

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030822\
 Data File : VY007791.D
 Acq On : 08 Mar 2022 19:35
 Operator : SY/MD
 Sample : N1763-05
 Misc : 6.64g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 29-30-SAMPLE-LOCATION-15

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_Y\methods\82Y022822S.M

Title : SW846 8260

Signal : TIC: VY007791.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	45	49	51	rBV2	2689	3451	1.55%	0.487%
2	2.174	54	58	60	rVV3	1364	2251	1.01%	0.318%
3	2.509	109	113	119	rBV4	4547	6881	3.09%	0.971%
4	2.625	129	132	135	rBV3	2260	3485	1.56%	0.492%
5	4.722	474	476	482	rVB6	1709	2434	1.09%	0.343%
6	7.722	958	968	973	rBV	15788	36476	16.36%	5.145%
7	7.789	973	979	991	rVB3	26646	61823	27.73%	8.721%
8	8.142	1029	1037	1048	rVB2	15648	33710	15.12%	4.755%
9	8.691	1118	1127	1137	rBV	34084	68760	30.84%	9.699%
10	10.179	1365	1371	1378	rBV	52009	88717	39.79%	12.514%
11	10.581	1432	1437	1442	rBV4	993	2249	1.01%	0.317%
12	11.489	1579	1586	1593	rBV	47617	78179	35.06%	11.028%
13	12.489	1741	1750	1757	rBV3	125644	222965	100.00%	31.451%
14	12.825	1796	1805	1808	rBV7	3839	11045	4.95%	1.558%
15	13.251	1872	1875	1876	rVV2	2869	3658	1.64%	0.516%
16	13.288	1879	1881	1886	rVB6	3394	4915	2.20%	0.693%
17	13.422	1896	1903	1909	rBV	34636	57274	25.69%	8.079%
18	13.965	1986	1992	1996	rBV3	6987	12779	5.73%	1.803%
19	14.818	2129	2132	2138	rBV7	1503	3333	1.49%	0.470%
20	15.062	2169	2172	2176	rBV6	1575	2235	1.00%	0.315%
21	16.104	2341	2343	2346	rBV3	1808	2300	1.03%	0.324%

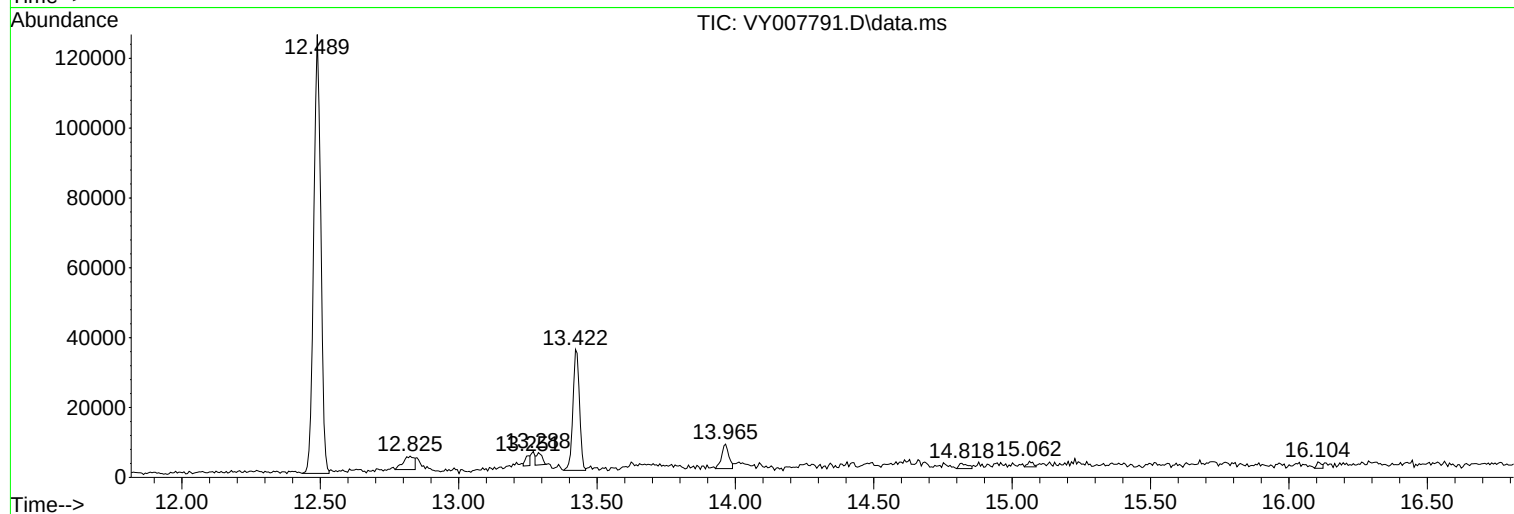
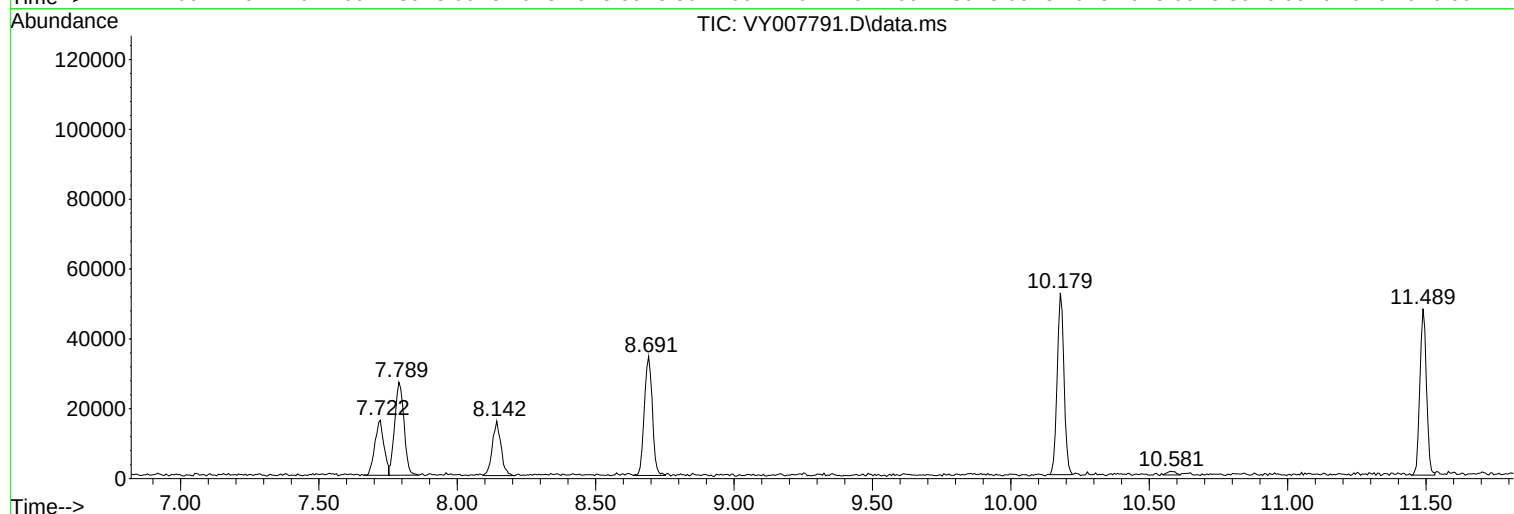
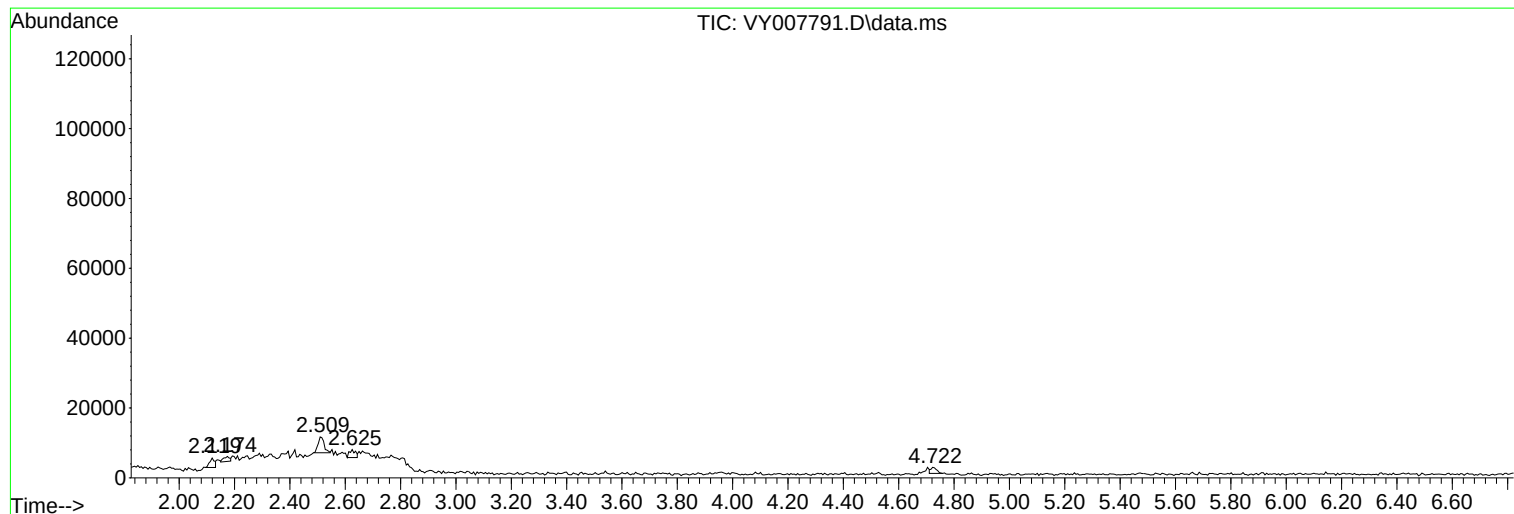
Sum of corrected areas: 708920

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030822\
Data File : VY007791.D
Acq On : 08 Mar 2022 19:35
Operator : SY/MD
Sample : N1763-05
Misc : 6.64g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
29-30-SAMPLE-LOCATION-15

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY007791.D
Data File : VY007791.D
Acq On : 08 Mar 2022 19:35
Operator : SY/MD
Sample : N1763-05
Misc : 6.64g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
29-30-SAMPLE-LOCATION-15

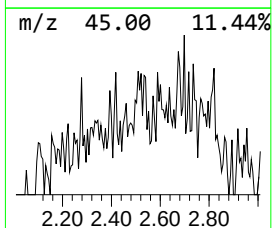
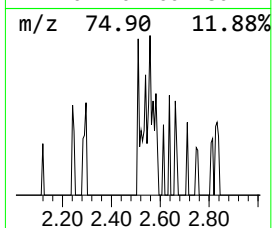
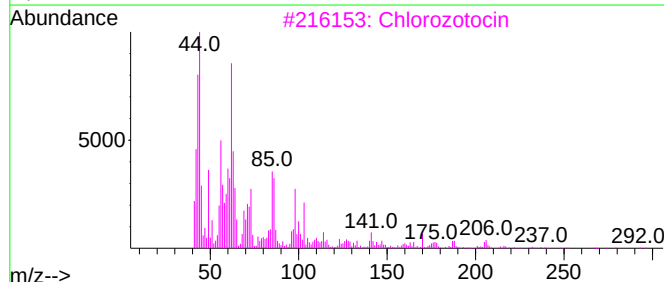
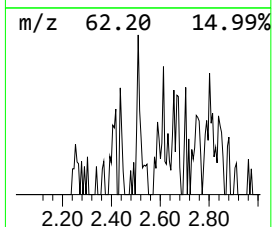
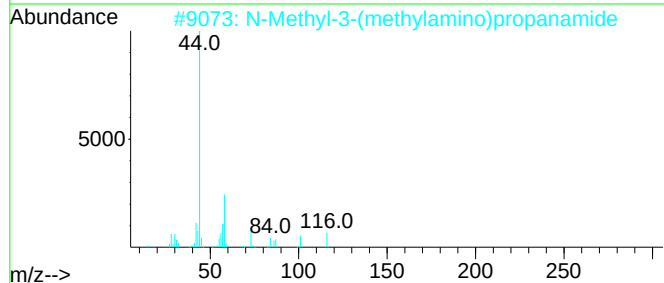
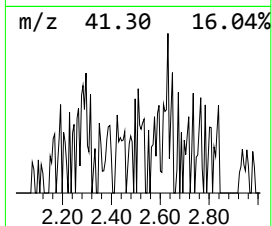
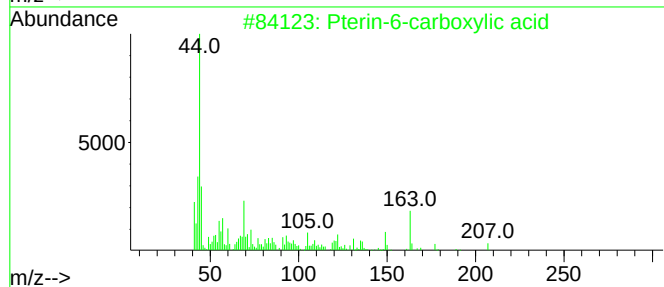
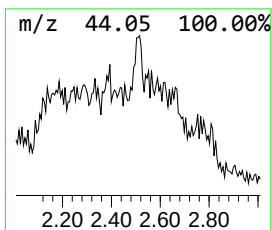
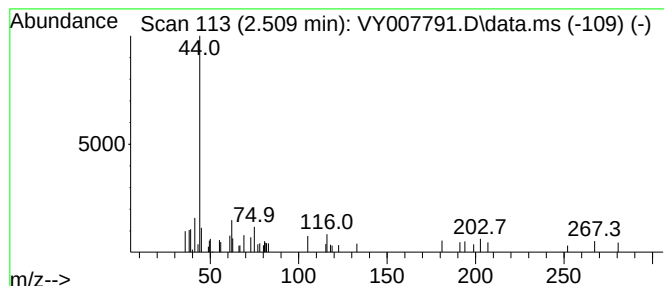
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.509 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.509	5.57 ug/l	6881	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pterin-6-carboxylic acid	207	C7H5N5O3	000948-60-7	37
2			N-Methyl-3-(methylamino)propanamide	116	C5H12N2O	050836-82-3	32
3			Chlorozotocin	313	C9H16ClN3O7	054749-90-5	10
4			Acetic acid, 2-(1-methyl-2-oxohy...	252	C10H12N4O4	1000327-59-6	9
5			Benzofurazan, 5-nitro-	165	C6H3N3O3	018772-11-7	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030822\
Data File : VY007791.D
Acq On : 08 Mar 2022 19:35
Operator : SY/MD
Sample : N1763-05
Misc : 6.64g/5.0mL/MSVOA_Y/soil
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
29-30-SAMPLE-LOCATION-15

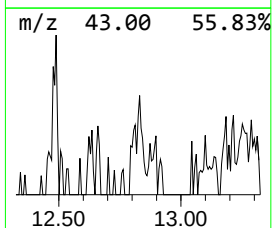
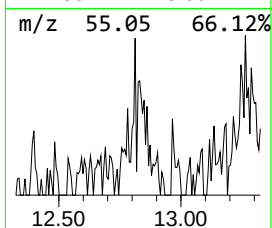
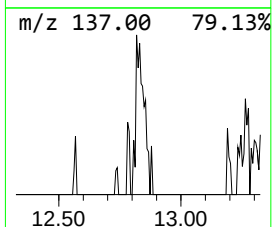
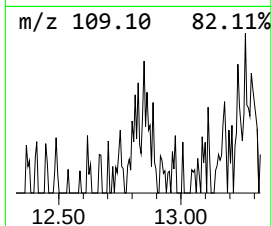
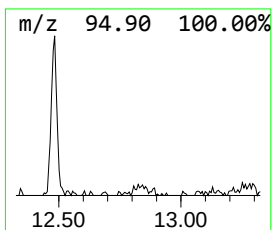
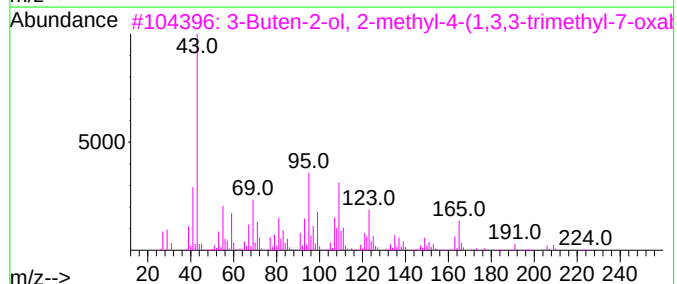
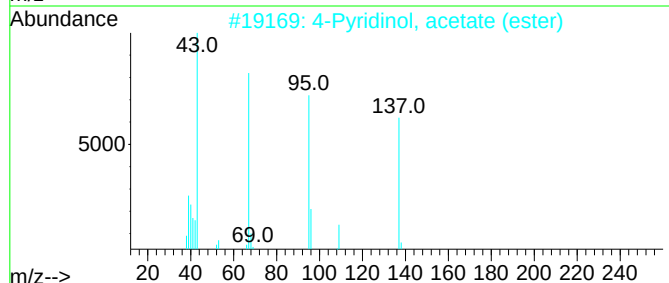
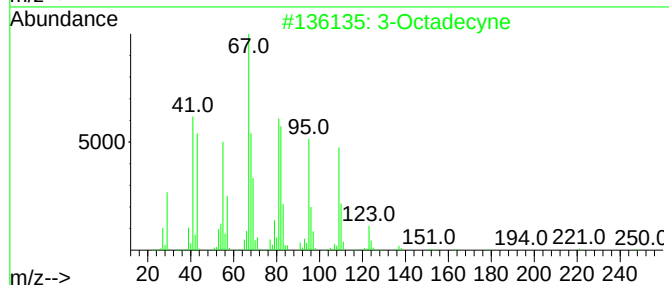
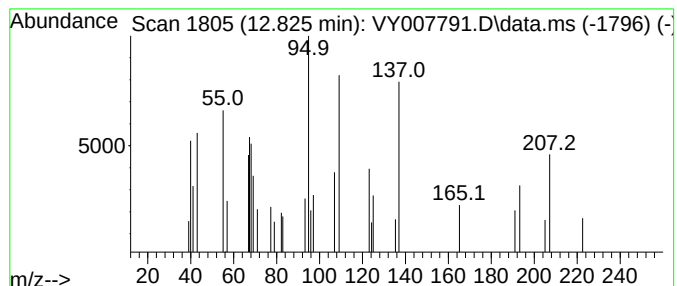
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown12.825 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.825	9.64 ug/l	11045	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octadecyne	250	C18H34	061886-64-4	38
2			4-Pyridinol, acetate (ester)	137	C7H7NO2	014210-20-9	38
3			3-Buten-2-ol, 2-methyl-4-(1,3,3-...	224	C14H24O2	072294-84-9	35
4			2-Methylbicyclo[3.2.1]octane	124	C9H16	1010215-28-0	32
5			3-Hexadecyne	222	C16H30	061886-62-2	32



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030822\
Data File : VY007791.D
Acq On : 08 Mar 2022 19:35
Operator : SY/MD
Sample : N1763-05
Misc : 6.64g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
29-30-SAMPLE-LOCATION-15

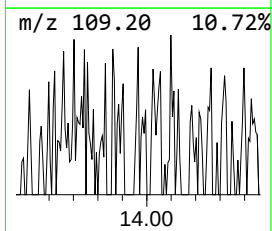
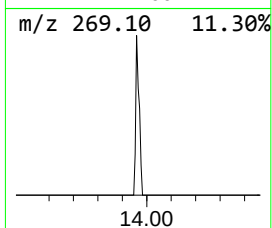
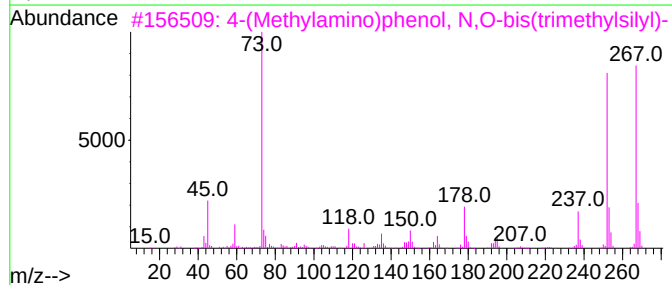
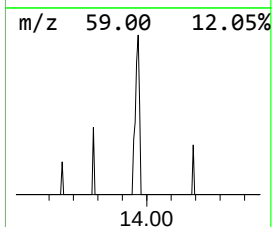
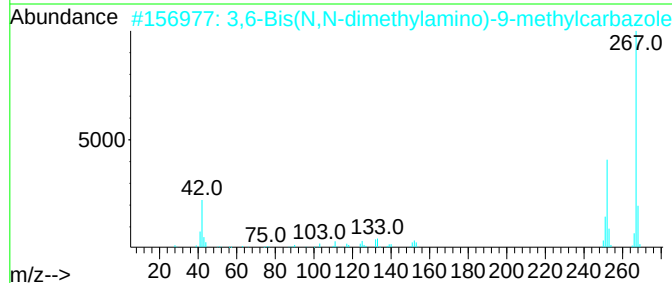
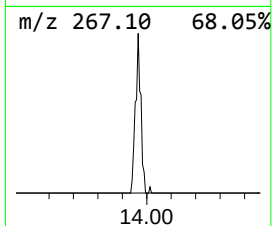
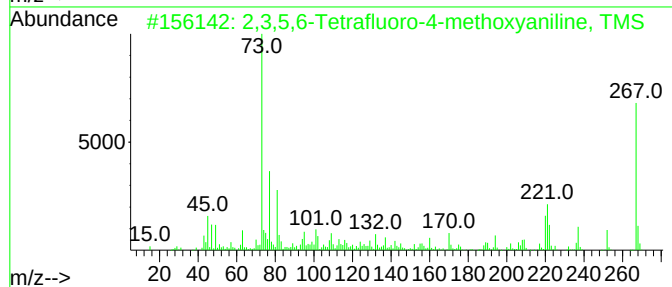
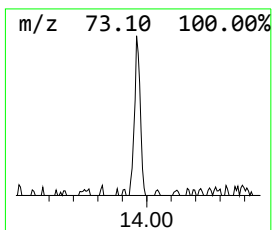
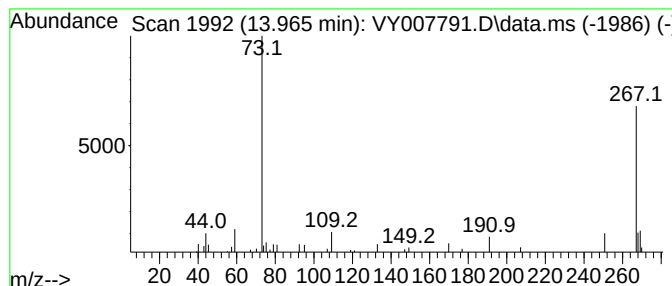
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown13.965 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	11.16 ug/l	12779	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,5,6-Tetrafluoro-4-methoxyani...	267	C10H13F4NOSi	1000500-52-0	38		
2	3,6-Bis(N,N-dimethylamino)-9-met...	267	C17H21N3	119046-55-8	32		
3	4-(Methylamino)phenol, N,O-bis(t...	267	C13H25NOSi2	1000471-13-0	28		
4	1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-7	28		
5	4,6-Dioxa-3,8-disiladecane, 5-(2...	532	C32H60O2Si2	109629-49-4	25		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030822\
Data File : VY007791.D
Acq On : 08 Mar 2022 19:35
Operator : SY/MD
Sample : N1763-05
Misc : 6.64g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
29-30-SAMPLE-LOCATION-15

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.509	2.509	5.6	ug/l	6881	1	7.795	61823	50.0
unknown12.825	12.825	9.6	ug/l	11045	4	13.422	57274	50.0
unknown13.965	13.965	11.2	ug/l	12779	4	13.422	57274	50.0