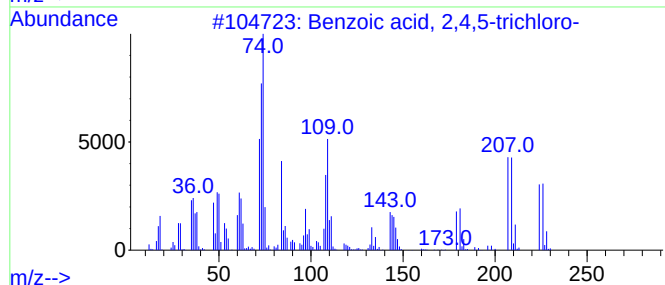
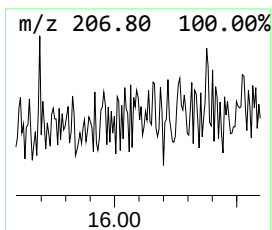
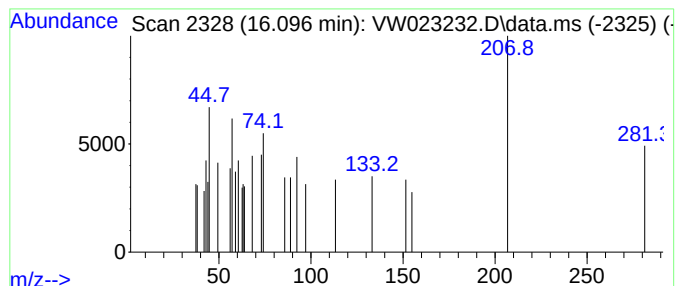
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Quant Title : SFAM01.0

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

Peak Number 25 unknown-20 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.096	1.50 ug/L	1126	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2,4,5-trichloro-	224	C7H3Cl3O2	000050-82-8	25
2			4-Chloro-2-(1,2,4-triazol-4-yl)b...	223	C9H6ClN3O2	1000409-86-4	12
3			1,2,5-Oxadiazol-3-amine, 4-(3-me...	207	C9H9N3O3	1000351-72-8	10
4			Phenol, 2,6-dichloro-4-nitro-	207	C6H3Cl2NO3	000618-80-4	10
5			Benzene, 1-azido-4-nitro-	164	C6H4N4O2	001516-60-5	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

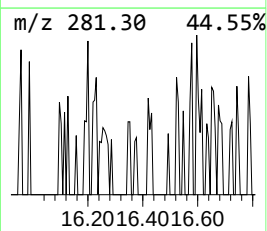
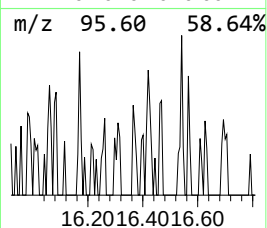
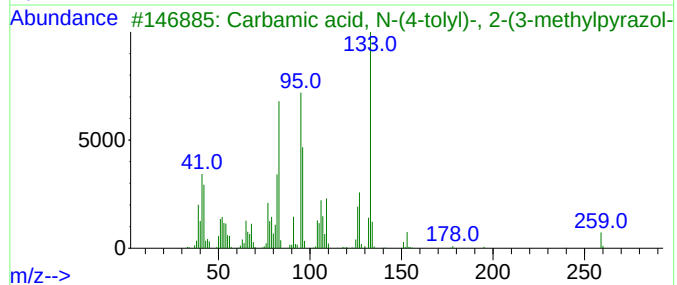
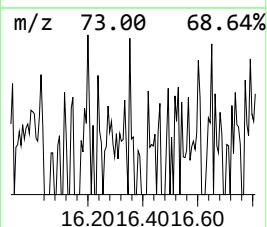
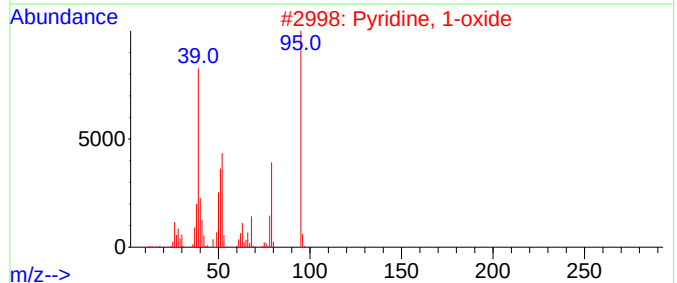
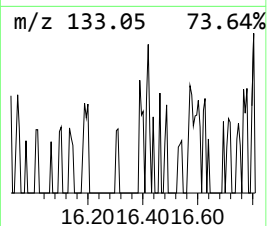
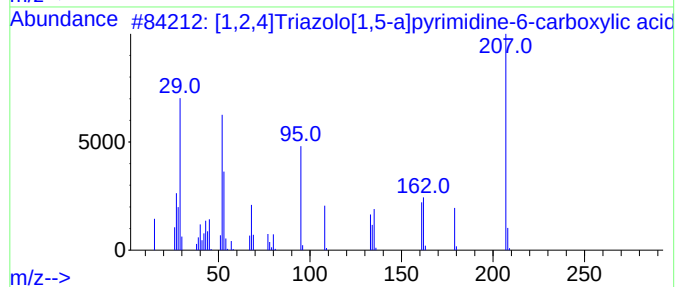
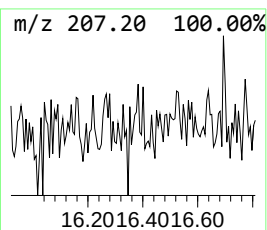
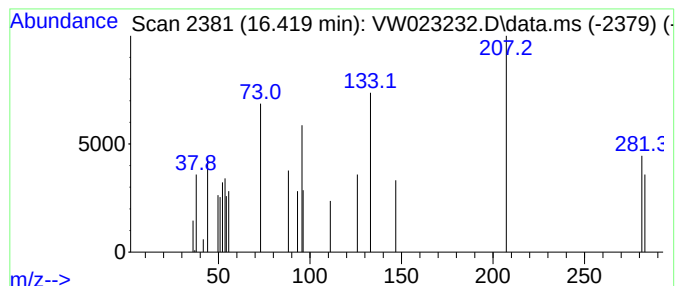
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Quant Title : SFAM01.0

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

Peak Number 26 unknown-21 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.419	1.39 ug/L	1042	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,2,4]Triazolo[1,5-a]pyrimidine...	207	C8H9N5O2	092673-40-0	9
2			Pyridine, 1-oxide	95	C5H5NO	000694-59-7	9
3			Carbamic acid, N-(4-tolyl)-, 2-(...	259	C14H17N3O2	324021-96-7	9
4			1H-Benzimidazol-5-amine	133	C7H7N3	000934-22-5	5
5			3-Methylindole-2-carboxylic acid...	207	C12H17NO2	037945-37-2	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

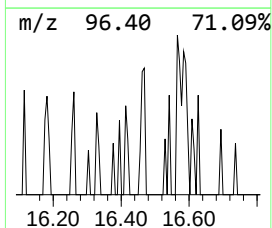
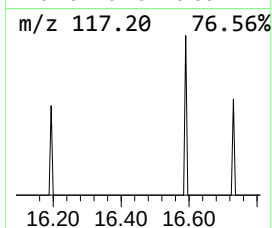
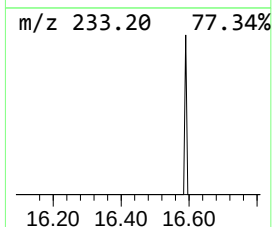
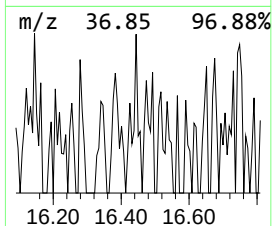
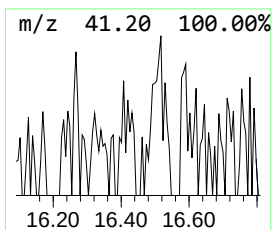
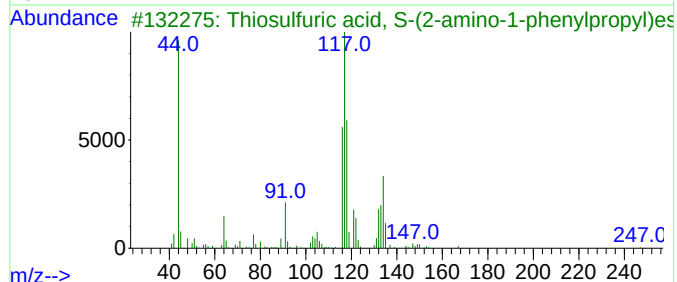
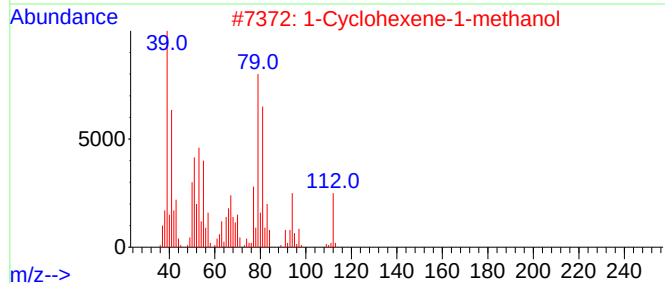
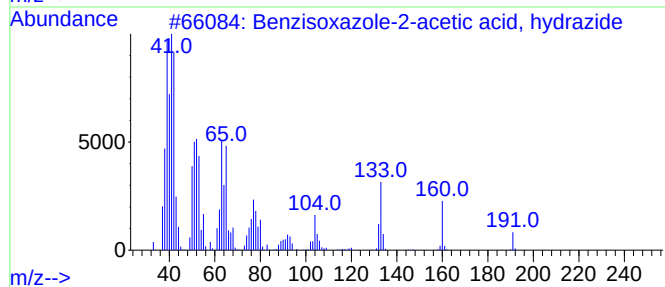
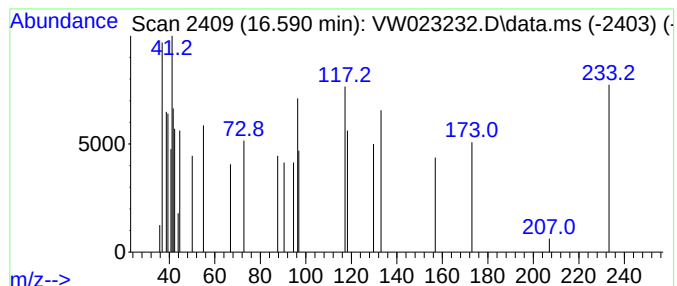
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 27 unknown-22 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.590	2.78 ug/L	2086	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzisoxazole-2-acetic acid, hyd...	191	C9H9N3O2	055244-10-5	23
2			1-Cyclohexene-1-methanol	112	C7H12O	004845-04-9	17
3			Thiosulfuric acid, S-(2-amino-1-...	247	C9H13NO3S2	1000251-81-1	9
4			2H-Pyran-5-carboxylic acid, 2-oxo-	140	C6H4O4	000500-05-0	9
5			Propene	42	C3H6	000115-07-1	7



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023232.D
Acq On : 21 May 2022 05:25
Operator : SY/VA
Sample : N2926-07
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXY16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.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
Dimethyl ether	2.160	10.7	ug/L	13163	1	8.842	30886	25.0
unknown-01	3.007	1.7	ug/L	2069	1	8.842	30886	25.0
unknown-02	3.184	1.4	ug/L	1749	1	8.842	30886	25.0
unknown-03	3.934	1.7	ug/L	2122	1	8.842	30886	25.0
unknown-04	6.196	1.6	ug/L	1991	1	8.842	30886	25.0
2-Pyridinamine,...	6.275	1.6	ug/L	2043	1	8.842	30886	25.0
unknown-05	6.665	1.3	ug/L	1568	1	8.842	30886	25.0
unknown-06	10.799	1.3	ug/L	1760	2	11.634	34328	25.0
unknown-07	12.530	1.4	ug/L	1863	2	11.634	34328	25.0
unknown-08	12.774	1.7	ug/L	1245	3	13.554	18752	25.0
unknown-09	12.890	1.9	ug/L	1397	3	13.554	18752	25.0
unknown-10	12.920	1.6	ug/L	1197	3	13.554	18752	25.0
unknown-11	13.048	1.8	ug/L	1334	3	13.554	18752	25.0
unknown-12	13.219	2.5	ug/L	1853	3	13.554	18752	25.0
unknown-13	13.432	1.4	ug/L	1051	3	13.554	18752	25.0
unknown-14	13.908	1.6	ug/L	1203	3	13.554	18752	25.0
unknown-15	14.243	1.9	ug/L	1391	3	13.554	18752	25.0
unknown-16	14.389	1.5	ug/L	1107	3	13.554	18752	25.0
unknown-17	14.517	1.4	ug/L	1064	3	13.554	18752	25.0
unknown-18	14.920	1.7	ug/L	1294	3	13.554	18752	25.0
unknown-19	15.877	1.5	ug/L	1135	3	13.554	18752	25.0
unknown-20	16.096	1.5	ug/L	1126	3	13.554	18752	25.0
unknown-21	16.419	1.4	ug/L	1042	3	13.554	18752	25.0
unknown-22	16.590	2.8	ug/L	2086	3	13.554	18752	25.0