

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
 Data File : VY007973.D
 Acq On : 21 Mar 2022 23:56
 Operator : SY/MD
 Sample : N1864-06
 Misc : 5.23g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MB-B2-030922-5-6

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\82Y031722S.M
 Title : SW846 8260

Signal : TIC: VY007973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	40	50	51	rBV3	3338	6862	5.31%	1.125%
2	2.223	64	66	69	rVV3	1520	1567	1.21%	0.257%
3	2.320	78	82	84	rBV4	1413	1629	1.26%	0.267%
4	2.491	105	110	113	rBV4	3057	5588	4.33%	0.916%
5	2.546	115	119	122	rBV4	6364	11295	8.75%	1.851%
6	2.918	171	180	183	rVB7	748	1695	1.31%	0.278%
7	3.942	342	348	349	rBV4	1218	1667	1.29%	0.273%
8	4.716	466	475	477	rBV4	2022	4948	3.83%	0.811%
9	7.716	959	967	973	rBV2	12205	29880	23.14%	4.897%
10	7.783	973	978	987	rVB	21348	47048	36.43%	7.711%
11	8.142	1026	1037	1046	rVB	14528	33253	25.75%	5.450%
12	8.691	1118	1127	1134	rBV	33841	66862	51.77%	10.959%
13	10.179	1364	1371	1380	rVV	50158	91080	70.53%	14.928%
14	10.715	1456	1459	1463	rVB3	848	1505	1.17%	0.247%
15	11.489	1579	1586	1594	rBV	47193	79378	61.46%	13.010%
16	11.709	1613	1622	1625	rBV5	1161	2507	1.94%	0.411%
17	12.032	1673	1675	1680	rVB4	1327	1911	1.48%	0.313%
18	12.489	1740	1750	1758	rBV3	67471	129144	100.00%	21.167%
19	13.068	1842	1845	1849	rVB3	1927	2127	1.65%	0.349%
20	13.257	1872	1876	1878	rBV4	1581	2422	1.88%	0.397%
21	13.367	1890	1894	1898	rBV5	1625	2312	1.79%	0.379%
22	13.422	1898	1903	1909	rVV	38262	61504	47.62%	10.080%
23	13.690	1943	1947	1953	rBV7	1637	3143	2.43%	0.515%
24	13.964	1987	1992	1997	rVB	7612	11555	8.95%	1.894%
25	14.208	2026	2032	2034	rBV5	1082	1553	1.20%	0.255%
26	14.483	2073	2077	2081	rBV5	679	1335	1.03%	0.219%
27	14.672	2103	2108	2113	rBV6	1561	3646	2.82%	0.598%
28	15.007	2160	2163	2166	rVB4	1035	1362	1.05%	0.223%
29	15.562	2251	2254	2258	rVB4	882	1352	1.05%	0.222%

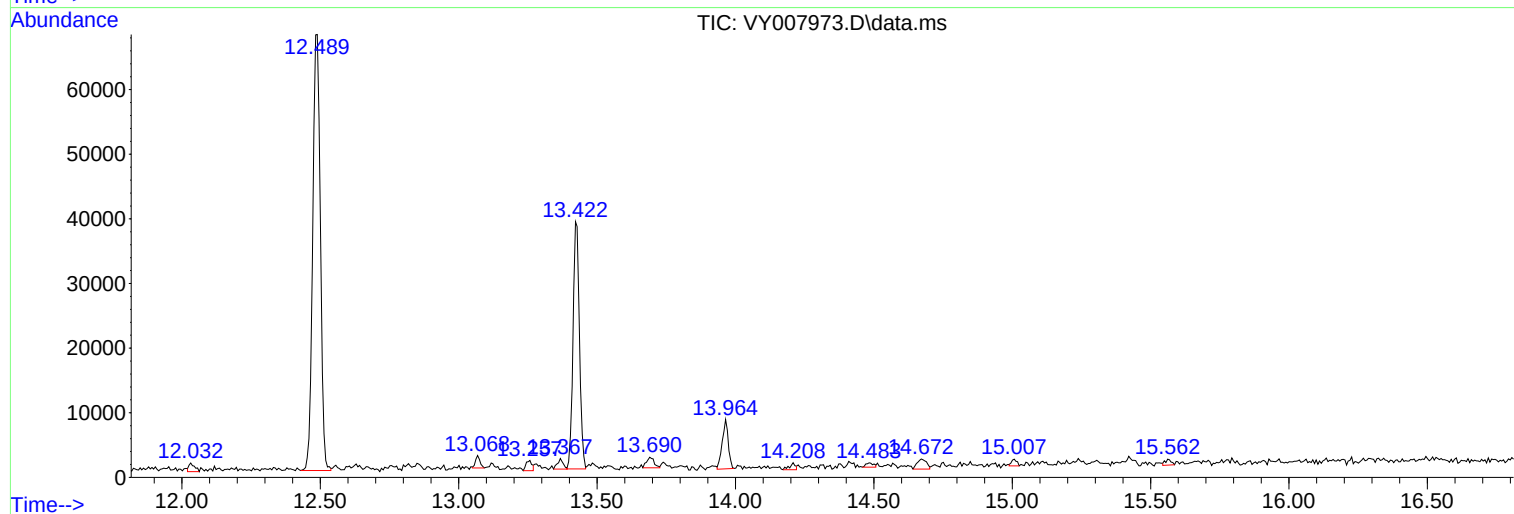
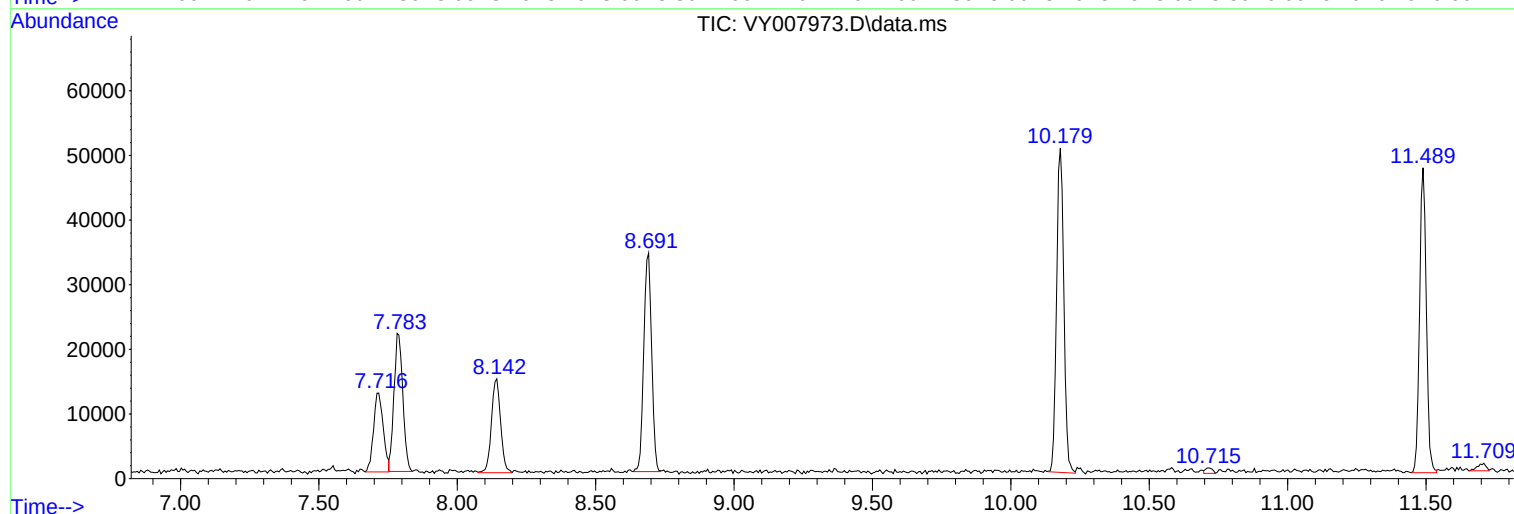
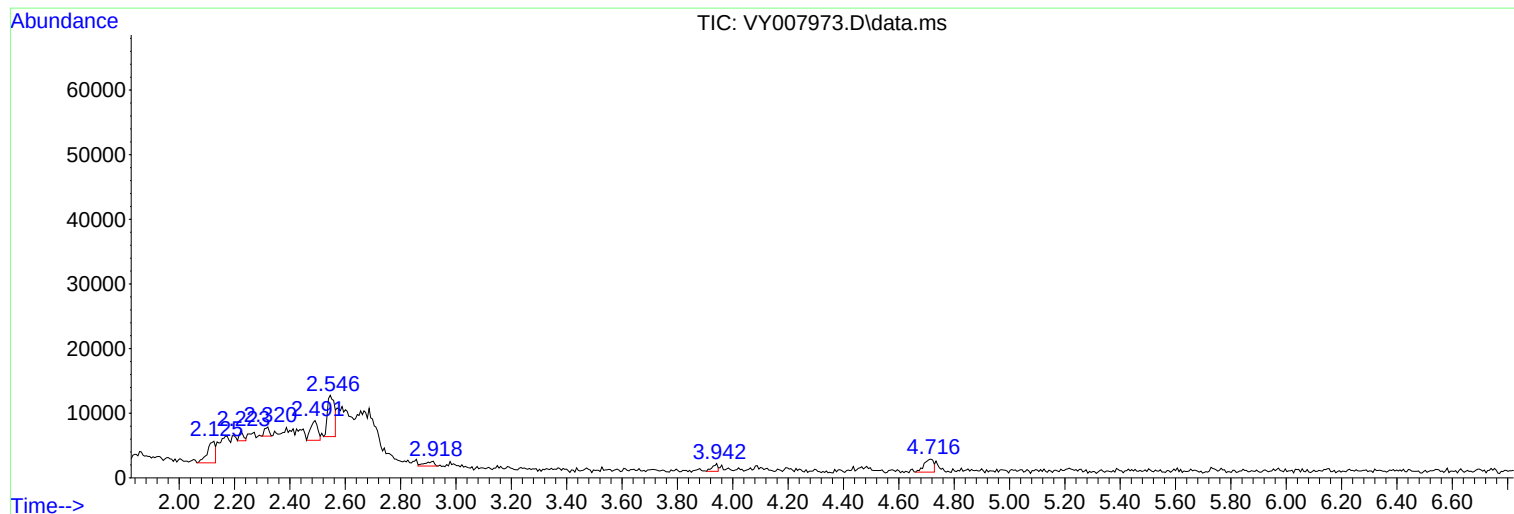
Sum of corrected areas: 610130

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
Data File : VY007973.D
Acq On : 21 Mar 2022 23:56
Operator : SY/MD
Sample : N1864-06
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MB-B2-030922-5-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
Data File : VY007973.D
Acq On : 21 Mar 2022 23:56
Operator : SY/MD
Sample : N1864-06
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MB-B2-030922-5-6

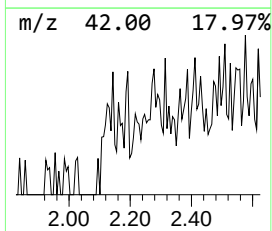
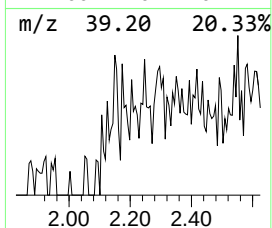
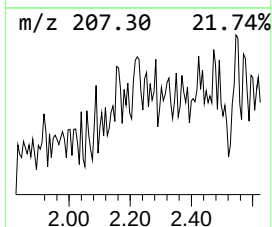
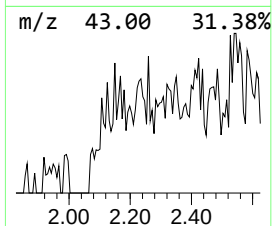
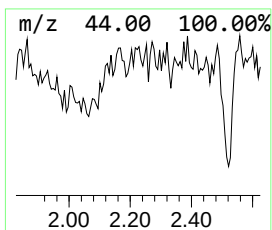
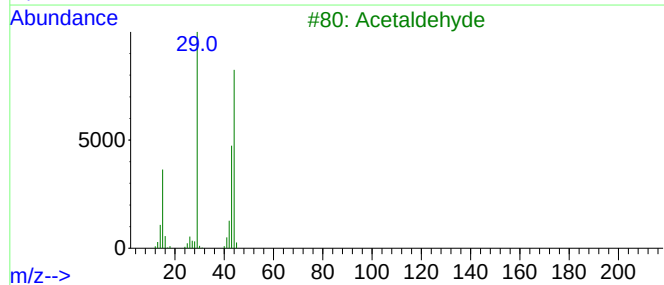
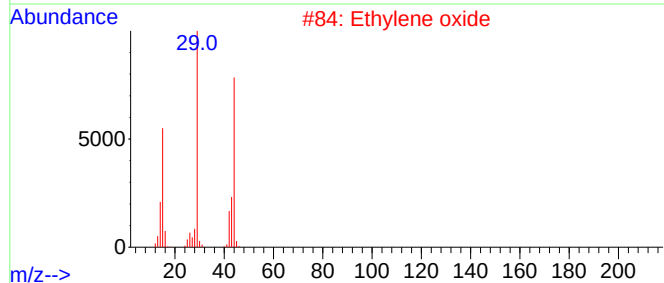
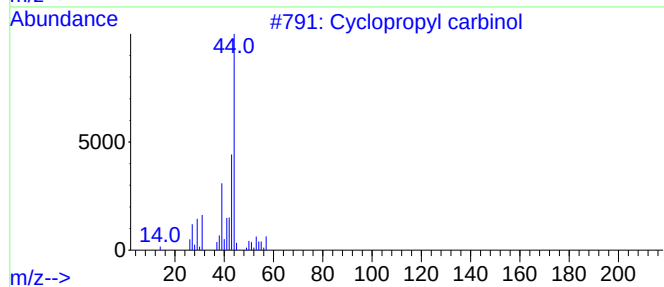
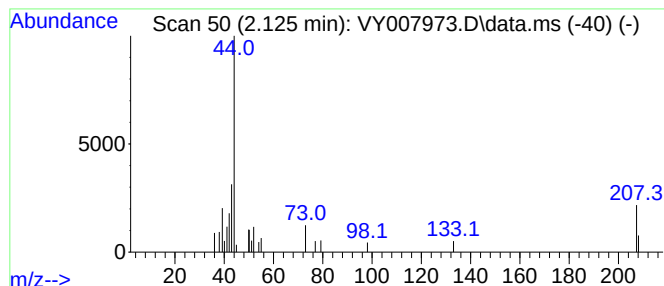
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.125 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.125	7.29 ug/l	6862	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropyl carbinol	72	C4H8O	002516-33-8	25
2			Ethylene oxide	44	C2H4O	000075-21-8	9
3			Acetaldehyde	44	C2H4O	000075-07-0	7
4			Acetonitrile-d3	44	C2D3N	002206-26-0	4
5			MDMA methylene homolog	207	C12H17NO2	1010386-32-2	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
Data File : VY007973.D
Acq On : 21 Mar 2022 23:56
Operator : SY/MD
Sample : N1864-06
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MB-B2-030922-5-6

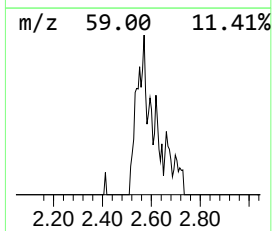
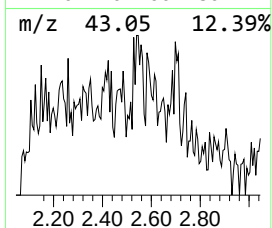
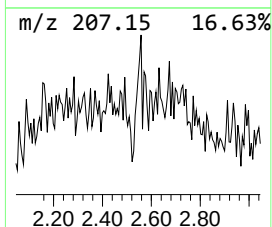
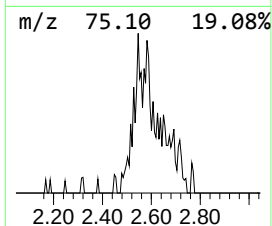
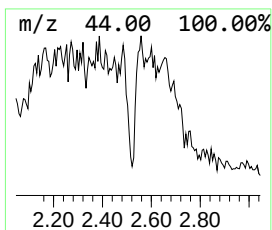
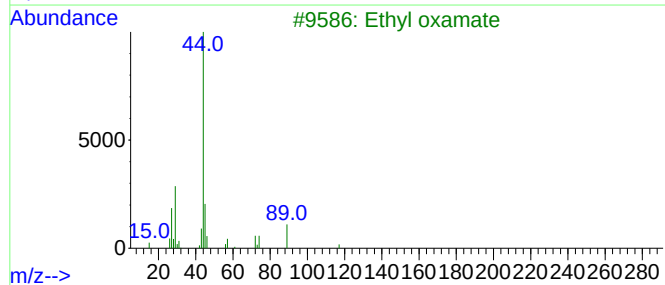
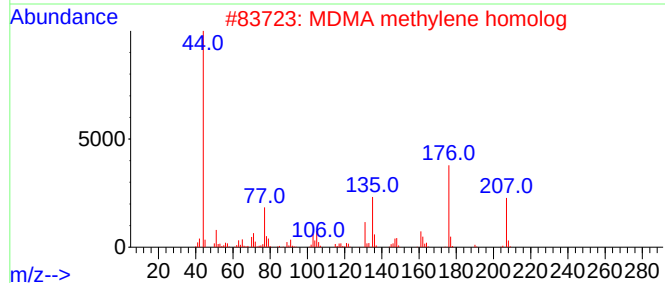
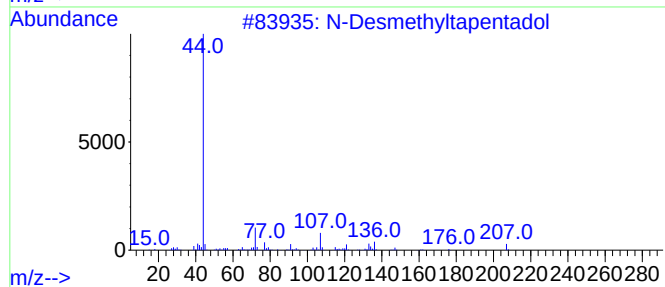
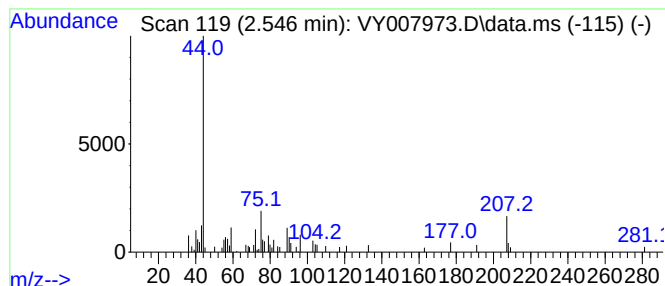
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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

Peak Number 3 N-Desmethyldapentadol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.546	12.00 ug/l	11295	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Desmethyldapentadol	207	C13H21NO	1246819-18-0	50
2			MDMA methylene homolog	207	C12H17NO2	1010386-32-2	38
3			Ethyl oxamate	117	C4H7NO3	000617-36-7	38
4			Ethylamine, 2-(adamantan-1-yl)-1...	193	C13H23N	1000310-59-0	38
5			1-Methyldodecylamine	199	C13H29N	013205-57-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
Data File : VY007973.D
Acq On : 21 Mar 2022 23:56
Operator : SY/MD
Sample : N1864-06
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MB-B2-030922-5-6

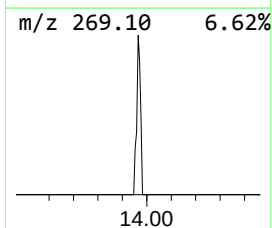
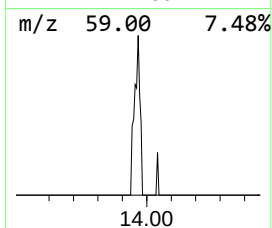
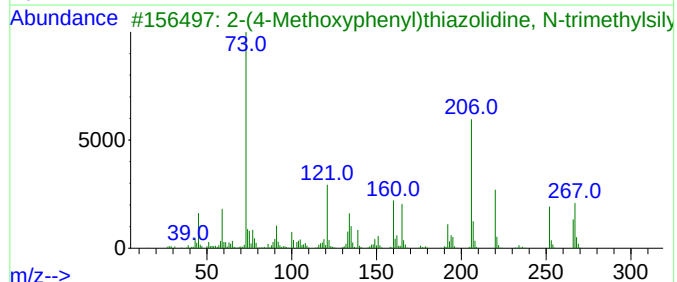
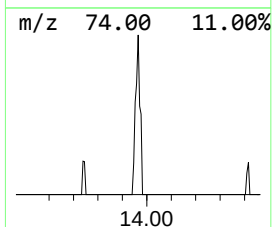
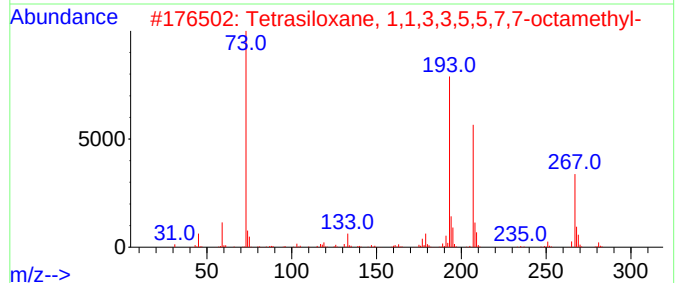
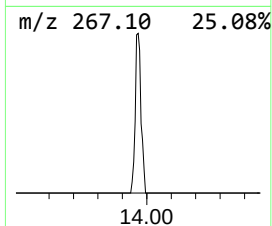
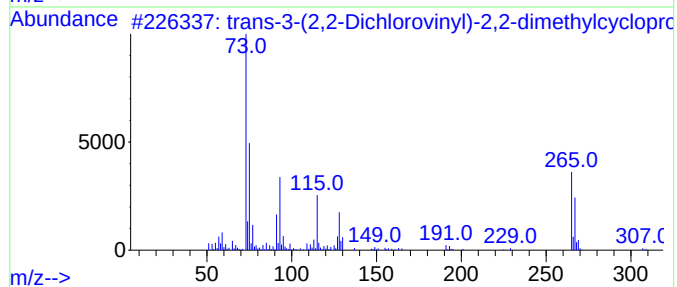
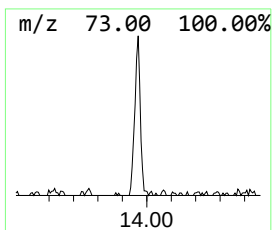
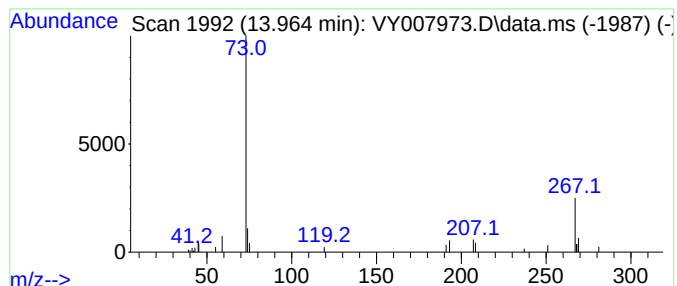
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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

Peak Number 5 unknown13.964 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.964	9.39 ug/l	11555	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-3-(2,2-Dichlorovinyl)-2,2-...	322	C14H24Cl2O2Si	1000314-29-8	40
2			Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282	C8H26O3Si4	001000-05-1	38
3			2-(4-Methoxyphenyl)thiazolidine,...	267	C13H21NOSSi	1000476-12-8	33
4			1-Trimethylsilylmethyl-4-isoprop...	208	C13H24Si	1000427-11-4	22
5			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	17



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
Data File : VY007973.D
Acq On : 21 Mar 2022 23:56
Operator : SY/MD
Sample : N1864-06
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MB-B2-030922-5-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.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
unknown2.125	2.125	7.3	ug/l	6862	1	7.789	47048	50.0
N-Desmethyлтаpe...	2.546	12.0	ug/l	11295	1	7.789	47048	50.0
unknown13.964	13.964	9.4	ug/l	11555	4	13.428	61504	50.0