

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
Data File : VY019938.D
Acq On : 17 Oct 2024 17:35
Operator : SY/MD
Sample : VIBLK
Misc : 412g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M

Title : SW846 8260

Signal : TIC: VY019938.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.031	213	215	226	rVB2	8375	16313	3.14%	0.588%
2	4.616	467	475	476	rBV4	3217	6651	1.28%	0.240%
3	6.896	834	849	858	rBV2	8783	31484	6.06%	1.134%
4	7.634	960	970	976	rBV	73597	172083	33.15%	6.199%
5	7.707	976	982	994	rVB	115426	267229	51.48%	9.627%
6	8.066	1032	1041	1052	rBV	65604	153205	29.51%	5.519%
7	8.615	1123	1131	1139	rBV	194237	385945	74.35%	13.903%
8	10.109	1369	1376	1383	rBV	293397	519113	100.00%	18.701%
9	11.413	1585	1590	1597	rVB	266785	439153	84.60%	15.820%
10	12.407	1747	1753	1762	rBV2	190619	342585	65.99%	12.341%
11	13.346	1902	1907	1913	rBV	205583	328427	63.27%	11.831%
12	15.224	2212	2215	2220	rVB3	19176	26439	5.09%	0.952%
13	15.541	2259	2267	2275	rVB3	12096	45776	8.82%	1.649%
14	15.913	2326	2328	2334	rVB7	4444	7860	1.51%	0.283%
15	16.041	2347	2349	2357	rVB8	12203	23019	4.43%	0.829%
16	16.358	2396	2401	2403	rBV6	5621	10602	2.04%	0.382%

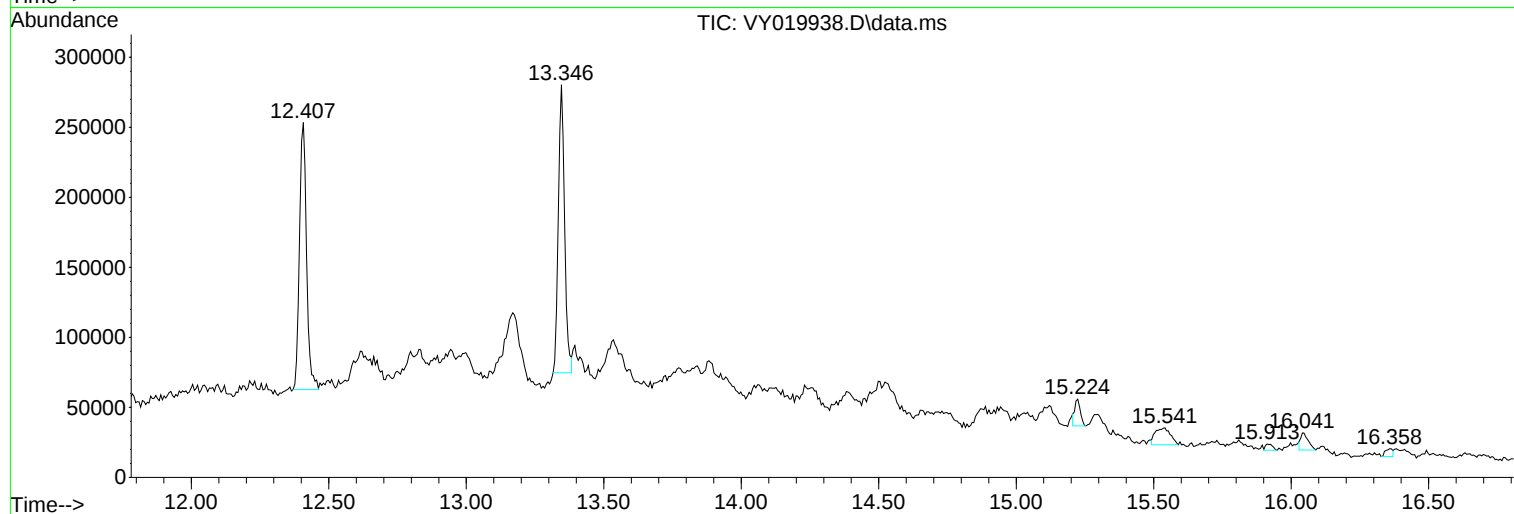
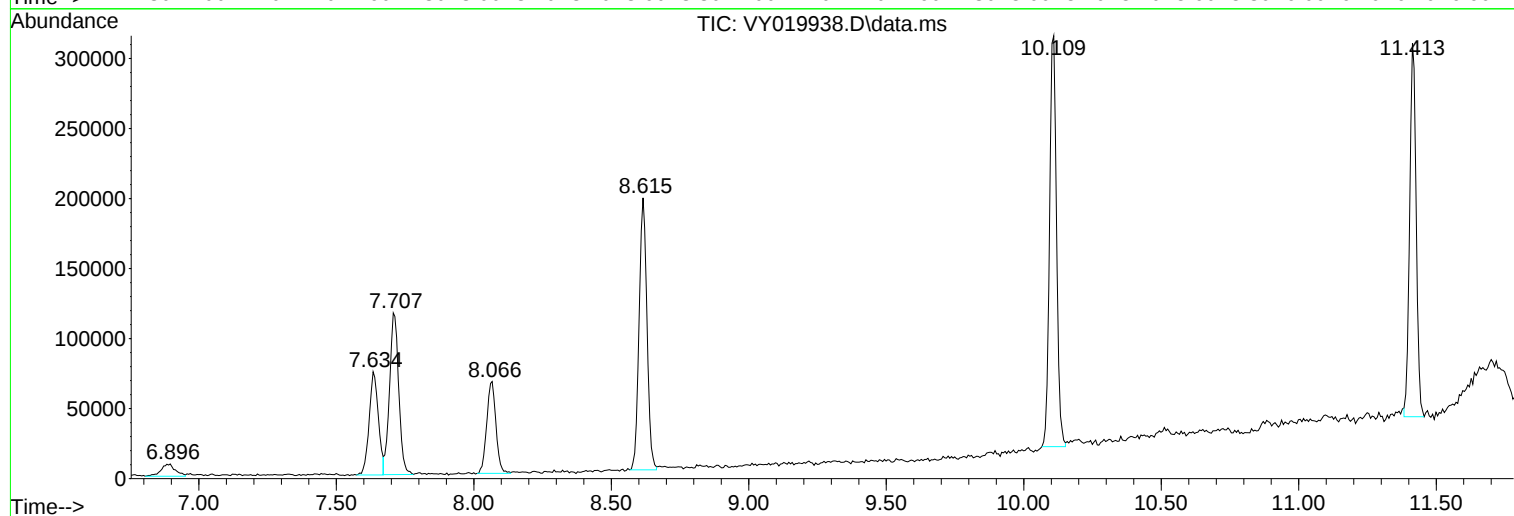
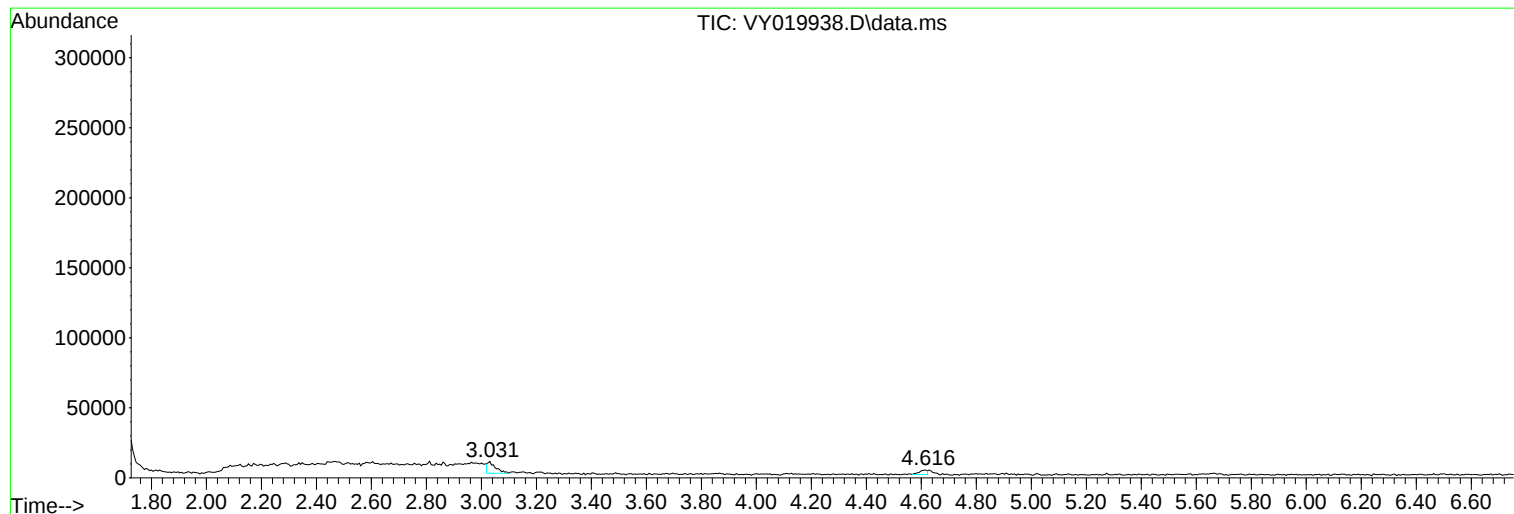
Sum of corrected areas: 2775884

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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



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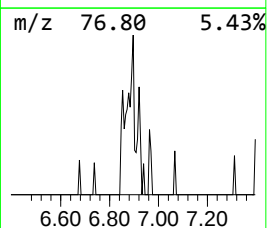
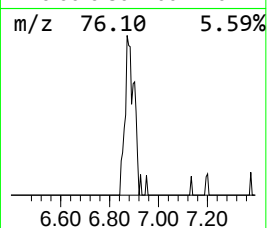
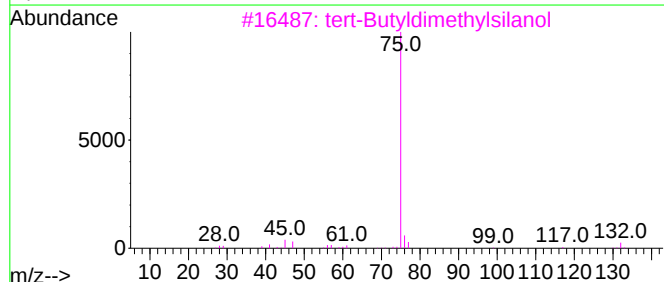
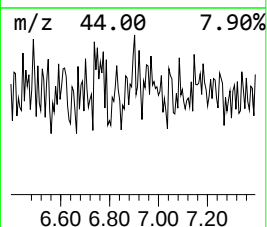
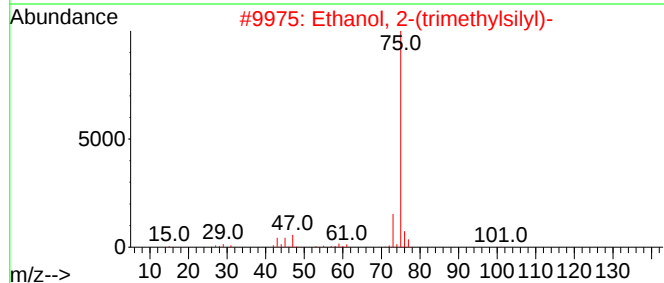
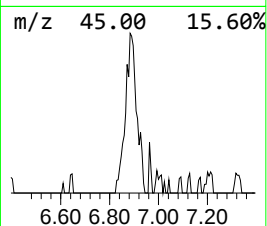
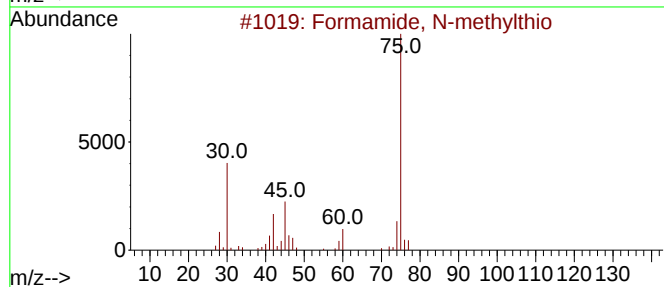
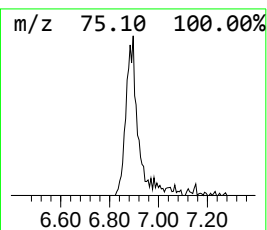
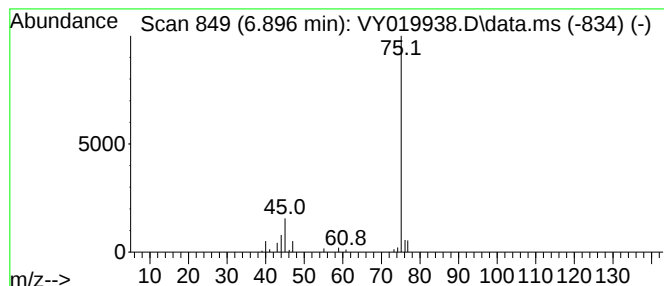
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 1 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.896	5.89 ug/l	31484	Pentafluorobenzene	7.713

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
3			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	5
5			Mercaptamine	77	C2H7NS	000060-23-1	4



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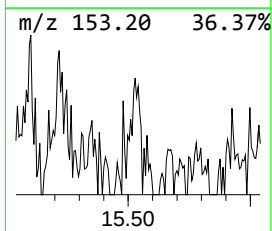
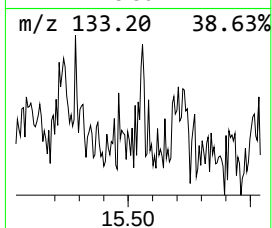
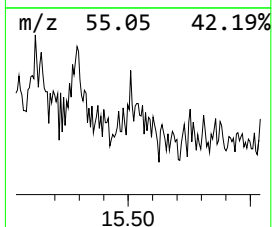
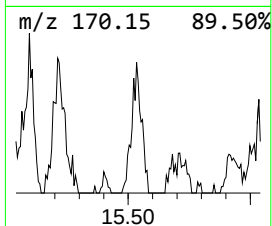
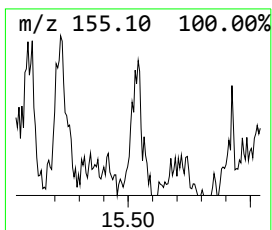
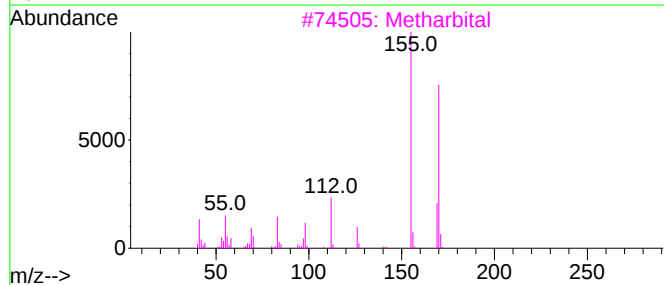
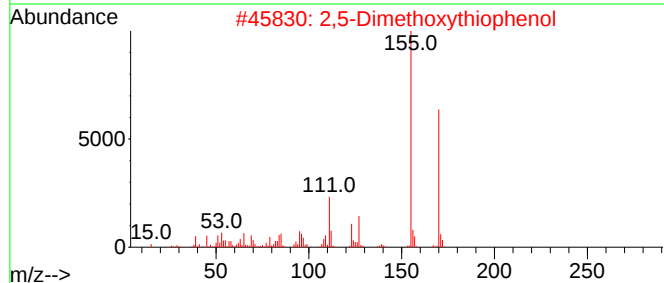
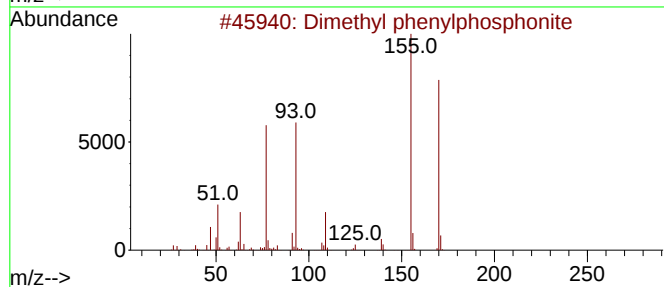
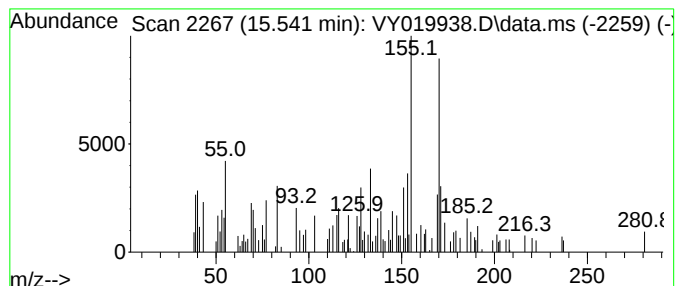
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Peak Number 2 unknown15.541 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.541	6.97 ug/l	45776	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl phenylphosphonite	170	C8H11O2P	002946-61-4	43
2			2,5-Dimethoxythiophenol	170	C8H10O2S	001483-27-8	43
3			Metharbital	198	C9H14N2O3	000050-11-3	43
4			Phenol, 4-chloro-3-ethyl-5-methyl-	170	C9H11ClO	001125-66-2	43
5			2,5-Dimethoxythiophenol, S-acetyl-	212	C10H12O3S	1378864-53-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.896	5.9	ug/l	31484	1	7.713	267229	50.0
unknown15.541	15.541	7.0	ug/l	45776	4	13.346	328427	50.0