

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
 Data File : VW027588.D
 Acq On : 12 Dec 2023 12:01
 Operator : SY/MD
 Sample : 05750-02RE
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LQ5RE

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\SFAMWLM120623SMA.M
 Title : SFAM01.0

Signal : TIC: VW027588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.802	148	150	151	rVB2	1412	663	0.29%	0.096%
2	3.228	218	220	223	rBV4	1697	2005	0.87%	0.289%
3	3.326	234	236	237	rBV2	919	486	0.21%	0.070%
4	3.862	323	324	329	rVB5	1444	1482	0.64%	0.214%
5	4.259	387	389	391	rBV2	1373	1158	0.50%	0.167%
6	4.350	402	404	407	rBV3	1898	1882	0.82%	0.271%
7	4.557	434	438	440	rBV5	1575	2268	0.99%	0.327%
8	4.765	470	472	475	rVB3	1393	1432	0.62%	0.206%
9	4.789	475	476	478	rBV2	1326	1055	0.46%	0.152%
10	5.265	551	554	555	rBV3	2307	2522	1.10%	0.363%
11	5.490	589	591	592	rBV2	1424	1207	0.53%	0.174%
12	5.612	610	611	614	rVB3	1325	819	0.36%	0.118%
13	6.033	678	680	682	rBV3	1024	1091	0.47%	0.157%
14	6.130	693	696	697	rBV3	1388	1326	0.58%	0.191%
15	6.228	710	712	713	rBV2	1356	940	0.41%	0.135%
16	6.344	728	731	734	rBV5	1211	1833	0.80%	0.264%
17	6.435	744	746	747	rBV2	1121	653	0.28%	0.094%
18	6.478	751	753	755	rBV3	1372	1256	0.55%	0.181%
19	6.539	761	763	765	rBV3	977	960	0.42%	0.138%
20	6.588	768	771	772	rBV3	2361	1957	0.85%	0.282%
21	6.813	806	808	811	rVB4	986	884	0.38%	0.127%
22	6.838	811	812	817	rBV5	1265	1696	0.74%	0.244%
23	6.874	817	818	820	rBV2	1425	648	0.28%	0.093%
24	7.124	851	859	864	rBV5	3927	11506	5.01%	1.658%
25	7.356	895	897	899	rBV3	1220	1383	0.60%	0.199%
26	7.648	939	945	952	rVB2	10533	26442	11.50%	3.809%
27	7.868	980	981	983	rBV2	1518	906	0.39%	0.131%
28	8.008	1002	1004	1005	rVB2	1732	940	0.41%	0.135%
29	8.032	1006	1008	1010	rVB3	1355	1091	0.47%	0.157%
30	8.087	1015	1017	1021	rBV5	1111	1487	0.65%	0.214%
31	8.136	1023	1025	1026	rVB2	1313	674	0.29%	0.097%
32	8.197	1034	1035	1038	rVB3	1044	628	0.27%	0.090%
33	8.276	1038	1048	1060	rBV3	21040	69989	30.45%	10.083%
34	8.526	1086	1089	1090	rBV3	1047	991	0.43%	0.143%
35	8.697	1114	1117	1119	rBV4	1219	1398	0.61%	0.201%
36	8.794	1130	1133	1134	rBV3	1652	1482	0.64%	0.214%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Title : SFAM01.0

37	8.843	1135	1141	1148	rVV2	16707	39779	17.31%	5.731%
38	8.910	1150	1152	1154	rBV3	997	946	0.41%	0.136%
39	8.996	1165	1166	1167	rBV	856	591	0.26%	0.085%
40	9.093	1177	1182	1192	rVB2	14680	30227	13.15%	4.355%
41	9.276	1207	1212	1218	rVB	16321	28320	12.32%	4.080%
42	9.337	1220	1222	1224	rVB3	1817	1365	0.59%	0.197%
43	9.355	1224	1225	1227	rVB2	2025	1079	0.47%	0.155%
44	9.392	1227	1231	1234	rBV6	1775	2346	1.02%	0.338%
45	9.416	1234	1235	1236	rBV	1050	535	0.23%	0.077%
46	9.587	1261	1263	1265	rVB3	1196	840	0.37%	0.121%
47	9.685	1278	1279	1280	rBV	795	548	0.24%	0.079%
48	9.764	1290	1292	1294	rBV3	1449	1024	0.45%	0.148%
49	9.825	1299	1302	1304	rVV4	1405	1537	0.67%	0.221%
50	9.861	1306	1308	1310	rVV3	1301	699	0.30%	0.101%
51	10.038	1333	1337	1344	rVB3	7072	12864	5.60%	1.853%
52	10.197	1361	1363	1364	rBV2	945	541	0.24%	0.078%
53	10.239	1368	1370	1372	rBV3	824	838	0.36%	0.121%
54	10.325	1376	1384	1392	rBV	26627	50555	22.00%	7.283%
55	10.392	1392	1395	1398	rVB5	1540	1512	0.66%	0.218%
56	10.581	1422	1426	1431	rVB7	3025	5913	2.57%	0.852%
57	10.788	1458	1460	1461	rBV2	683	627	0.27%	0.090%
58	10.861	1465	1472	1481	rVV	132992	229843	100.00%	33.113%
59	10.995	1492	1494	1495	rBV2	1029	598	0.26%	0.086%
60	11.099	1509	1511	1513	rBV2	959	1037	0.45%	0.149%
61	11.166	1520	1522	1524	rBV3	1372	1063	0.46%	0.153%
62	11.245	1533	1535	1538	rBV4	1557	1082	0.47%	0.156%
63	11.416	1561	1563	1564	rVB2	1118	493	0.21%	0.071%
64	11.434	1564	1566	1569	rVB4	1161	846	0.37%	0.122%
65	11.507	1576	1578	1579	rVB2	812	426	0.19%	0.061%
66	11.629	1594	1598	1605	rVB	18233	32988	14.35%	4.753%
67	12.062	1667	1669	1672	rVB4	1484	1595	0.69%	0.230%
68	12.129	1678	1680	1683	rBV4	1741	1212	0.53%	0.175%
69	12.221	1693	1695	1698	rVB4	1971	2032	0.88%	0.293%
70	12.257	1698	1701	1704	rBV4	1540	2547	1.11%	0.367%
71	12.312	1709	1710	1711	rBV	1579	808	0.35%	0.116%
72	12.611	1757	1759	1761	rVB3	2046	1493	0.65%	0.215%
73	12.690	1768	1772	1778	rVB2	6135	9673	4.21%	1.394%
74	12.867	1797	1801	1802	rBV4	2681	2666	1.16%	0.384%
75	13.105	1837	1840	1845	rVB6	2477	3797	1.65%	0.547%
76	13.361	1879	1882	1883	rBV3	1714	1962	0.85%	0.283%

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 Title : SFAM01.0

77	13.556	1910	1914	1923	rVB4	8413	18456	8.03%	2.659%
78	13.659	1929	1931	1933	rVB3	1579	1067	0.46%	0.154%
79	13.745	1941	1945	1946	rBV4	2771	3532	1.54%	0.509%
80	13.848	1958	1962	1971	rVB5	7735	17547	7.63%	2.528%
81	14.184	2015	2017	2018	rBV2	1625	1108	0.48%	0.160%
82	14.318	2036	2039	2043	rBV6	2350	4411	1.92%	0.635%
83	14.446	2058	2060	2061	rBV2	1671	805	0.35%	0.116%
84	14.598	2081	2085	2086	rBV4	1666	1877	0.82%	0.270%
85	14.769	2111	2113	2116	rBV4	1857	2690	1.17%	0.388%
86	14.946	2140	2142	2144	rBV2	980	657	0.29%	0.095%
87	15.019	2150	2154	2157	rBV6	1597	2483	1.08%	0.358%
88	15.049	2157	2159	2160	rBV2	1044	1006	0.44%	0.145%
89	15.159	2175	2177	2179	rBV3	1161	911	0.40%	0.131%
90	15.263	2192	2194	2196	rVB3	1547	911	0.40%	0.131%
91	15.281	2196	2197	2199	rBV2	1210	679	0.30%	0.098%
92	15.501	2232	2233	2235	rVB2	1232	754	0.33%	0.109%
93	15.525	2235	2237	2239	rBV3	1419	1049	0.46%	0.151%
94	15.732	2267	2271	2276	rBV8	2307	4229	1.84%	0.609%
95	15.988	2311	2313	2315	rBV2	1182	1068	0.46%	0.154%
96	16.305	2363	2365	2366	rVB	1578	886	0.39%	0.128%

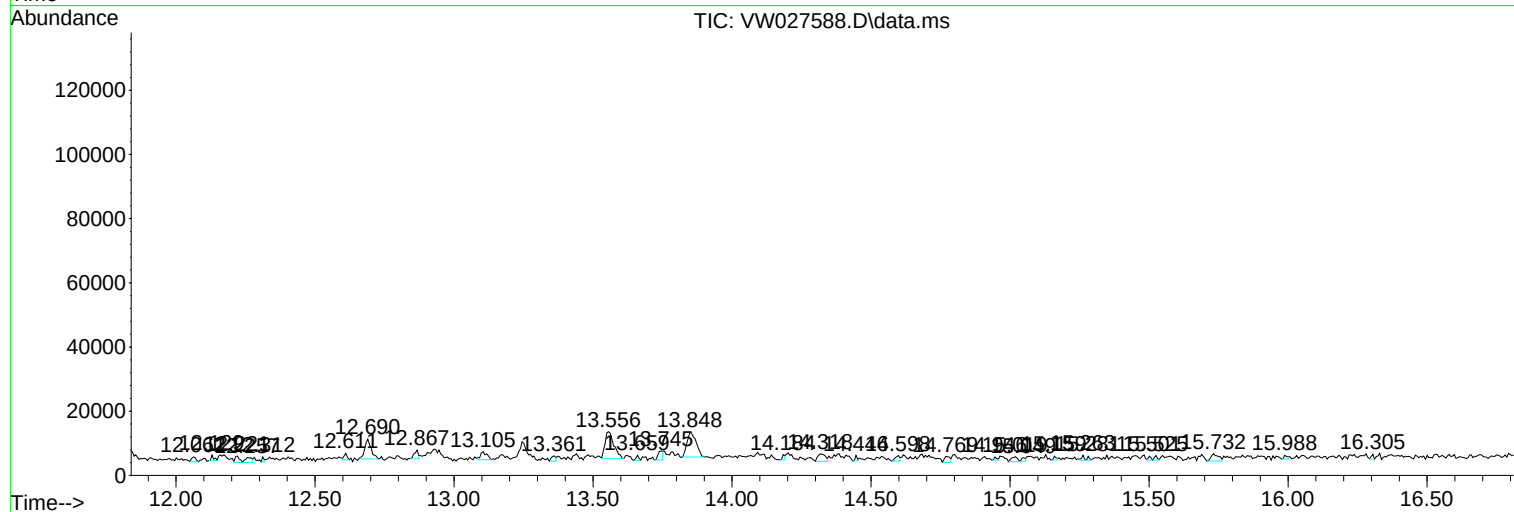
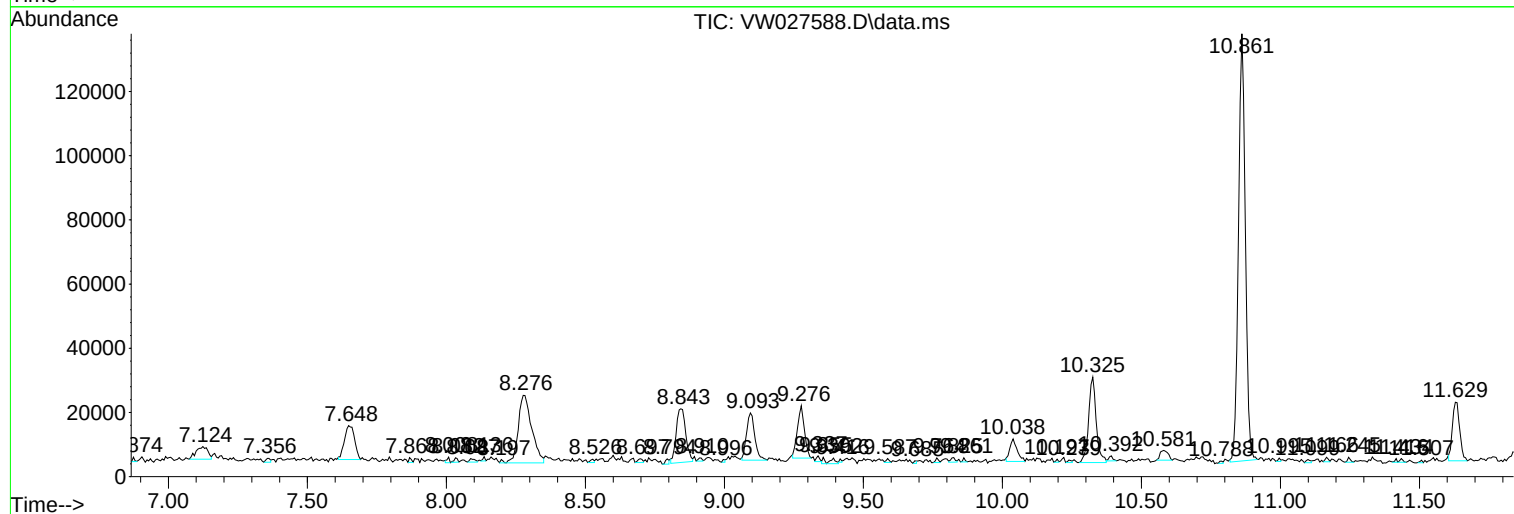
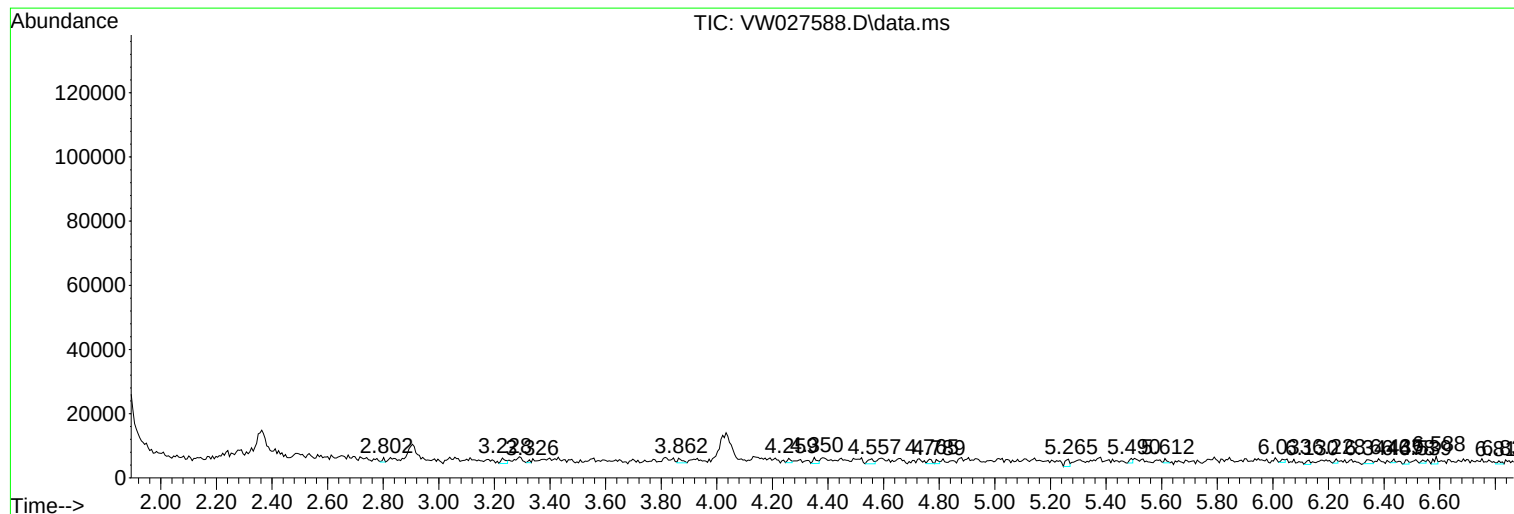
Sum of corrected areas: 694113

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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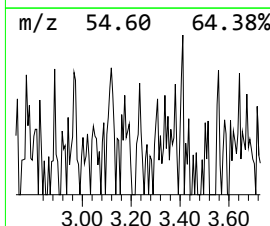
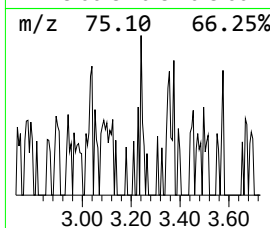
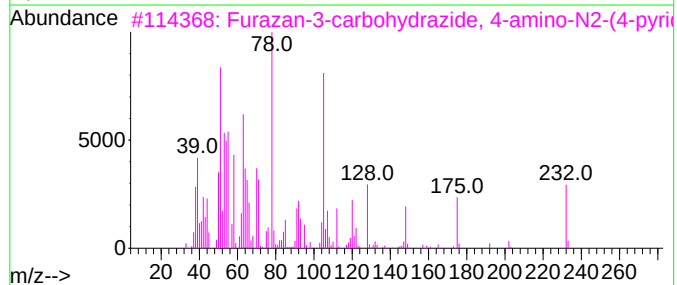
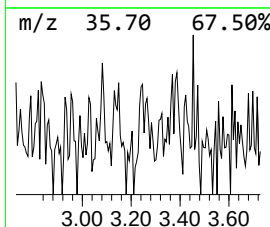
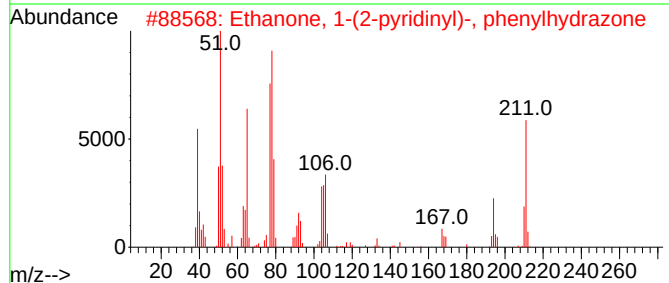
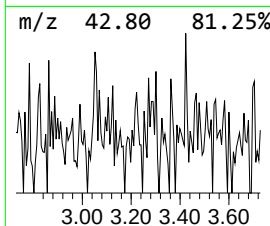
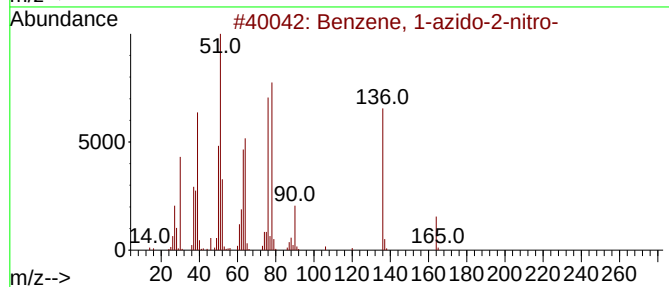
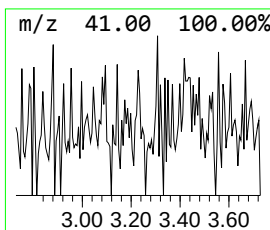
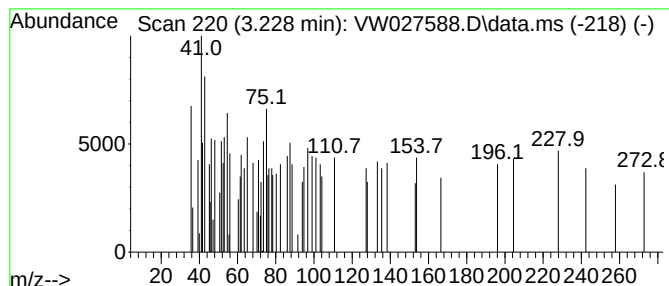
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Benzene, 1-azido-2-nitro- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.228	1.26 ug/L	2005	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-azido-2-nitro-	164	C6H4N4O2	001516-58-1	50
2			Ethanone, 1-(2-pyridinyl)-, phen...	211	C13H13N3	007734-05-6	25
3			Furazan-3-carbohydrazide, 4-amin...	232	C9H8N6O2	1000264-22-7	25
4			2-Bromo-5-(hydroxymethyl)pyridine	187	C6H6BrNO	122306-01-8	23
5			N'-Hydroxy-3,4-dimethoxybenzene-...	196	C9H12N2O3	040312-16-1	22



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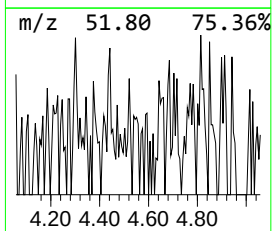
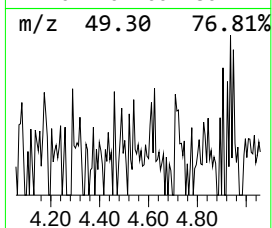
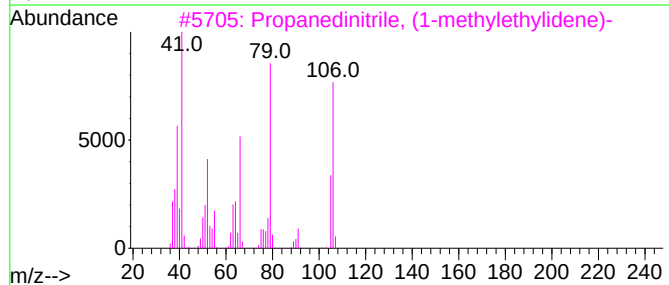
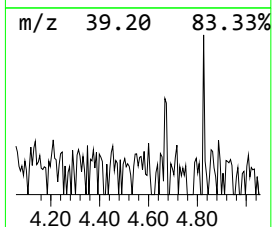
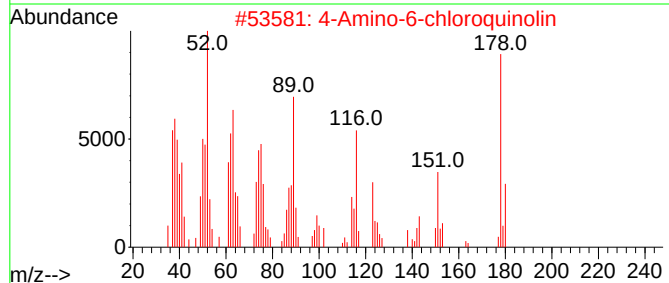
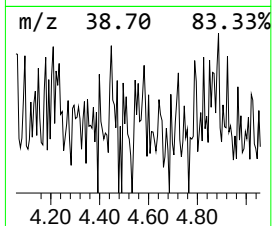
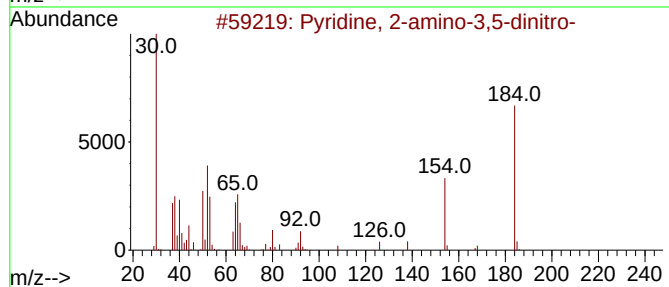
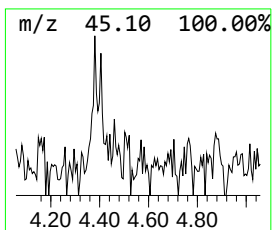
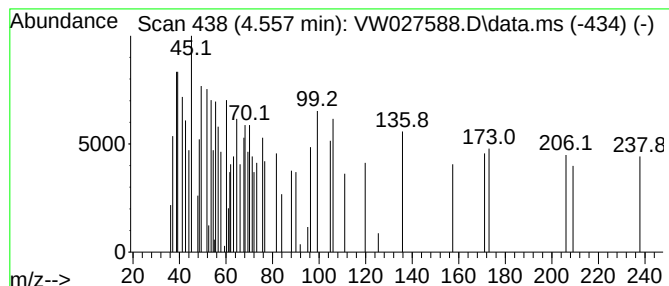
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.557	1.43 ug/L	2268	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyridine, 2-amino-3,5-dinitro-	184	C5H4N4O4	003073-30-1	27		
2	4-Amino-6-chloroquinolin	178	C9H7ClN2	020028-60-8	22		
3	Propanedinitrile, (1-methylethyl...	106	C6H6N2	013166-10-4	12		
4	Pyridine, 3-nitro-2-(2H-1,2,3-tr...	223	C7H5N5O2S	1000260-33-0	10		
5	[1,2,3,4]Tetrazolo[1,5-a]pyridin...	164	C6H4N4O2	120613-46-9	10		



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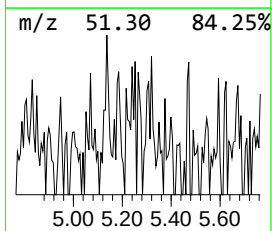
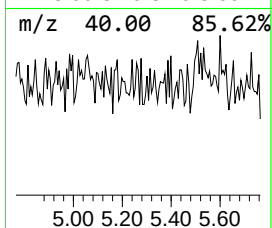
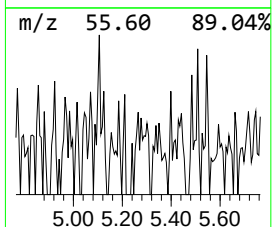
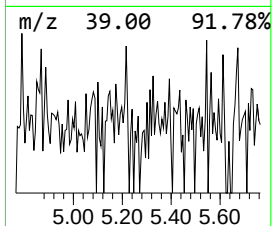
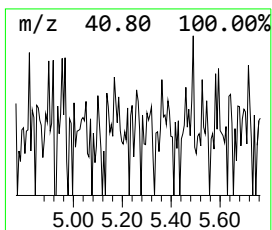
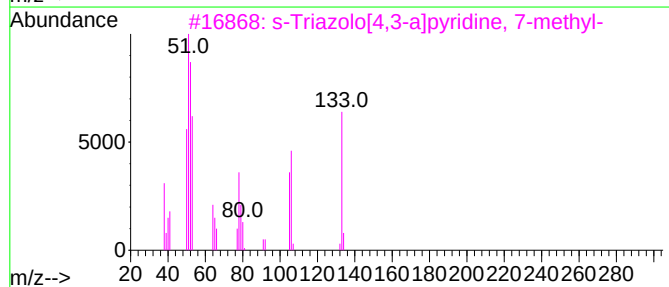
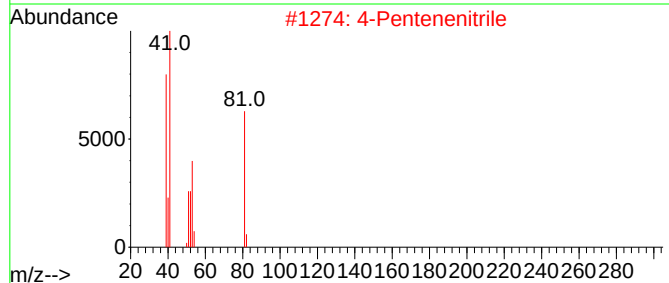
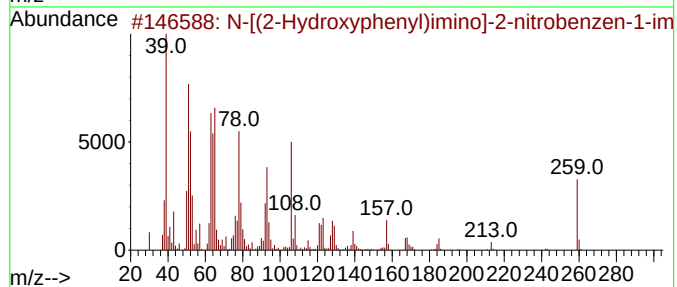
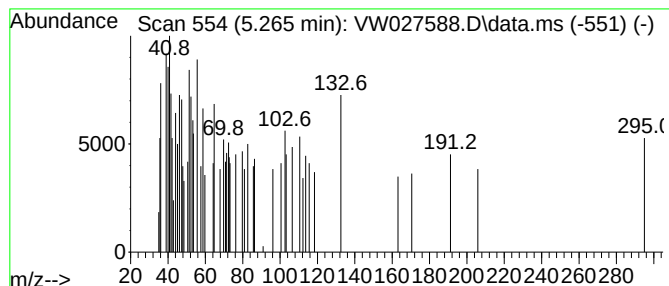
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.265	1.59 ug/L	2522	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-[(2-Hydroxyphenyl)imino]-2-nit...	259	C12H9N3O4	1000387-20-2	43
2			4-Pentenitrile	81	C5H7N	000592-51-8	43
3			s-Triazolo[4,3-a]pyridine, 7-met...	133	C7H7N3	004919-10-2	25
4			[1,2,4]Triazolo[3,4-b][1,3,4]thi...	246	C10H10N6S	1000362-78-9	25
5			N,6-Dimethylpyrrolo[1,2-a]pyrazi...	189	C10H11N3O	1000411-15-0	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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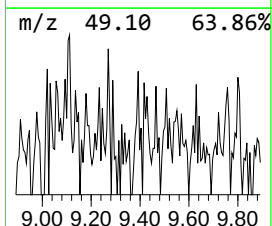
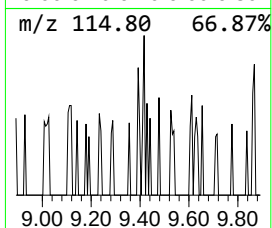
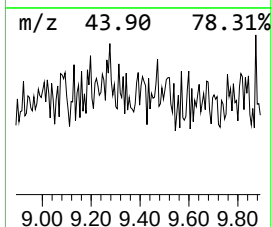
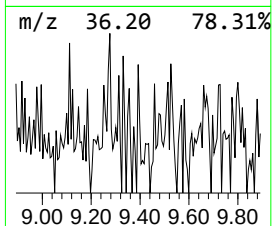
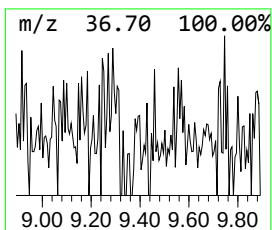
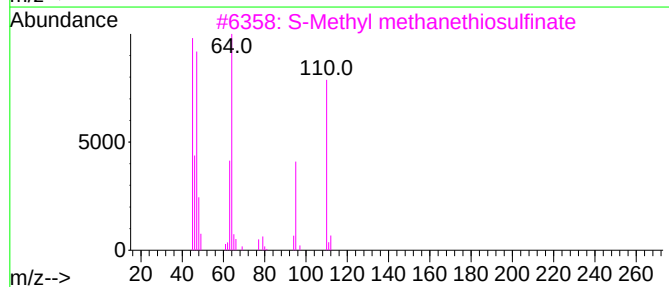
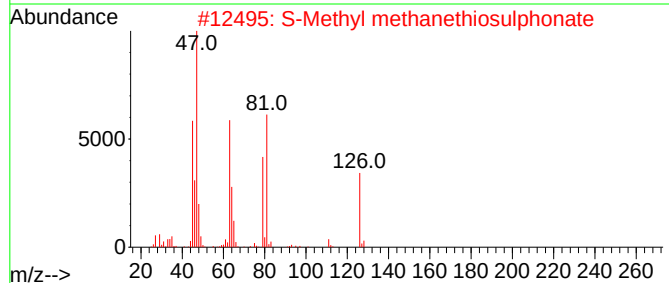
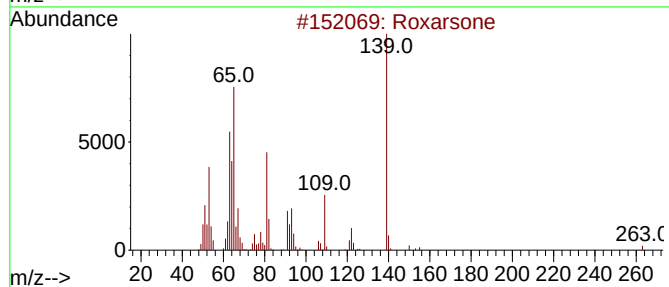
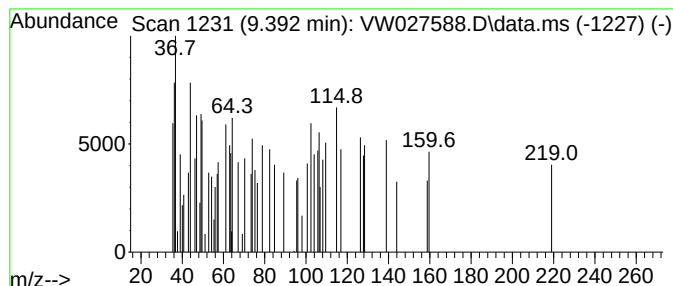
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Quant Title : SFAM01.0

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

Peak Number 4 unknown-03 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.392	1.47 ug/L	2346	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Roxarsone	263	C6H6AsNO6	000121-19-7	17
2			S-Methyl methanethiosulphonate	126	C2H6O2S2	002949-92-0	10
3			S-Methyl methanethiosulfinate	110	C2H6OS2	013882-12-7	10
4			Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	9
5			Carbonochloridic acid, 2-bromoet...	186	C3H4BrClO2	004801-27-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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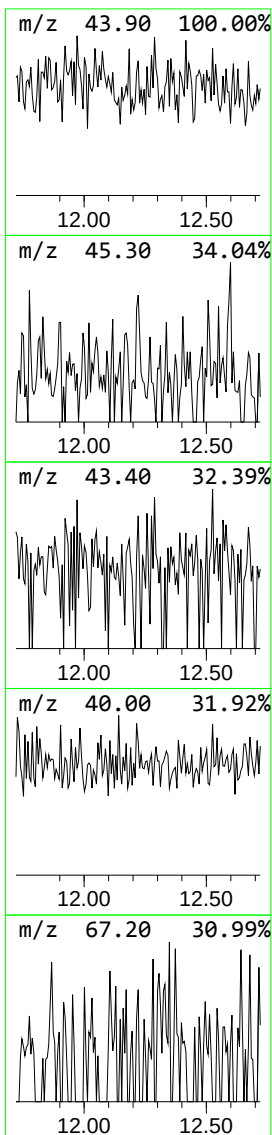
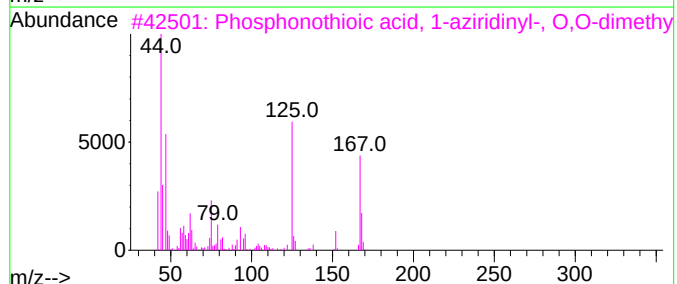
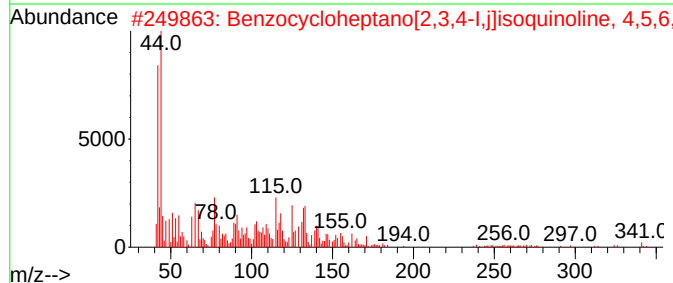
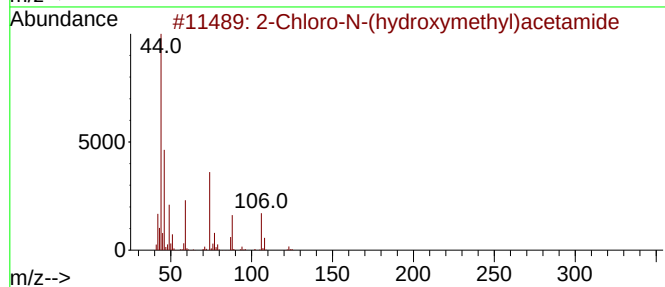
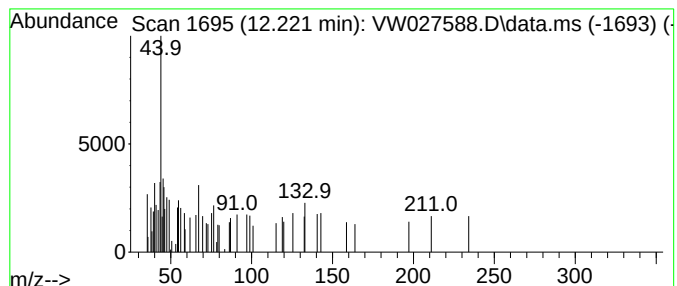
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Quant Title : SFAM01.0

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

Peak Number 6 unknown-04 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.221	1.54 ug/L	2032	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-N-(hydroxymethyl)acetamide	123	C3H6ClNO2	002832-19-1	40
2			Benzocycloheptano[2,3,4-I,j]isoq...	341	C20H23NO4	1000127-82-2	22
3			Phosphonothioic acid, 1-aziridin...	167	C4H10NO2PS	023165-77-7	12
4			3-Buten-2-one, 4-(dimethylamino)...	157	C8H15NO2	049582-71-0	10
5			5-Chloro-2H-1,2,4-triazole-3-car...	147	C3H2ClN3O2	1000387-46-5	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

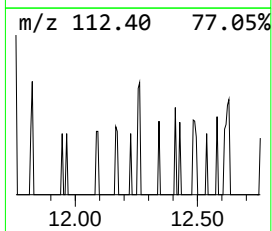
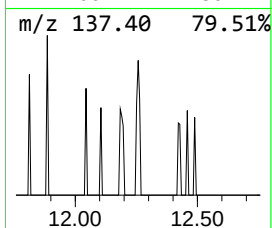
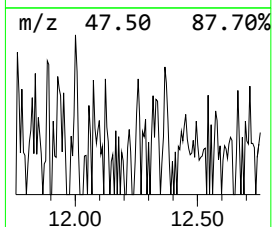
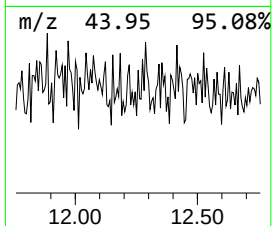
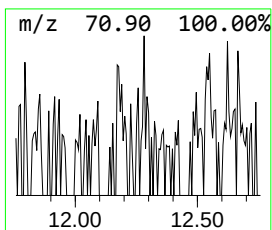
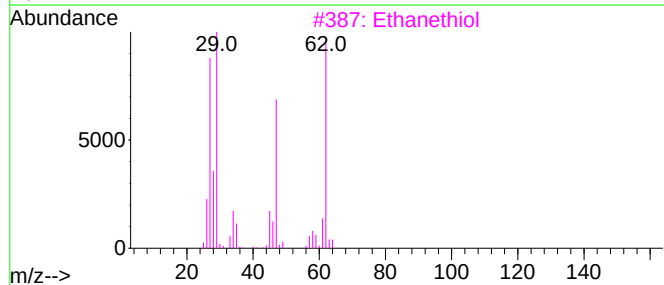
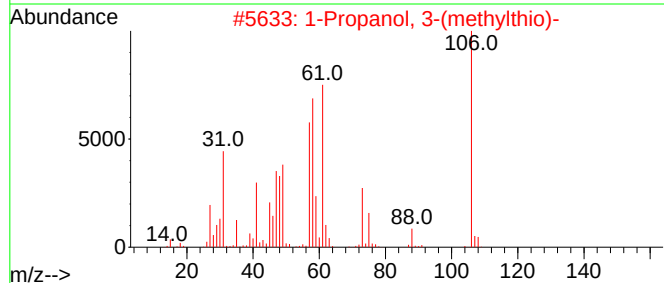
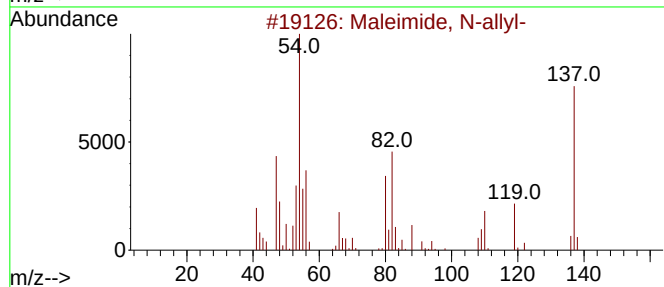
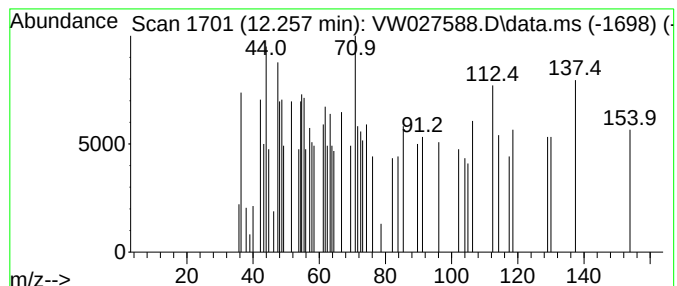
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ClientSampleId :
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Quant Title : SFAM01.0

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

Peak Number 7 unknown-05 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.257	1.93 ug/L	2547	Chlorobenzene-d5	11.629	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Maleimide, N-allyl-	137	C7H7NO2	002973-17-3	10
2	1-Propanol, 3-(methylthio)-	106	C4H10OS	000505-10-2	10
3	Ethanethiol	62	C2H6S	000075-08-1	9
4	Cycloheptanone, 4-methoxy-	142	C8H14O2	017429-01-5	9
5	Ethanethiol	62	C2H6S	000075-08-1	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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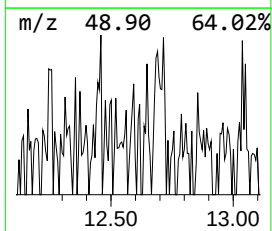
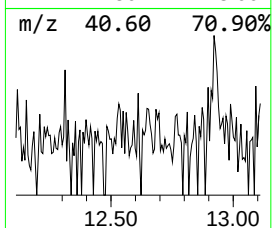
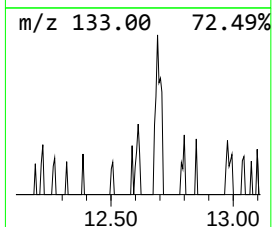
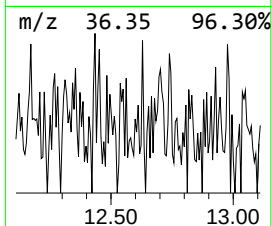
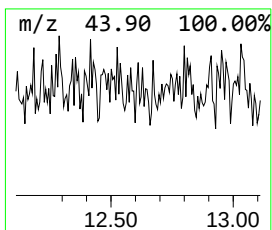
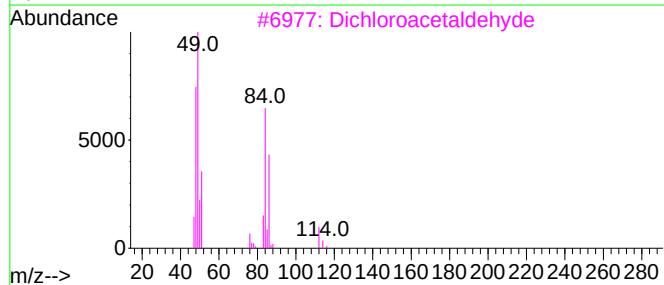
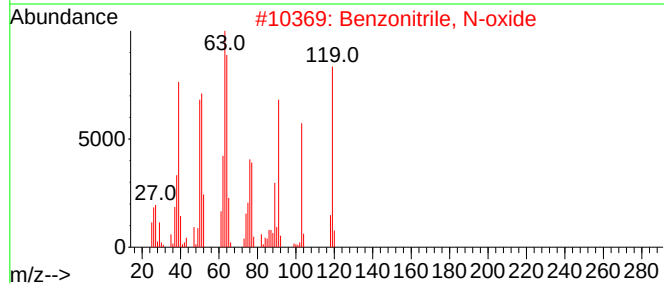
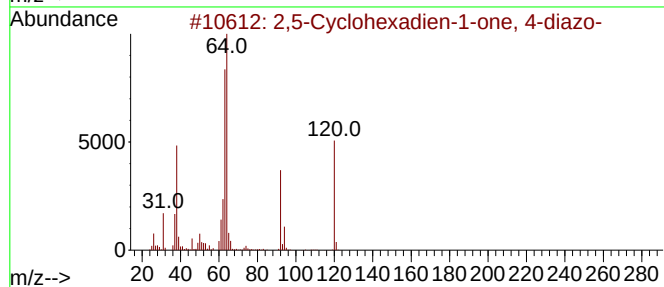
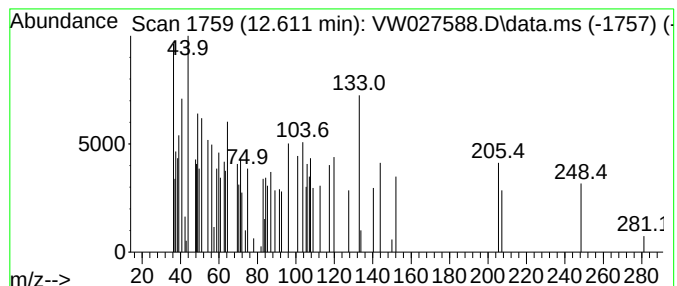
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Quant Title : SFAM01.0

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

Peak Number 8 unknown-06 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.611	2.02 ug/L	1493	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,5-Cyclohexadien-1-one, 4-diazo-	120	C6H4N2O	000932-97-8	14
2		Benzonitrile, N-oxide	119	C7H5NO	000873-67-6	12
3		Dichloroacetaldehyde	112	C2H2Cl2O	000079-02-7	10
4		4-Azidobenzoic acid	163	C7H5N3O2	006427-66-3	10
5		Acetic acid, 2-[4-(1H-1,2,3,4-te...	220	C9H8N4O3	1000349-92-0	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LQ5RE

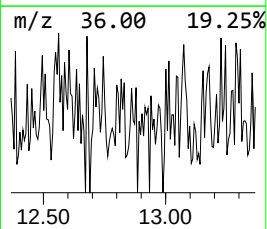
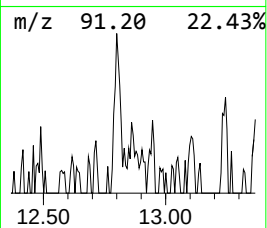
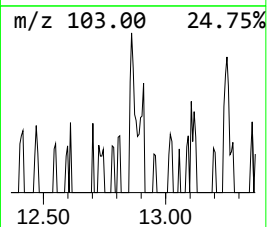
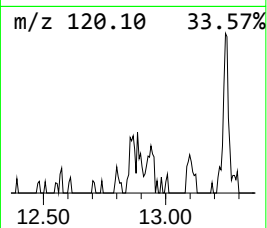
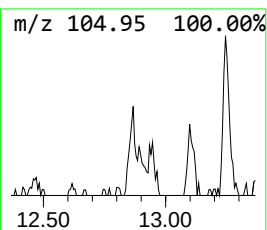
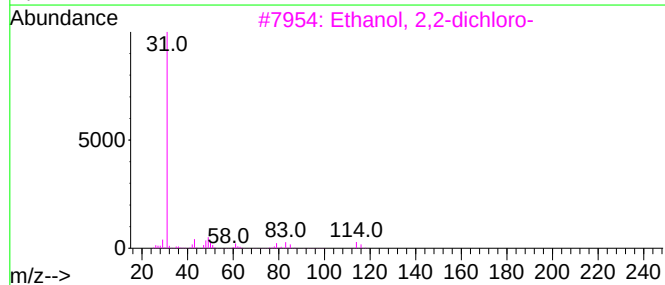
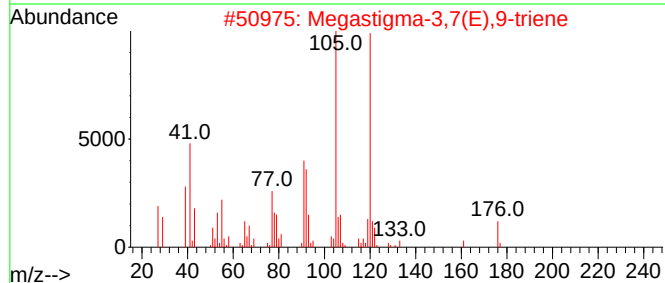
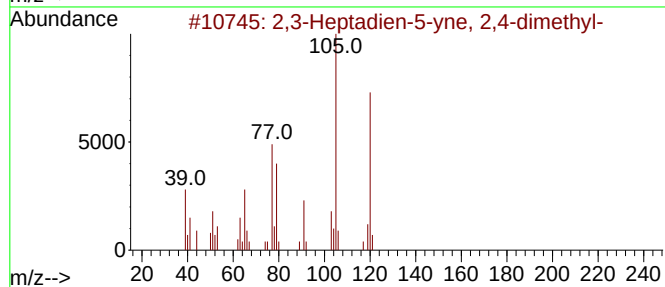
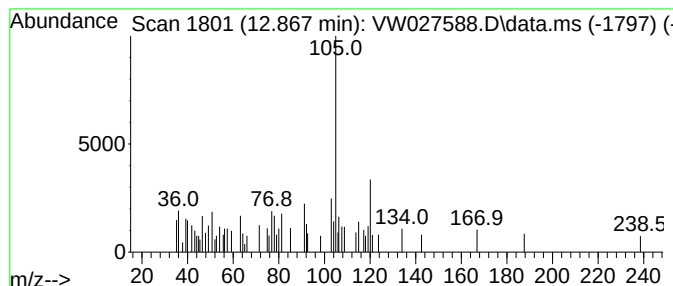
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Quant Title : SFAM01.0

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

Peak Number 9 unknown-07 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.867	3.61 ug/L	2666	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,3-Heptadien-5-yne, 2,4-dimethyl-	120	C9H12	041898-89-9	14
2			Megastigma-3,7(E),9-triene	176	C13H20	1000069-81-9	12
3			Ethanol, 2,2-dichloro-	114	C2H4Cl2O	000598-38-9	11
4			1-Propanol, 3-mercapto-	92	C3H8OS	019721-22-3	10
5			Trimethylsilyl methyl sulfide	120	C4H12SSi	003908-55-2	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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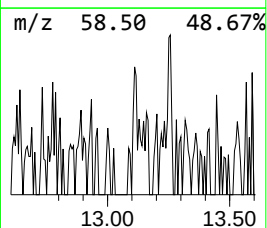
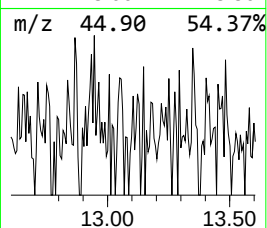
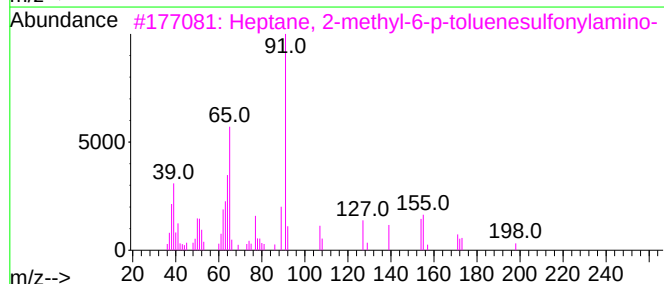
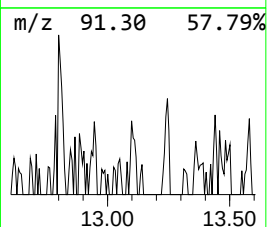
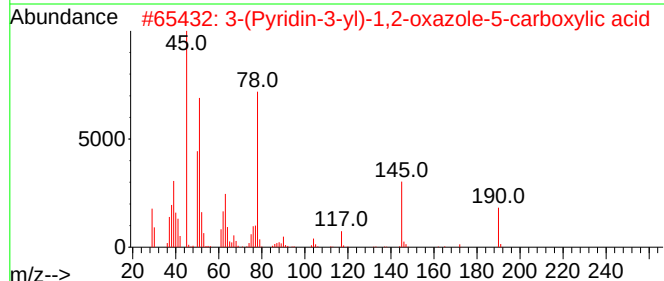
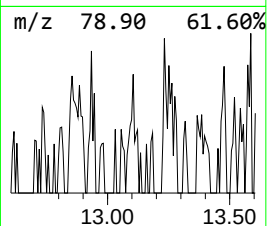
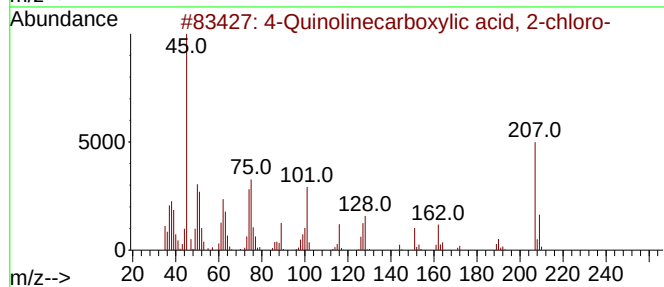
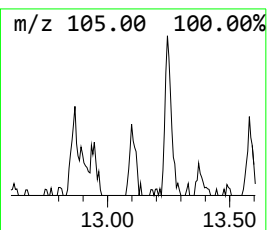
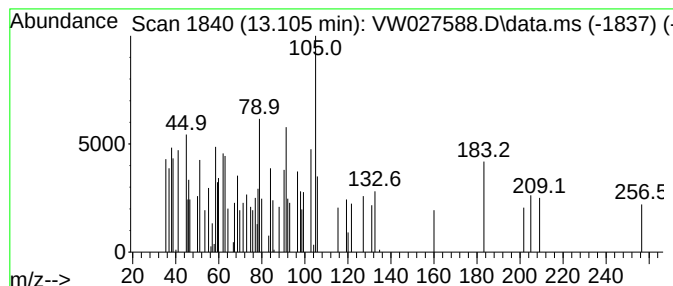
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Quant Title : SFAM01.0

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

Peak Number 10 unknown-08 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.105	5.14 ug/L	3797	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Quinolinecarboxylic acid, 2-ch...	207	C10H6ClNO2	005467-57-2	37
2			3-(Pyridin-3-yl)-1,2-oxazole-5-c...	190	C9H6N2O3	901926-72-5	37
3			Heptane, 2-methyl-6-p-toluenesul...	283	C15H25NO2S	065588-63-8	25
4			(3,4-Dicyanophenyl)acetic acid	186	C10H6N2O2	1000410-46-9	17
5			1-Octen-3-yne, 1-bromo-, (E)-	186	C8H11Br	107646-60-6	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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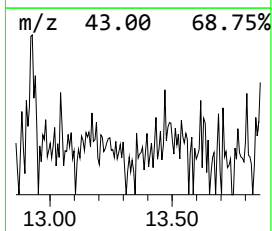
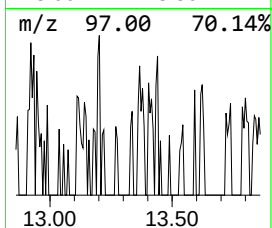
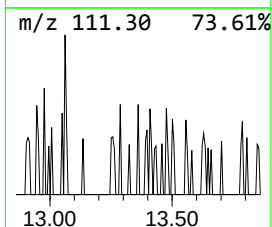
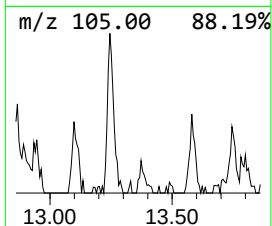
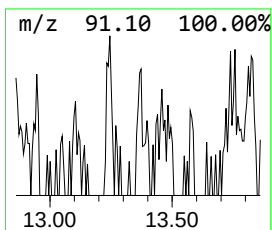
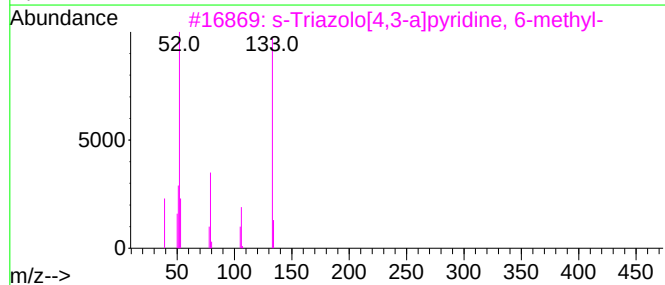
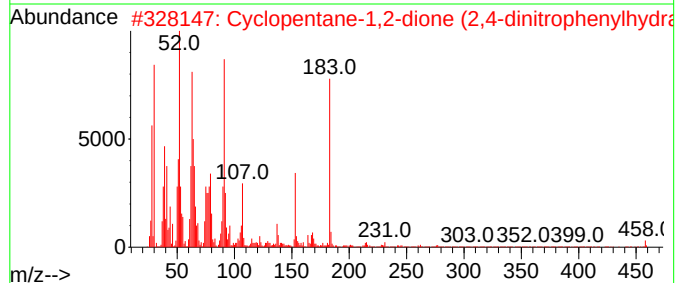
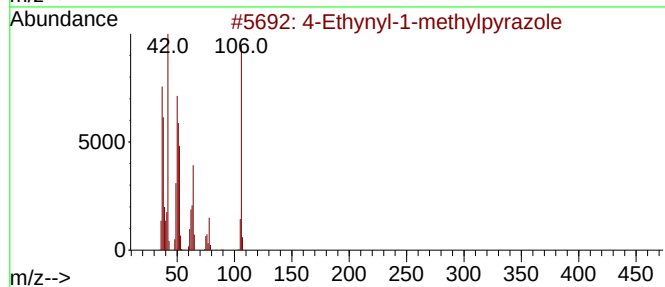
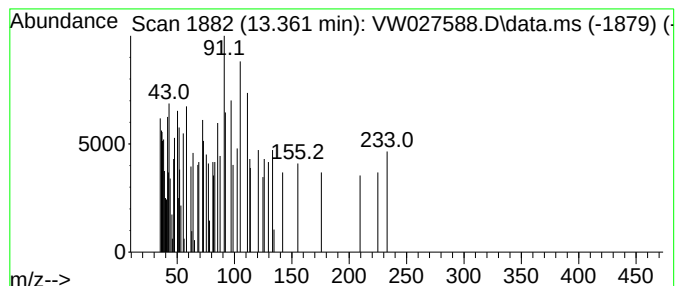
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Quant Title : SFAM01.0

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

Peak Number 11 unknown-09 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.361	2.66 ug/L	1962	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethynyl-1-methylpyrazole	106	C6H6N2	039806-89-8	23
2			Cyclopentane-1,2-dione (2,4-dini...	458	C17H14N8O8	018138-10-8	17
3			s-Triazolo[4,3-a]pyridine, 6-met...	133	C7H7N3	004919-09-9	14
4			[1,2,3,4]Tetrazolo[1,5-a]pyridin...	134	C6H6N4	1000338-32-9	10
5			3,3-Dichloropropyne	108	C3H2Cl2	025523-14-2	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LQ5RE

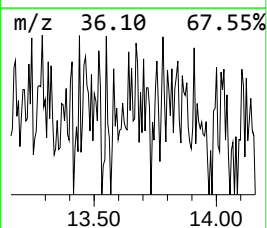
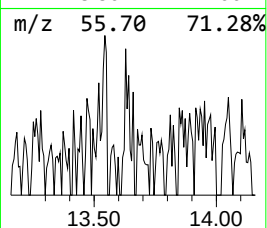
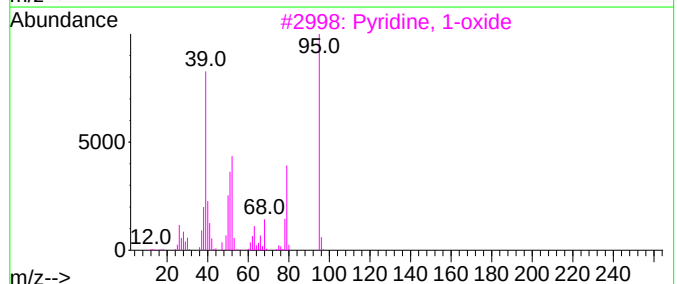
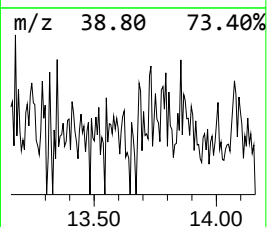
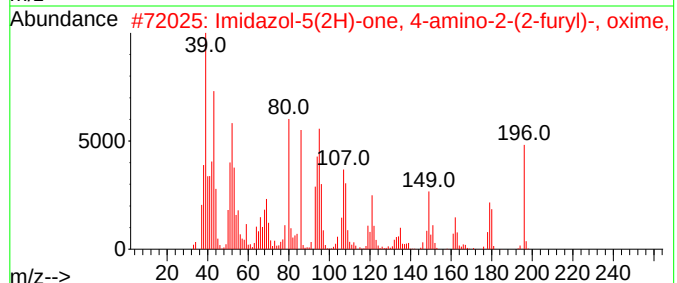
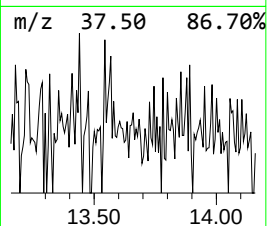
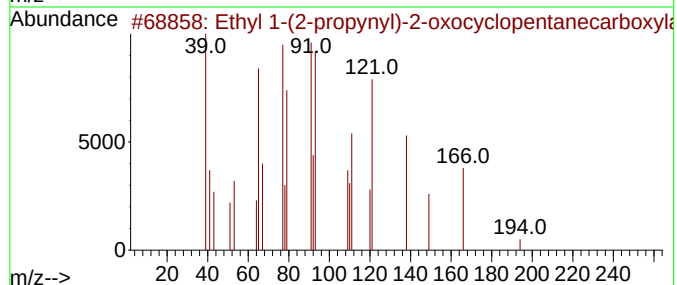
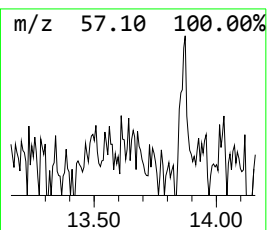
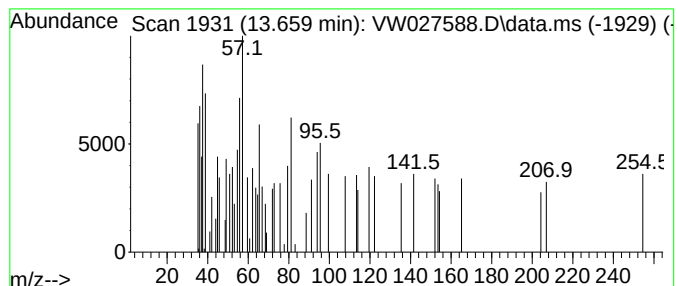
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Quant Title : SFAM01.0

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

Peak Number 12 unknown-10 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.660	1.45 ug/L	1067	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl 1-(2-propynyl)-2-oxocyclop...	194	C11H14O3	077320-46-8	16
2			Imidazol-5(2H)-one, 4-amino-2-(2...	196	C7H8N4O3	318259-17-5	14
3			Pyridine, 1-oxide	95	C5H5NO	000694-59-7	14
4			Phenol, 3-(4H-1,2,4-triazol-4-yl)-	161	C8H7N3O	1000410-77-9	12
5			Benzenamine, 2-methoxy-5-[5-(1H...	257	C11H11N7O	1000362-82-7	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LQ5RE

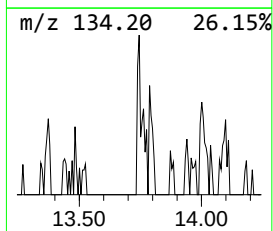
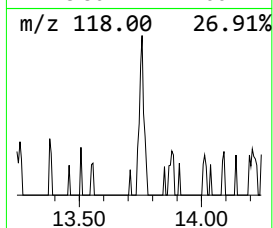
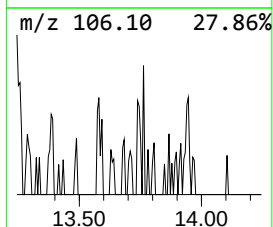
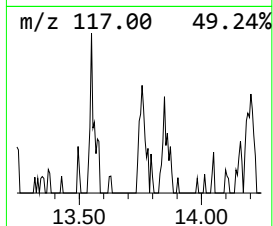
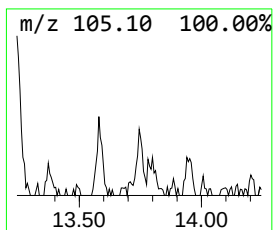
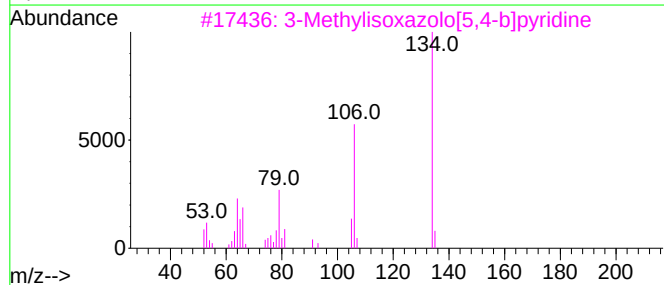
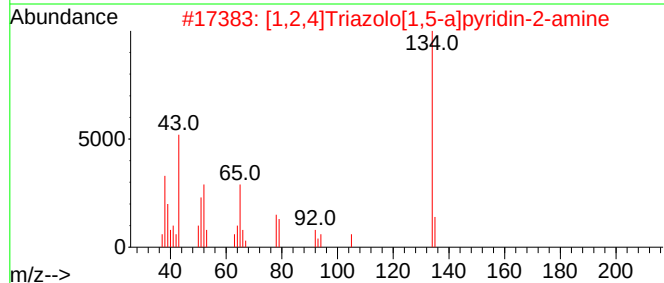
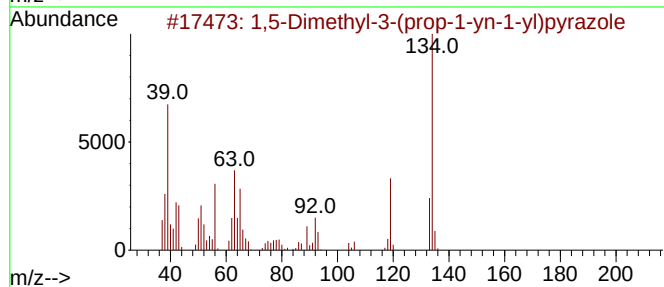
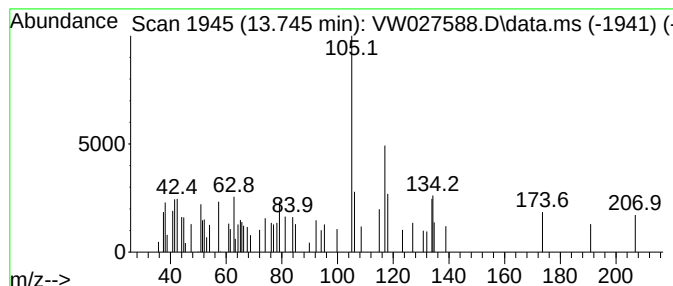
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Quant Title : SFAM01.0

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

Peak Number 13 unknown-11 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	4.78 ug/L	3532	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,5-Dimethyl-3-(prop-1-yn-1-yl)p...	134	C8H10N2	051973-19-4	43
2		[1,2,4]Triazolo[1,5-a]pyridin-2-...	134	C6H6N4	000874-46-4	27
3		3-Methylisoxazolo[5,4-b]pyridine	134	C7H6N2O	058035-50-0	22
4		2-Penteneditrile	92	C5H4N2	007717-24-0	12
5		Bicyclopentyl-1,1'-diene	134	C10H14	000934-02-1	11



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LQ5RE

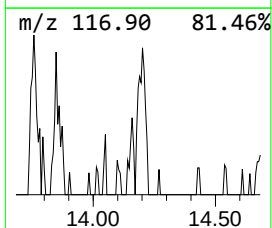
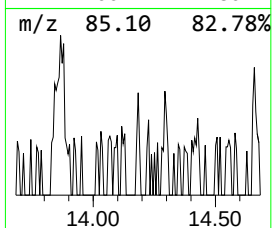
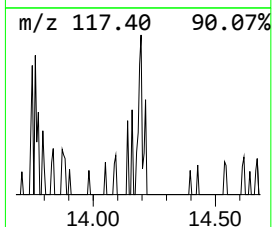
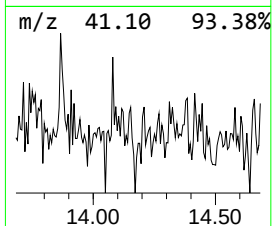
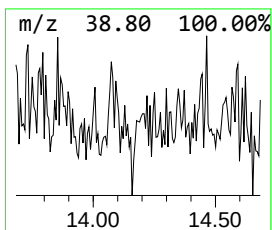
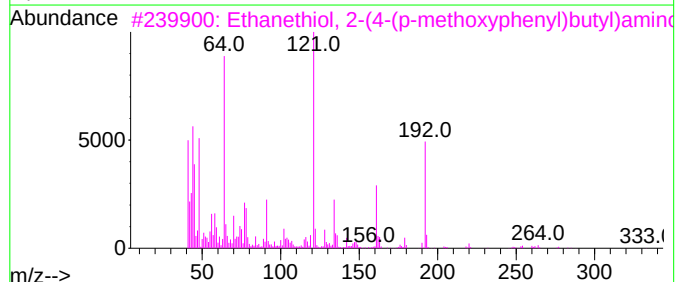
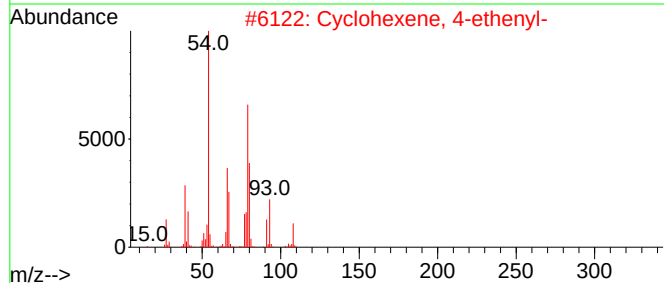
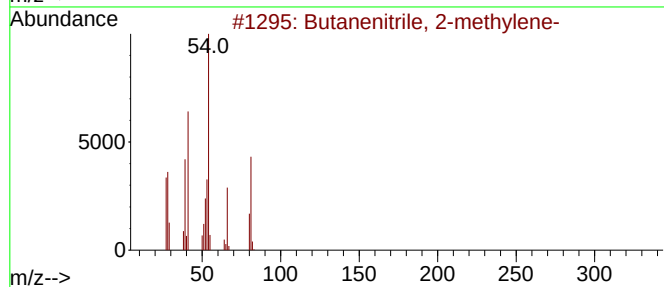
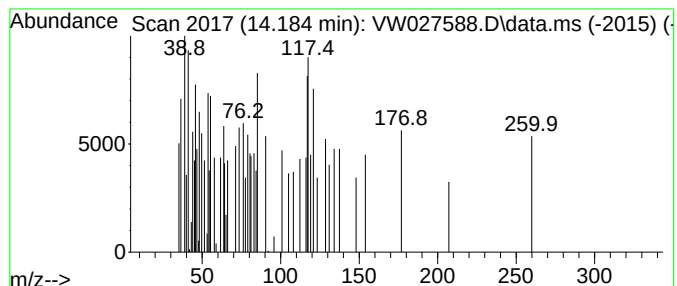
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Quant Title : SFAM01.0

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

Peak Number 14 unknown-12 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.184	1.50 ug/L	1108	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanenitrile, 2-methylene-	81	C5H7N	001647-11-6	14
2			Cyclohexene, 4-ethenyl-	108	C8H12	000100-40-3	14
3			Ethanethiol, 2-(4-(p-methoxyphen...	333	C14H23NO4S2	038914-75-9	12
4			Methanesulfonyl chloride, trichl...	216	CCl4O2S	002547-61-7	12
5			trans-1,4-Cyclohexanedicarbonitrile	134	C8H10N2	006550-85-2	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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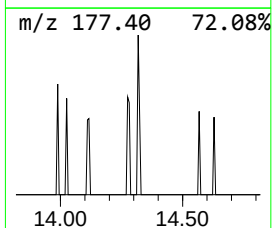
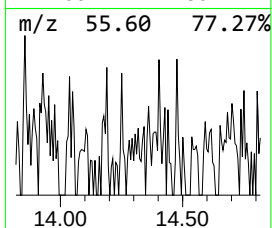
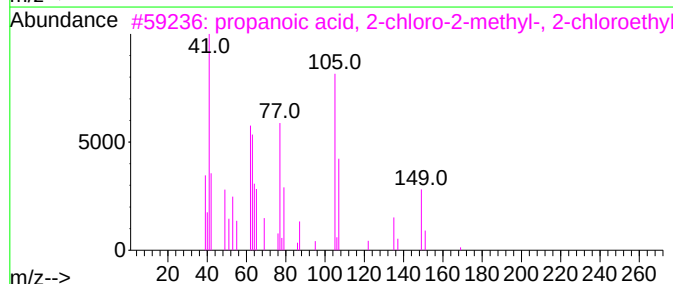
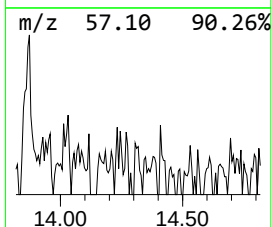
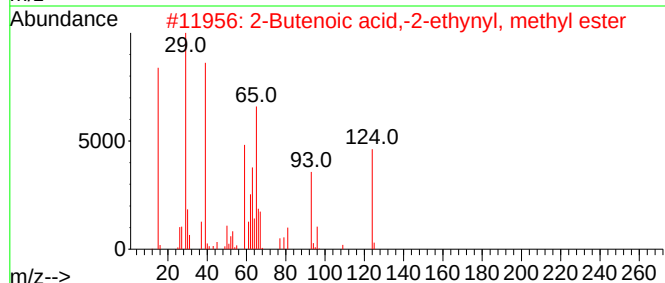
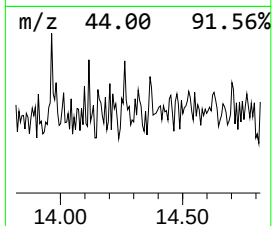
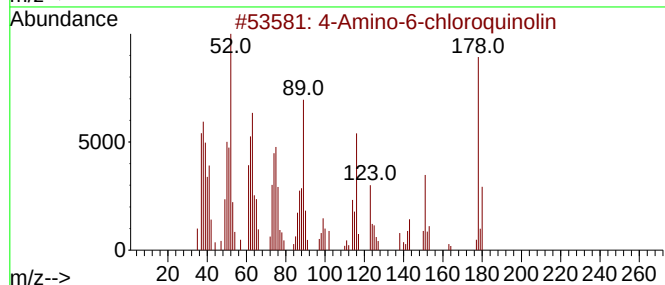
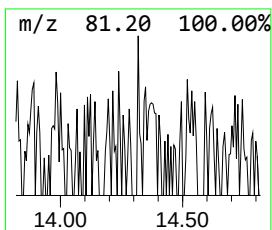
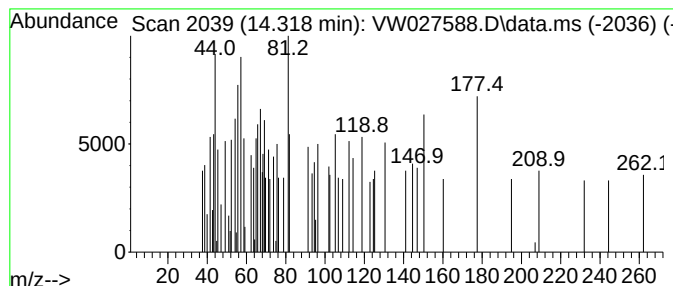
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Quant Title : SFAM01.0

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

Peak Number 15 unknown-13 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.318	5.98 ug/L	4411	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Amino-6-chloroquinolin	178	C9H7ClN2	020028-60-8	38
2			2-Butenoic acid,-2-ethynyl, meth...	124	C7H8O2	1000222-03-1	22
3			propanoic acid, 2-chloro-2-methy...	184	C6H10Cl2O2	1000404-92-6	14
4			2-Cyclohepten-1-one	110	C7H10O	001121-66-0	14
5			4-(2-Hydroxyethylamino)-3-nitroc...	250	C11H10N2O5	088353-20-2	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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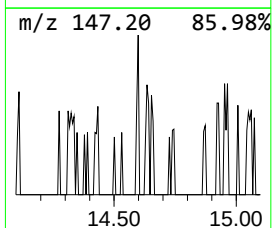
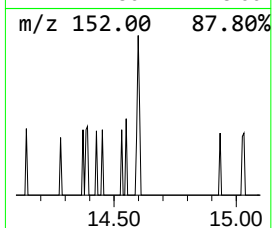
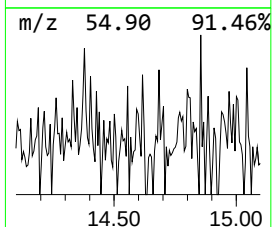
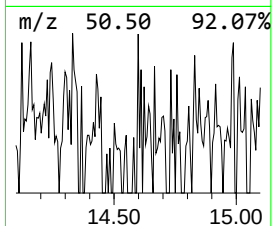
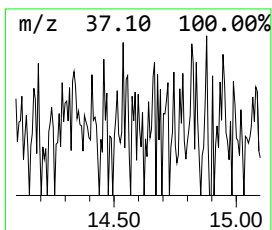
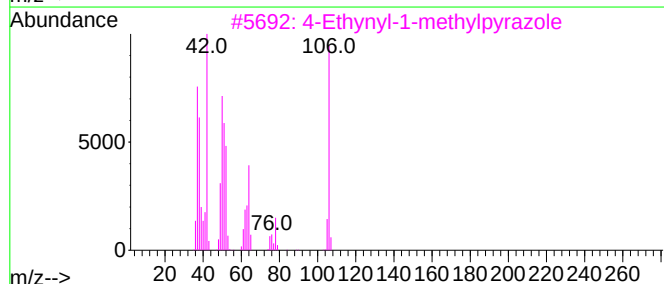
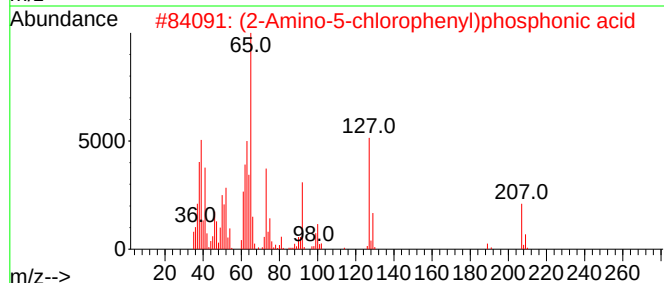
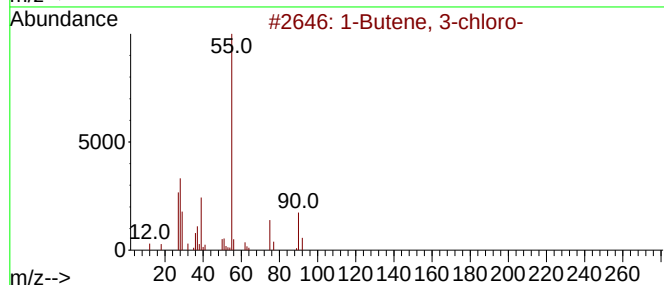
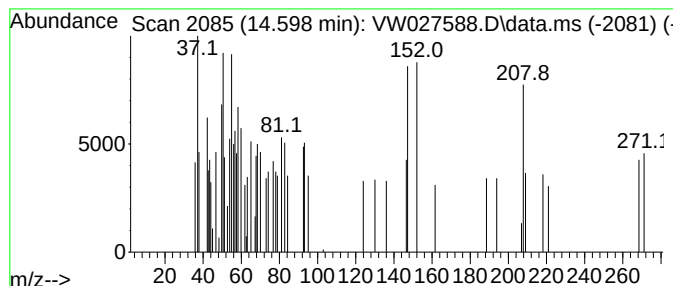
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Quant Title : SFAM01.0

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

Peak Number 16 unknown-14 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.598	2.54 ug/L	1877	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butene, 3-chloro-	90	C4H7Cl	000563-52-0	25
2			(2-Amino-5-chlorophenyl)phosphon...	207	C6H7ClN03P	018275-77-9	22
3			4-Ethynyl-1-methylpyrazole	106	C6H6N2	039806-89-8	10
4			Piperazin-1,4-diium, 1,4-di(2-ch...	310	C10H22Cl4N2	1000273-25-6	10
5			2-Chloro-2-propen-1-ol	92	C3H5ClO	005976-47-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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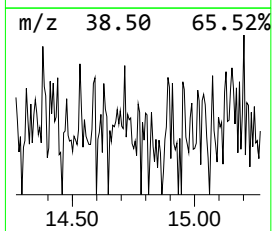
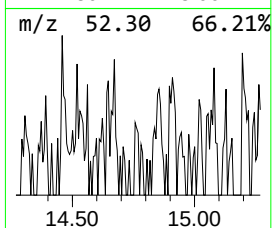
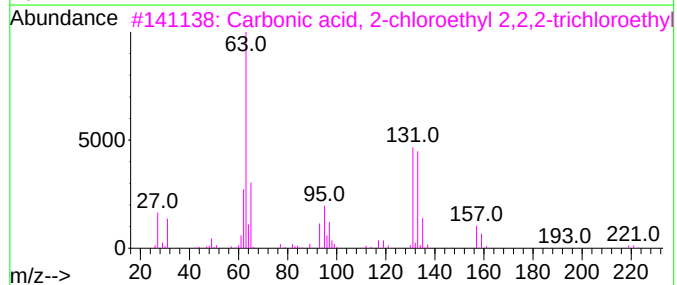
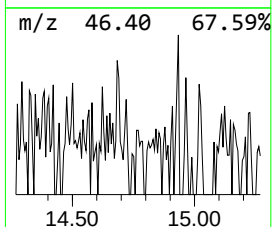
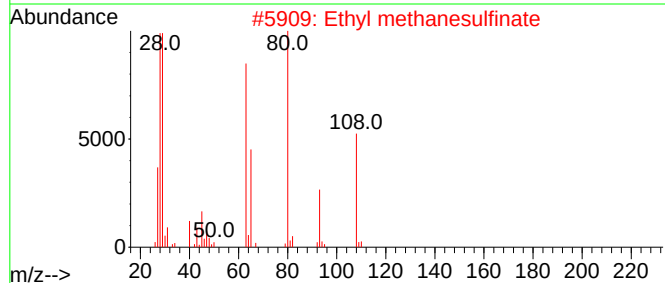
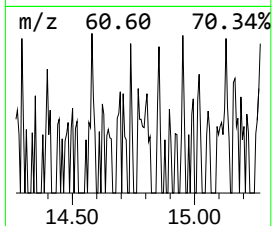
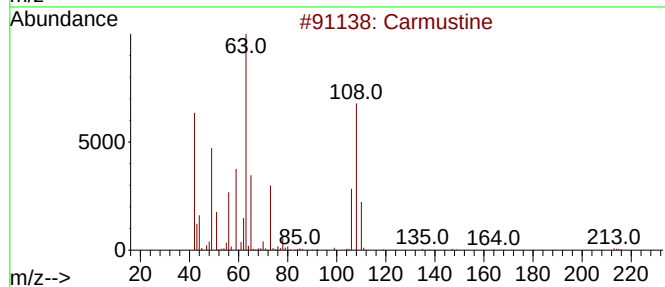
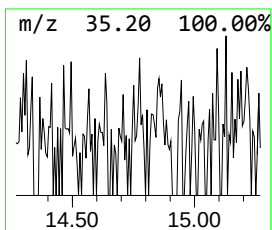
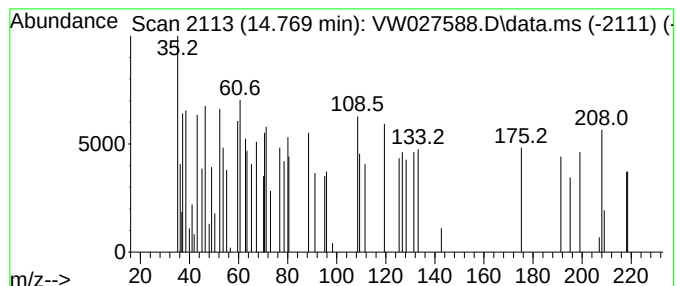
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Quant Title : SFAM01.0

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

Peak Number 17 unknown-15 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.769	3.64 ug/L	2690	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carmustine	213	C5H9Cl2N3O2	000154-93-8	32
2			Ethyl methanesulfinate	108	C3H8O2S	000819-75-0	30
3			Carbonic acid, 2-chloroethyl 2,2...	254	C5H6Cl4O3	1000331-44-4	10
4			2-Pyridinemethanamine	108	C6H8N2	003731-51-9	9
5			Phosgene	98	CCl2O	000075-44-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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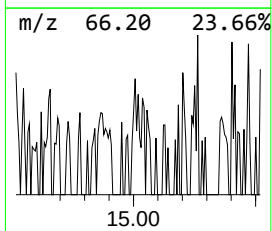
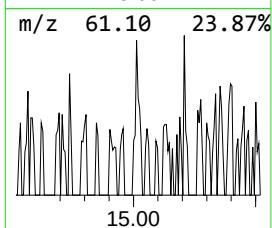
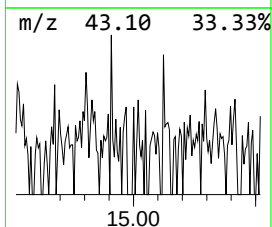
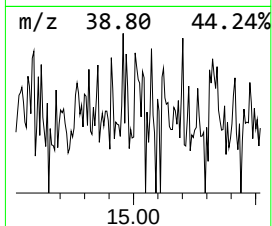
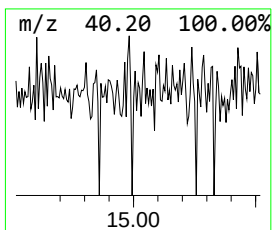
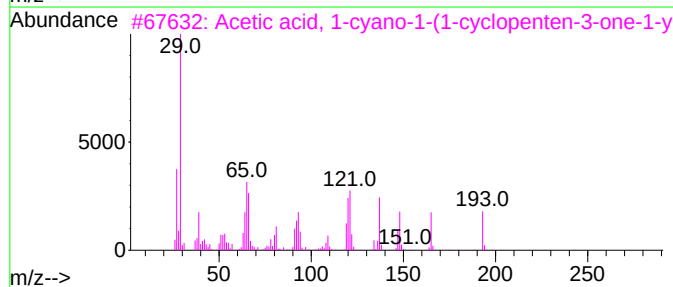
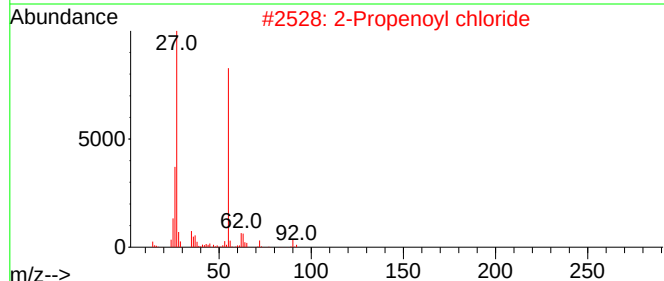
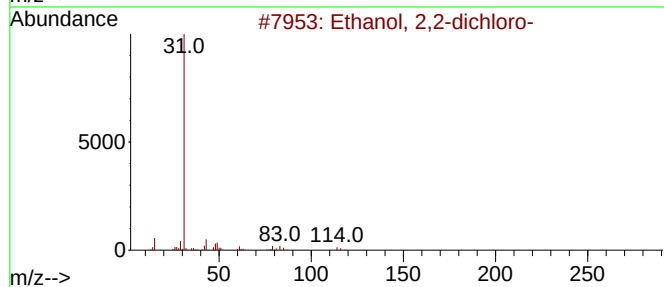
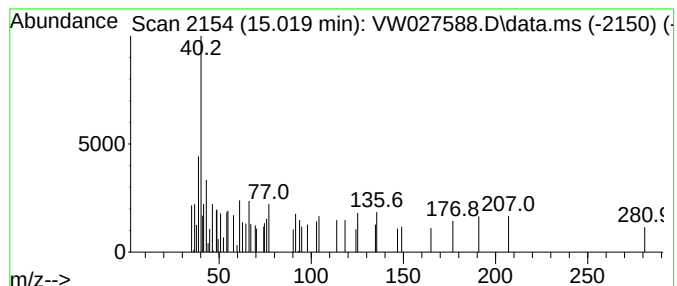
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Quant Title : SFAM01.0

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

Peak Number 18 unknown-16 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.019	3.36 ug/L	2483	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2,2-dichloro-	114	C2H4Cl2O	000598-38-9	9
2			2-Propenoyl chloride	90	C3H3ClO	000814-68-6	9
3			Acetic acid, 1-cyano-1-(1-cyclop...	193	C10H11NO3	1000156-29-2	9
4			Tricyclodecanedimethanamine-	194	C12H22N2	026655-37-8	9
5			2-butenic acid, 3-chloro-2-(chl...	210	C7H8Cl2O3	1000396-15-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LQ5RE

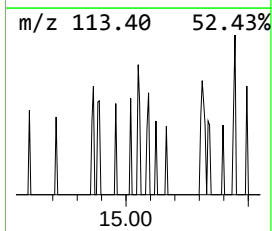
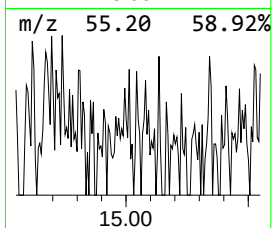
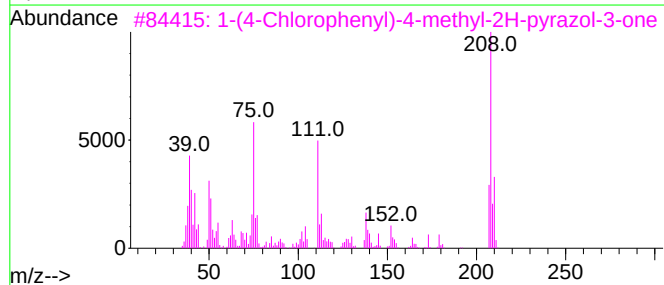
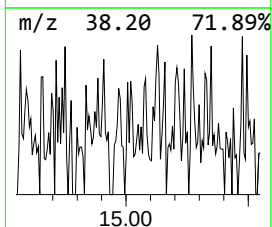
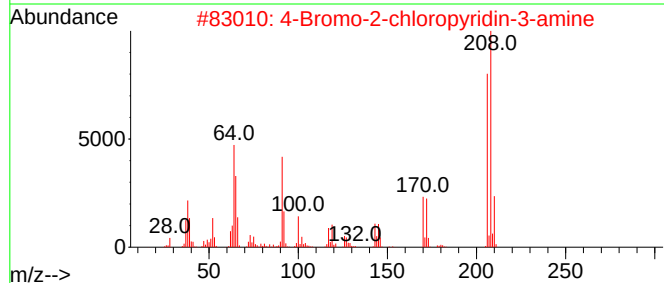
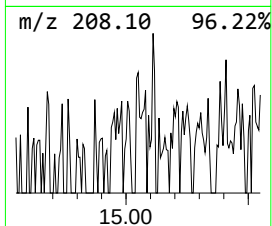
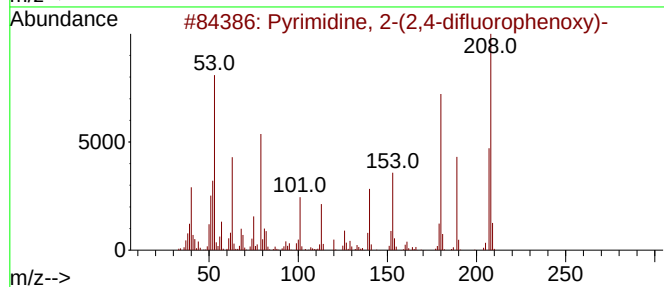
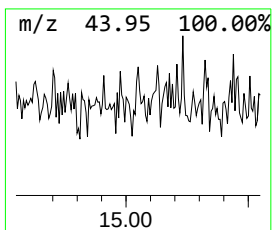
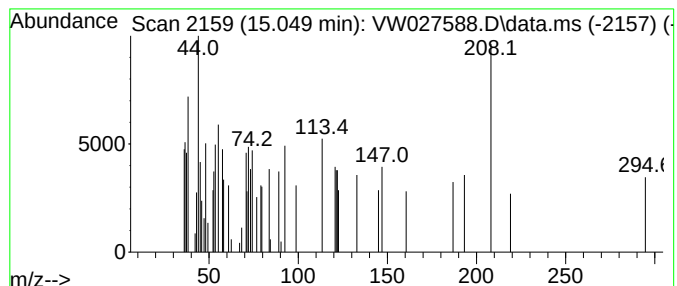
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Quant Title : SFAM01.0

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

Peak Number 19 unknown-17 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.050	1.36 ug/L	1006	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrimidine, 2-(2,4-difluoropheno...	208	C10H6F2N2O	1000260-37-2	27
2			4-Bromo-2-chloropyridin-3-amine	206	C5H4BrClN2	1354021-09-2	27
3			1-(4-Chlorophenyl)-4-methyl-2H-p...	208	C10H9ClN2O	1000388-86-3	10
4			2,4-Dimethoxycinnamic acid	208	C11H12O4	006972-61-8	9
5			2-Bromo-3-methoxy-4-nitropyridine	232	C6H5BrN2O3	1000444-83-2	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LQ5RE

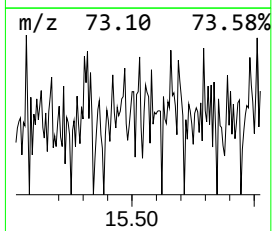
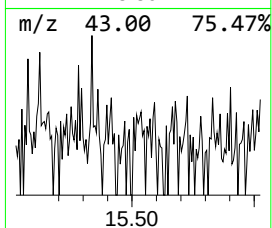
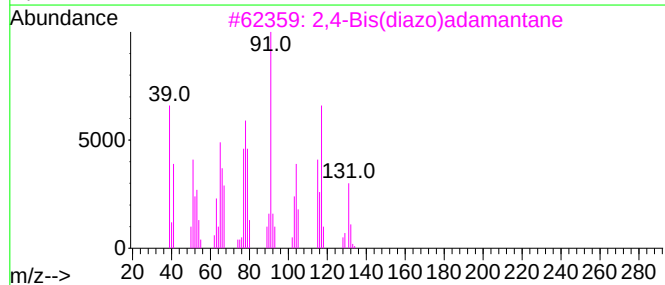
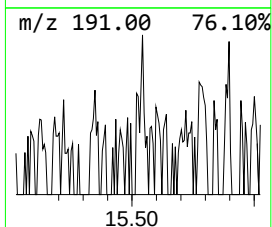
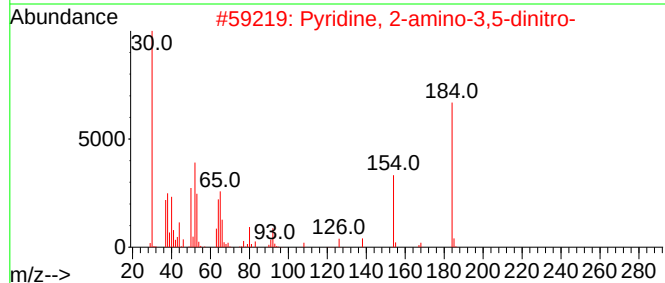
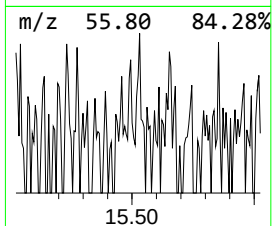
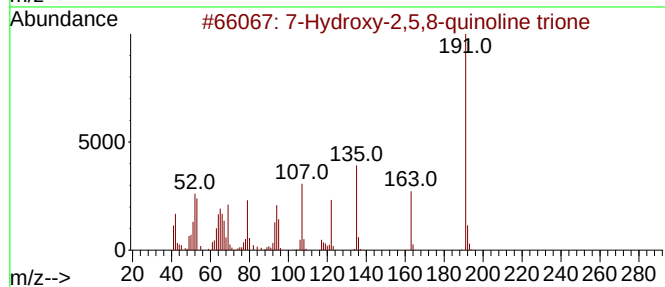
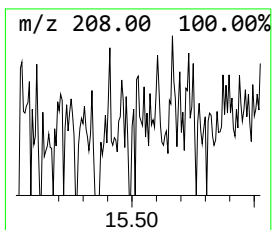
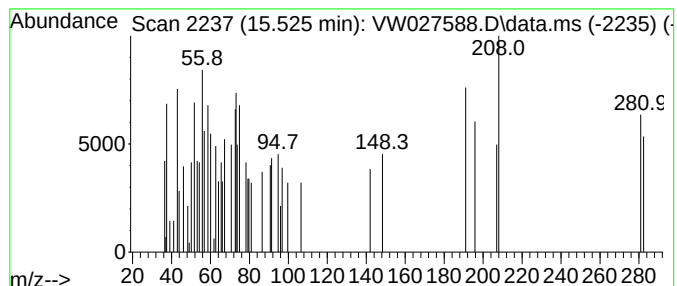
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Quant Title : SFAM01.0

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

Peak Number 20 unknown-18 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.525	1.42 ug/L	1049	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Hydroxy-2,5,8-quinoline trione	191	C9H5NO4	015544-54-4	16
2			Pyridine, 2-amino-3,5-dinitro-	184	C5H4N4O4	003073-30-1	12
3			2,4-Bis(diazo)adamantane	188	C10H12N4	1000138-40-2	10
4			1-Propene, 2-(3-methylphenyl)-1-...	208	C16H16	1010138-72-6	10
5			Cobalt, (.eta.5-2,4-cyclopentadi...	282	C13H10CoF3	055991-82-7	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LQ5RE

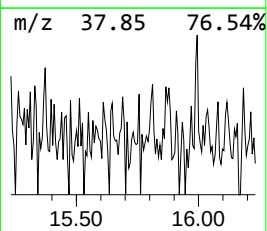
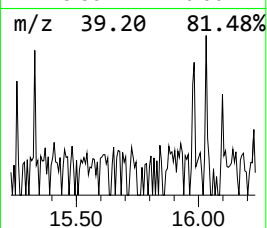
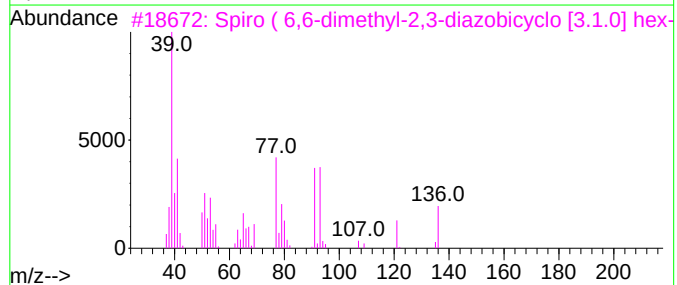
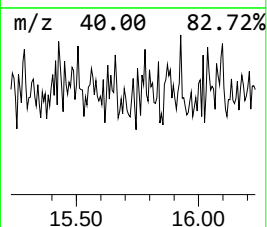
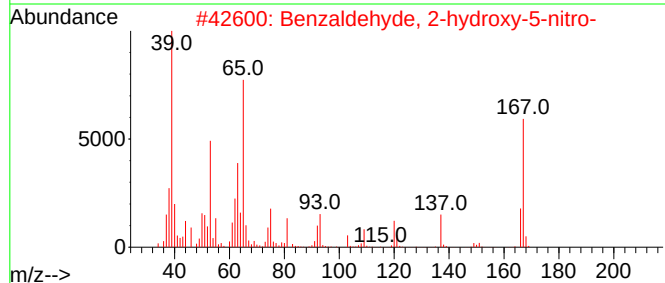
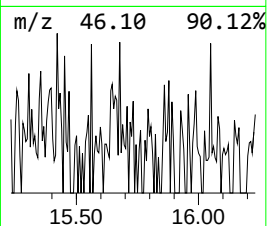
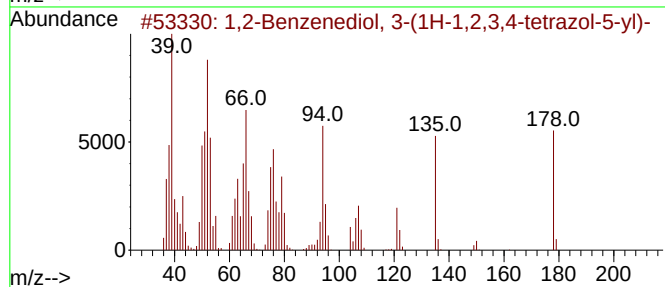
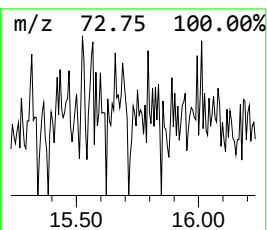
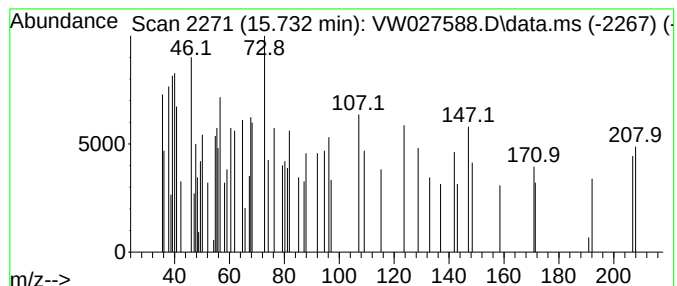
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Quant Title : SFAM01.0

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

Peak Number 21 unknown-19 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.732	5.73 ug/L	4229	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenediol, 3-(1H-1,2,3,4-t...	178	C7H6N4O2	1000362-63-3	25
2			Benzaldehyde, 2-hydroxy-5-nitro-	167	C7H5NO4	000097-51-8	12
3			Spiro (6,6-dimethyl-2,3-diazobi...	136	C8H12N2	135485-30-2	9
4			[1,2,5]-Oxadiazolo[3,4-b]pyrazin...	190	C4C12N4O	153493-48-2	9
5			Pyrazole-1-carboxamide, 4-bromo-...	265	C6H5BrClN3O2	1000268-17-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027588.D
Acq On : 12 Dec 2023 12:01
Operator : SY/MD
Sample : 05750-02RE
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LQ5RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.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
Benzene, 1-azid...	3.228	1.3	ug/L	2005	1	8.843	39779	25.0
unknown-01	4.557	1.4	ug/L	2268	1	8.843	39779	25.0
unknown-02	5.265	1.6	ug/L	2522	1	8.843	39779	25.0
unknown-03	9.392	1.5	ug/L	2346	1	8.843	39779	25.0
unknown-04	12.221	1.5	ug/L	2032	2	11.629	32988	25.0
unknown-05	12.257	1.9	ug/L	2547	2	11.629	32988	25.0
unknown-06	12.611	2.0	ug/L	1493	3	13.556	18456	25.0
unknown-07	12.867	3.6	ug/L	2666	3	13.556	18456	25.0
unknown-08	13.105	5.1	ug/L	3797	3	13.556	18456	25.0
unknown-09	13.361	2.7	ug/L	1962	3	13.556	18456	25.0
unknown-10	13.660	1.5	ug/L	1067	3	13.556	18456	25.0
unknown-11	13.745	4.8	ug/L	3532	3	13.556	18456	25.0
unknown-12	14.184	1.5	ug/L	1108	3	13.556	18456	25.0
unknown-13	14.318	6.0	ug/L	4411	3	13.556	18456	25.0
unknown-14	14.598	2.5	ug/L	1877	3	13.556	18456	25.0
unknown-15	14.769	3.6	ug/L	2690	3	13.556	18456	25.0
unknown-16	15.019	3.4	ug/L	2483	3	13.556	18456	25.0
unknown-17	15.050	1.4	ug/L	1006	3	13.556	18456	25.0
unknown-18	15.525	1.4	ug/L	1049	3	13.556	18456	25.0
unknown-19	15.732	5.7	ug/L	4229	3	13.556	18456	25.0