

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060222\
 Data File : VW023375.D
 Acq On : 02 Jun 2022 15:28
 Operator : SY/VA
 Sample : N3171-02
 Misc : 6.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTY9

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\SFAMWLM060222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023375.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.965	173	174	177	rVB3	1273	867	1.28%	0.163%
2	3.038	184	186	188	rBV3	1518	1301	1.92%	0.245%
3	3.129	199	201	204	rBV4	1663	2374	3.51%	0.446%
4	3.312	224	231	233	rBV6	1127	2041	3.02%	0.384%
5	3.800	309	311	316	rBV4	1606	1991	2.94%	0.374%
6	4.038	341	350	356	rBV3	9239	25664	37.95%	4.824%
7	4.166	369	371	374	rBV3	859	887	1.31%	0.167%
8	4.257	385	386	390	rVB4	1238	1096	1.62%	0.206%
9	4.818	476	478	483	rVB4	1388	2189	3.24%	0.411%
10	5.056	514	517	518	rBV3	1010	912	1.35%	0.171%
11	5.190	536	539	541	rBV3	694	854	1.26%	0.161%
12	5.275	551	553	556	rBV4	1289	1680	2.48%	0.316%
13	5.367	567	568	571	rBV2	1168	997	1.47%	0.187%
14	5.842	643	646	650	rBV6	1505	2275	3.36%	0.428%
15	5.940	659	662	665	rVB5	1526	2087	3.09%	0.392%
16	5.970	665	667	669	rBV2	1215	1349	1.99%	0.254%
17	6.062	679	682	685	rBV4	1200	1456	2.15%	0.274%
18	6.159	696	698	701	rVB4	1283	1400	2.07%	0.263%
19	6.239	709	711	712	rBV2	1005	982	1.45%	0.185%
20	6.440	742	744	747	rVB4	813	753	1.11%	0.142%
21	6.470	747	749	751	rBV3	933	794	1.17%	0.149%
22	6.513	754	756	758	rBV3	1032	955	1.41%	0.180%
23	6.659	775	780	782	rBV4	1064	1709	2.53%	0.321%
24	6.812	802	805	806	rBV2	842	811	1.20%	0.152%
25	6.994	832	835	838	rBV3	658	798	1.18%	0.150%
26	7.415	902	904	907	rBV4	1168	1472	2.18%	0.277%
27	7.482	913	915	917	rBV3	1119	766	1.13%	0.144%
28	7.549	923	926	929	rVB3	1108	1234	1.82%	0.232%
29	7.653	934	943	951	rBV2	13146	34473	50.98%	6.480%
30	7.988	994	998	999	rBV3	962	1066	1.58%	0.200%
31	8.025	1002	1004	1007	rVB3	1367	1102	1.63%	0.207%
32	8.074	1008	1012	1013	rBV3	1034	811	1.20%	0.152%
33	8.159	1024	1026	1031	rBV4	906	1475	2.18%	0.277%
34	8.281	1039	1046	1060	rVV3	20667	67621	100.00%	12.711%
35	8.665	1107	1109	1112	rBV4	1059	1118	1.65%	0.210%
36	8.848	1129	1139	1147	rBV	23334	50286	74.36%	9.452%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
 Title : SFAM01.0

37	8.939	1151	1154	1155	rVV3	1303	1019	1.51%	0.192%
38	9.073	1173	1176	1179	rBV4	863	1161	1.72%	0.218%
39	9.275	1202	1209	1217	rVB2	16233	33609	49.70%	6.318%
40	9.384	1225	1227	1229	rBV2	945	750	1.11%	0.141%
41	9.500	1242	1246	1249	rBV3	993	977	1.44%	0.184%
42	9.579	1256	1259	1261	rVV3	904	1183	1.75%	0.222%
43	9.701	1276	1279	1281	rBV4	791	952	1.41%	0.179%
44	9.726	1281	1283	1288	rVB5	980	1666	2.46%	0.313%
45	9.774	1288	1291	1292	rVB3	1325	878	1.30%	0.165%
46	9.793	1292	1294	1296	rBV3	1141	1030	1.52%	0.194%
47	10.031	1325	1333	1340	rVV3	7262	15593	23.06%	2.931%
48	10.098	1343	1344	1346	rBV2	1093	765	1.13%	0.144%
49	10.323	1375	1381	1388	rVV	26273	50904	75.28%	9.569%
50	10.384	1388	1391	1392	rBV2	1518	1073	1.59%	0.202%
51	10.579	1419	1423	1431	rVB7	4674	9587	14.18%	1.802%
52	10.701	1439	1443	1450	rVB3	4107	7865	11.63%	1.478%
53	10.927	1475	1480	1481	rBV5	2449	2763	4.09%	0.519%
54	11.085	1505	1506	1508	rBV2	1052	928	1.37%	0.174%
55	11.262	1533	1535	1537	rBV2	830	828	1.22%	0.156%
56	11.286	1537	1539	1540	rVV2	1031	852	1.26%	0.160%
57	11.536	1578	1580	1582	rBV3	1306	1084	1.60%	0.204%
58	11.634	1586	1596	1602	rBV2	26579	50921	75.30%	9.572%
59	11.805	1622	1624	1626	rBV3	857	785	1.16%	0.148%
60	12.042	1657	1663	1664	rBV4	955	1226	1.81%	0.230%
61	12.170	1681	1684	1688	rVV5	1316	2153	3.18%	0.405%
62	12.286	1699	1703	1705	rBV3	1331	1681	2.49%	0.316%
63	12.311	1705	1707	1710	rBV3	885	760	1.12%	0.143%
64	12.457	1730	1731	1737	rVV5	1391	1815	2.68%	0.341%
65	12.518	1737	1741	1743	rVB3	931	1268	1.88%	0.238%
66	12.561	1746	1748	1750	rVV3	779	825	1.22%	0.155%
67	12.603	1752	1755	1759	rVV5	3367	4654	6.88%	0.875%
68	12.658	1762	1764	1765	rVV2	802	746	1.10%	0.140%
69	12.695	1765	1770	1777	rVB4	10751	19618	29.01%	3.688%
70	12.853	1793	1796	1797	rBV2	955	771	1.14%	0.145%
71	12.896	1801	1803	1805	rVV3	991	841	1.24%	0.158%
72	12.932	1807	1809	1812	rVB4	1068	1239	1.83%	0.233%
73	13.054	1828	1829	1831	rBV2	1212	878	1.30%	0.165%
74	13.207	1853	1854	1858	rVB2	1033	1031	1.52%	0.194%
75	13.481	1896	1899	1900	rBV2	1203	1037	1.53%	0.195%
76	13.560	1905	1912	1922	rBV2	17406	31377	46.40%	5.898%

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 Title : SFAM01.0

77	13.701	1931	1935	1938	rBV5	685	1048	1.55%	0.197%
78	13.853	1955	1960	1967	rBV2	14848	27189	40.21%	5.111%
79	13.969	1977	1979	1980	rBV2	884	814	1.20%	0.153%
80	14.066	1993	1995	1997	rBV3	1428	1294	1.91%	0.243%
81	14.152	2006	2009	2011	rBV4	970	1082	1.60%	0.203%
82	14.194	2014	2016	2017	rBV2	969	830	1.23%	0.156%
83	14.536	2070	2072	2074	rVB2	1024	885	1.31%	0.166%
84	14.572	2074	2078	2081	rVB4	703	955	1.41%	0.180%
85	14.615	2083	2085	2087	rBV3	1160	1273	1.88%	0.239%
86	14.755	2105	2108	2109	rVV2	916	807	1.19%	0.152%
87	14.798	2113	2115	2120	rVB6	1423	1443	2.13%	0.271%
88	14.853	2120	2124	2126	rBV4	734	967	1.43%	0.182%
89	15.121	2166	2168	2169	rBV	1302	1228	1.82%	0.231%
90	15.158	2173	2174	2178	rVB4	912	1058	1.56%	0.199%
91	15.200	2178	2181	2182	rVB3	1372	916	1.35%	0.172%
92	15.225	2182	2185	2188	rBV4	1412	2119	3.13%	0.398%
93	15.688	2254	2261	2262	rBV7	925	1829	2.70%	0.344%
94	15.737	2267	2269	2271	rVV3	877	860	1.27%	0.162%
95	15.926	2299	2300	2304	rBV4	928	1077	1.59%	0.202%
96	15.993	2308	2311	2312	rBV3	909	752	1.11%	0.141%
97	16.127	2331	2333	2336	rVV4	1183	1550	2.29%	0.291%
98	16.237	2349	2351	2352	rBV2	1493	969	1.43%	0.182%
99	16.389	2375	2376	2379	rVB3	937	756	1.12%	0.142%
100	16.639	2413	2417	2419	rBV4	1260	1554	2.30%	0.292%

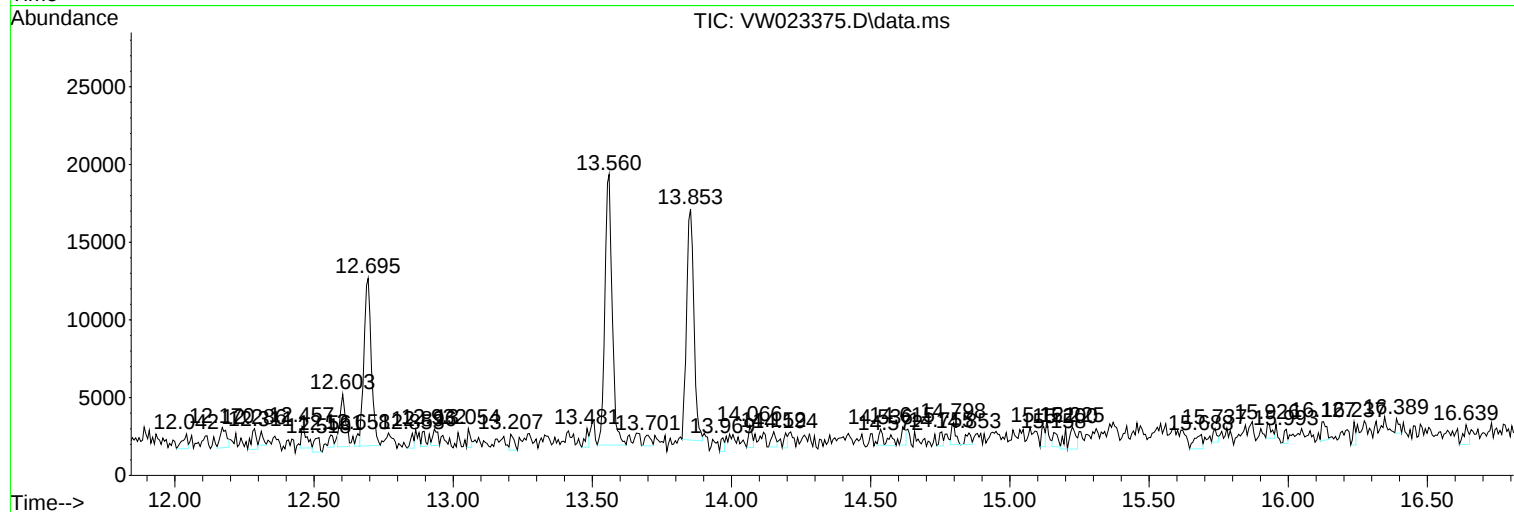
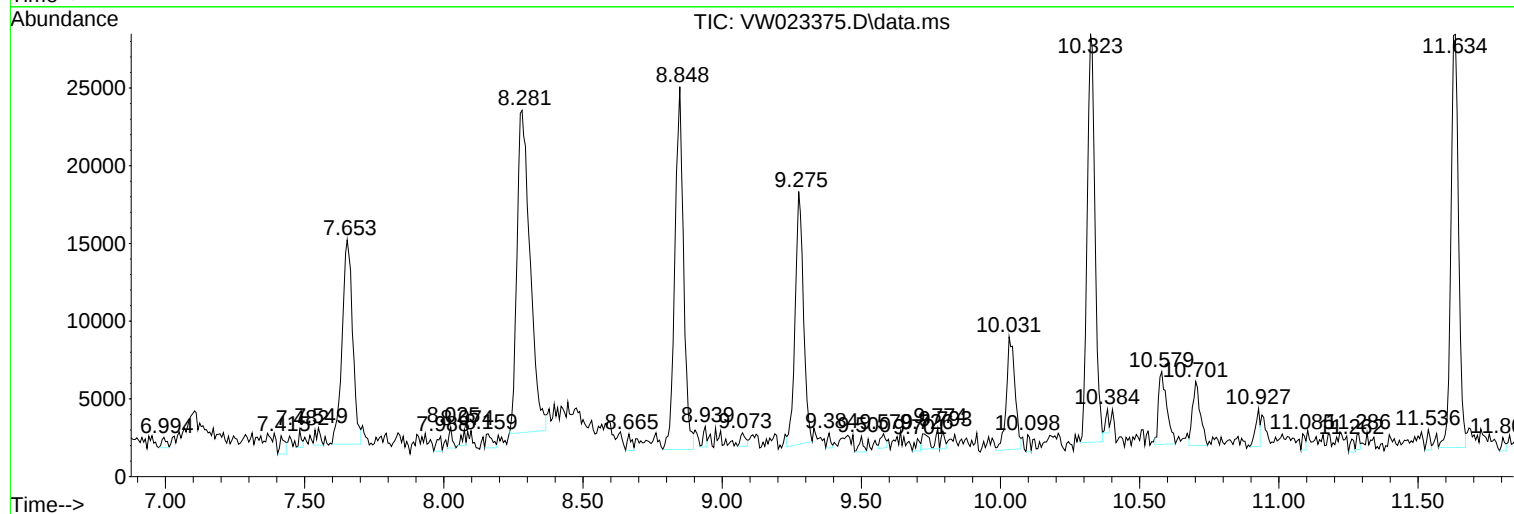
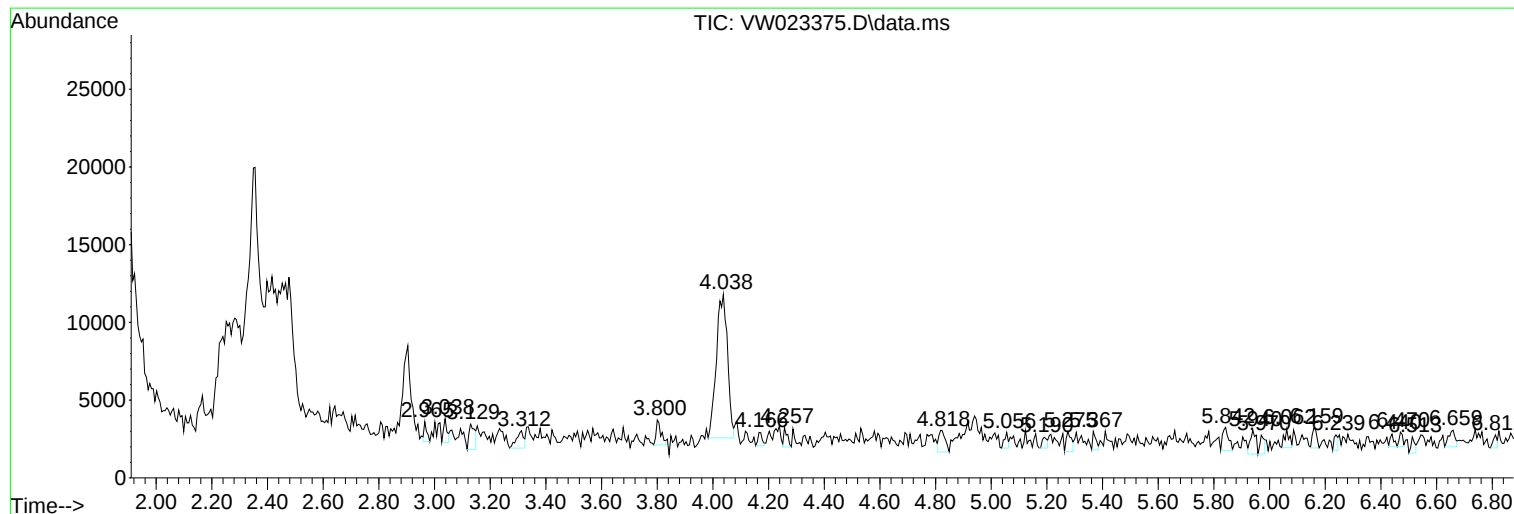
Sum of corrected areas: 531994

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Instrument :
MSVOA_W
ClientSampleId :
DBTY9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
Quant Title : SFAM01.0

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



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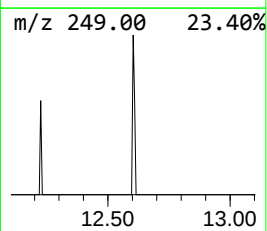
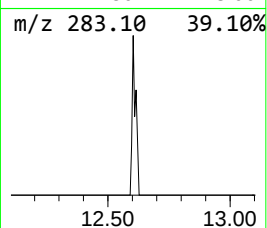
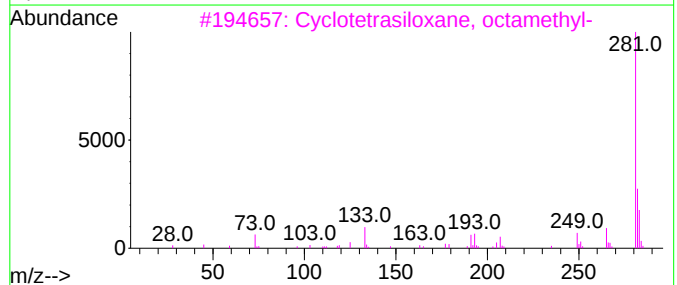
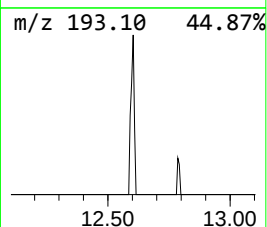
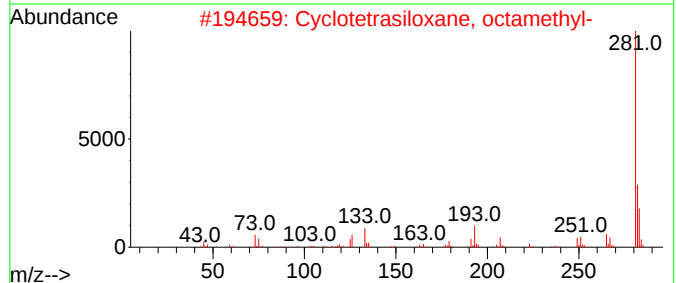
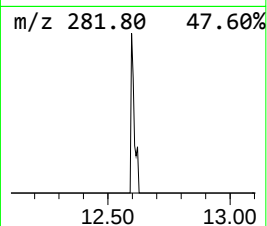
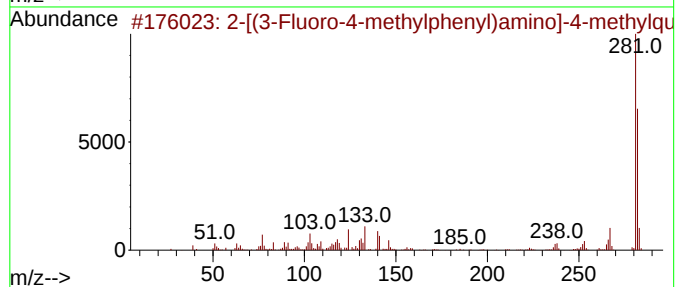
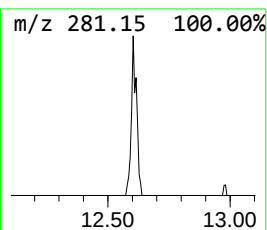
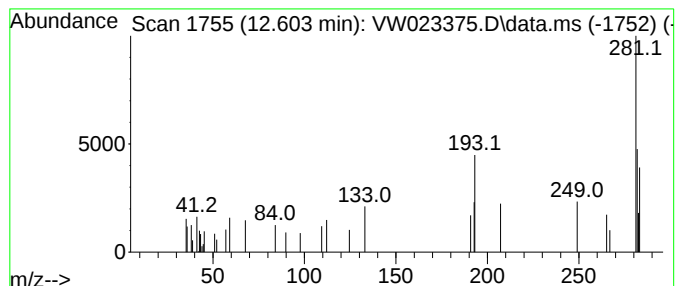
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.603	3.71 ug/L	4654	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-[(3-Fluoro-4-methylphenyl)amin...	282	C17H15FN2O	902568-30-3	38		
2	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	37		
3	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	32		
4	3,4'-Dimethoxyflavone	282	C17H14O4	078933-14-9	25		
5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	23		



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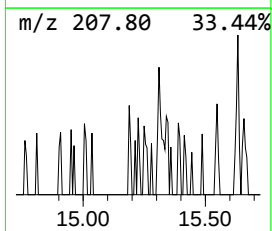
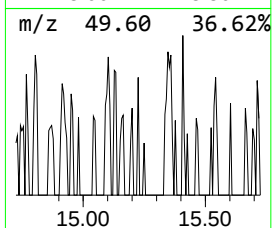
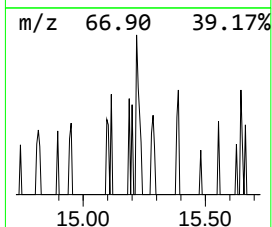
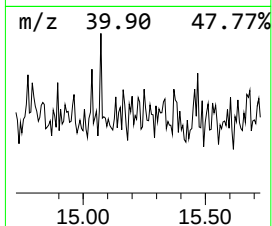
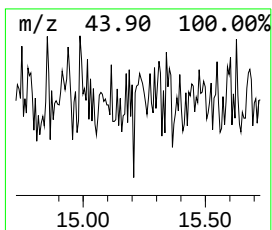
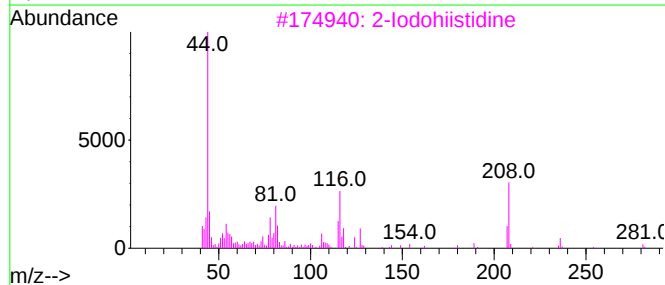
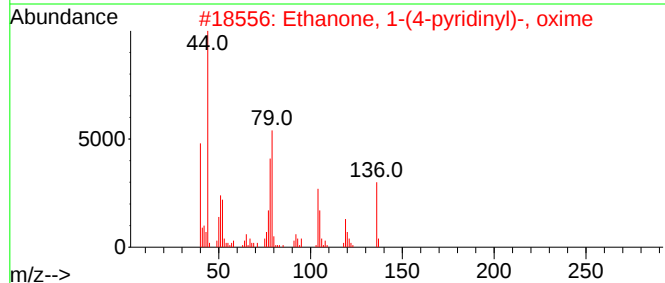
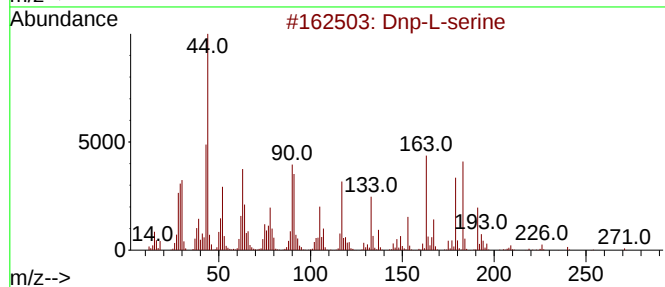
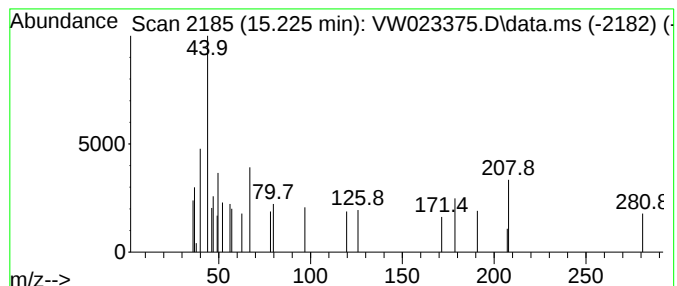
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.225	1.69 ug/L	2119	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dnp-L-serine			271	C9H9N3O7	001655-64-7	12
2	Ethanone, 1-(4-pyridinyl)-, oxime			136	C7H8N2O	001194-99-6	10
3	2-Iodothiostidine			281	C6H8IN3O2	006996-15-2	9
4	2,3-Dichloropropionitrile			123	C3H3Cl2N	002601-89-0	9
5	Phosphonic acid, (3-methyl-2-oxo...			206	C8H15O4P	054543-04-3	9



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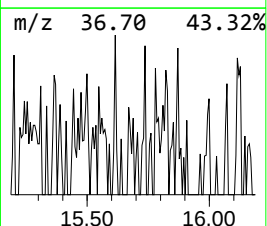
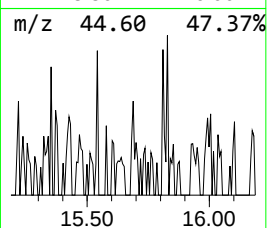
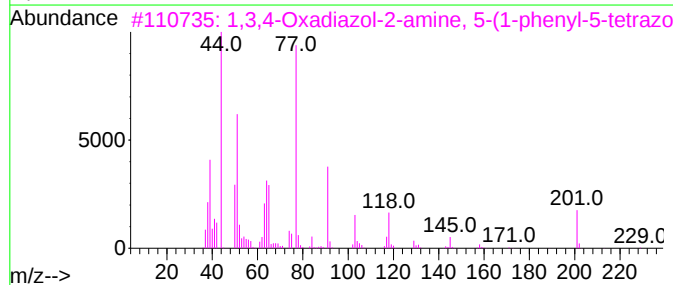
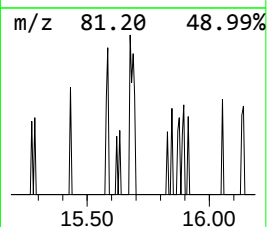
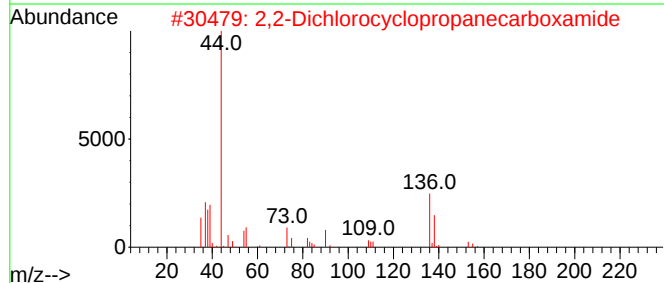
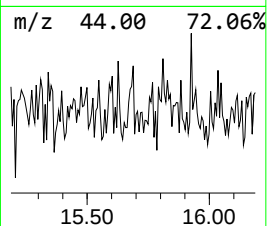
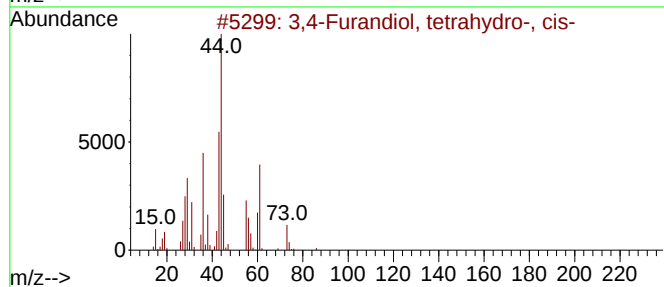
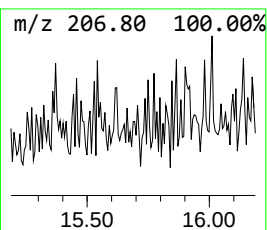
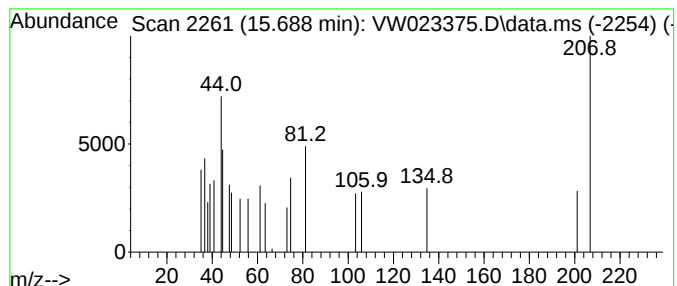
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
Quant Title : SFAM01.0

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

Peak Number 5 unknown-03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.688	1.46 ug/L	1829	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Furandiol, tetrahydro-, cis-	104	C4H8O3	004358-64-9	9		
2	2,2-Dichlorocyclopropanecarboxamide	153	C4H5Cl2NO	075885-60-8	4		
3	1,3,4-Oxadiazol-2-amine, 5-(1-ph...	229	C9H7N7O	339244-78-9	4		
4	MDMA methylene homolog	207	C12H17NO2	1010386-32-2	4		
5	Methan-d3-ol	35	CHD3O	001849-29-2	3		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060222\
Data File : VW023375.D
Acq On : 02 Jun 2022 15:28
Operator : SY/VA
Sample : N3171-02
Misc : 6.15g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTY9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.603	3.7	ug/L	4654	3	13.560	31377	25.0
unknown-02	15.225	1.7	ug/L	2119	3	13.560	31377	25.0
unknown-03	15.688	1.5	ug/L	1829	3	13.560	31377	25.0