

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080522\
 Data File : VY009855.D
 Acq On : 05 Aug 2022 17:00
 Operator : KP/MD
 Sample : N4054-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-02-080422

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\82Y080322S.M

Title : SW846 8260

Signal : TIC: VY009855.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.235	227	232	240	rVB4	1271	2887	1.49%	0.248%
2	3.942	339	348	354	rBV2	1258	3127	1.61%	0.269%
3	4.698	463	472	485	rBV	6983	20329	10.49%	1.749%
4	5.734	633	642	650	rVB5	1927	5786	2.99%	0.498%
5	6.972	835	845	861	rBV	6407	20592	10.63%	1.772%
6	7.710	957	966	972	rBV	23444	55643	28.71%	4.788%
7	7.783	972	978	989	rVB	42140	94055	48.54%	8.093%
8	8.118	1021	1033	1045	rBV2	53954	170704	88.09%	14.689%
9	8.685	1116	1126	1135	rBV	75493	149655	77.23%	12.877%
10	10.173	1363	1370	1378	rBV	87994	153084	79.00%	13.172%
11	10.575	1430	1436	1442	rBV3	3488	5503	2.84%	0.474%
12	10.941	1491	1496	1505	rVB	3304	5369	2.77%	0.462%
13	11.319	1552	1558	1562	rBV2	1668	2585	1.33%	0.222%
14	11.483	1578	1585	1597	rBV	116192	193783	100.00%	16.674%
15	12.477	1742	1748	1756	rVB	65651	103415	53.37%	8.899%
16	13.422	1896	1903	1915	rVB	116343	175639	90.64%	15.113%

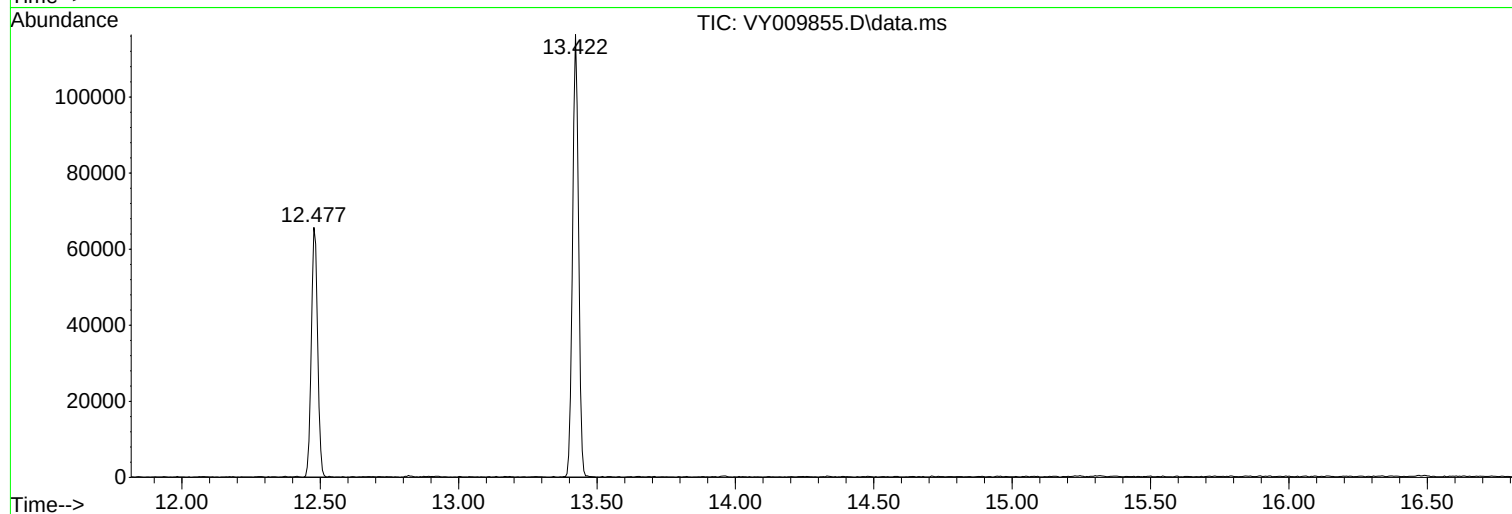
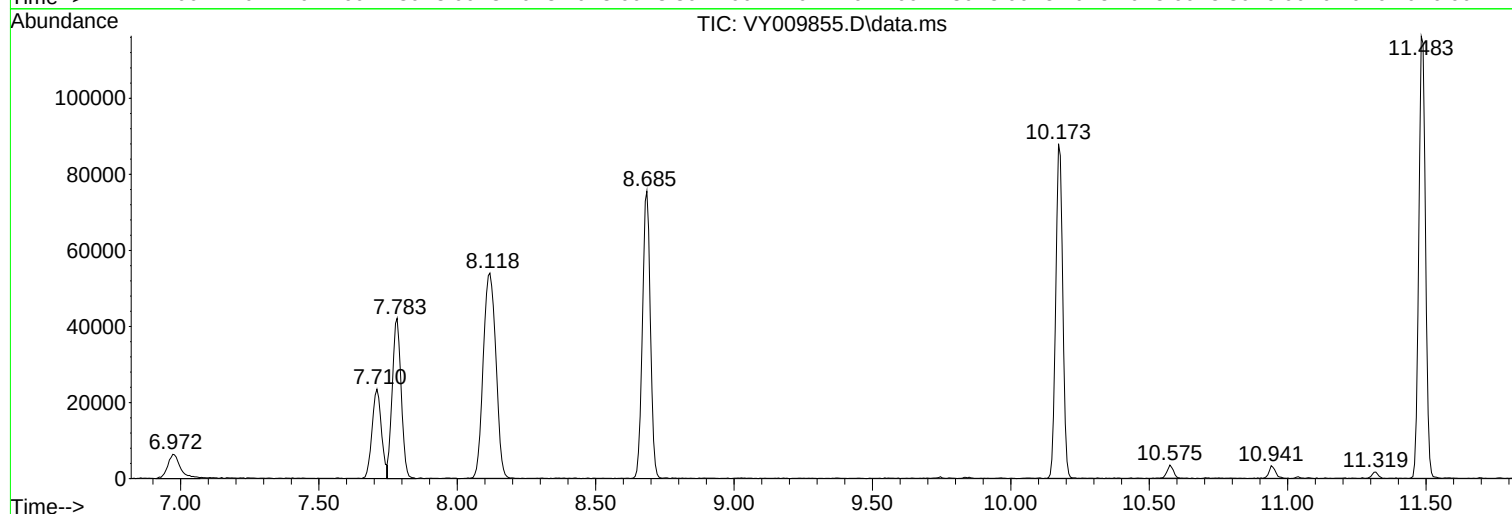
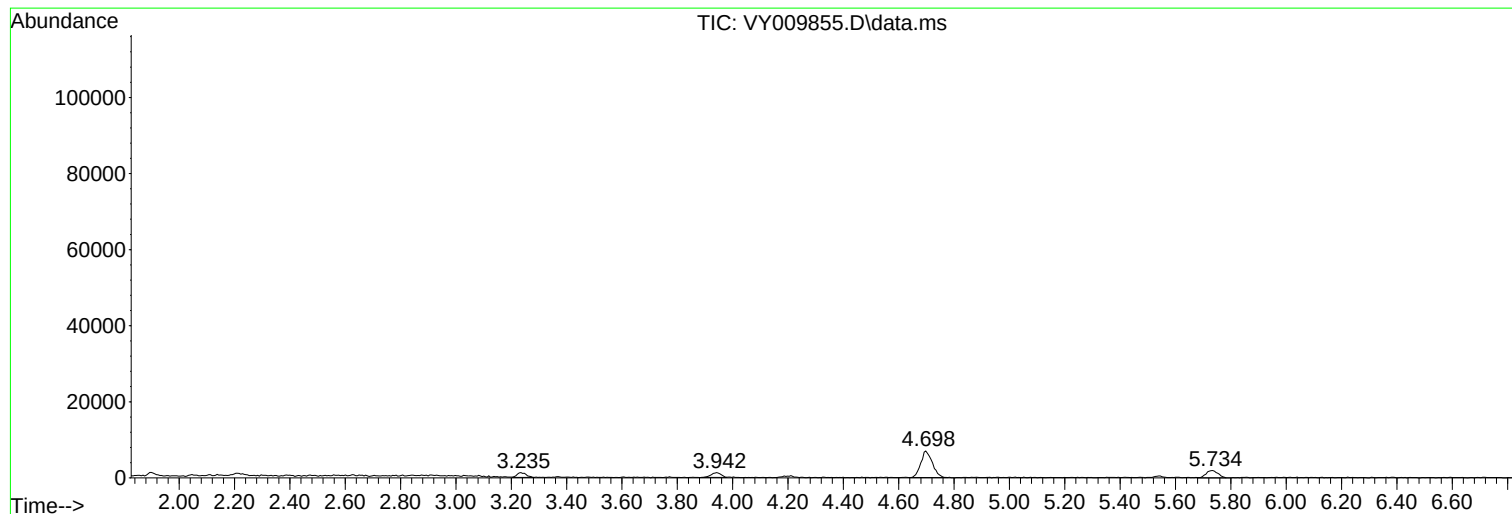
Sum of corrected areas: 1162156

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
Quant Title : SW846 8260

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



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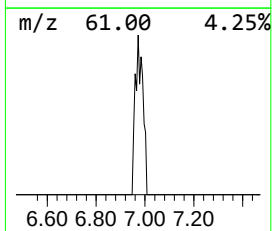
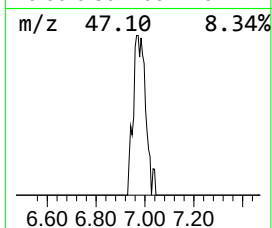
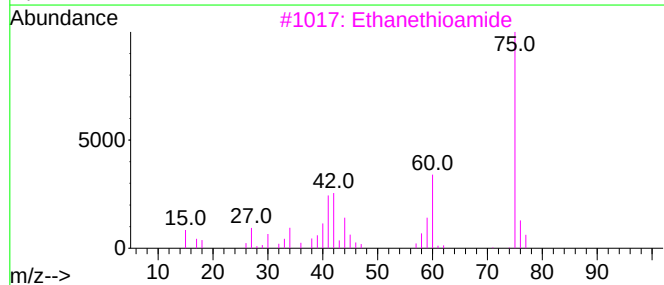
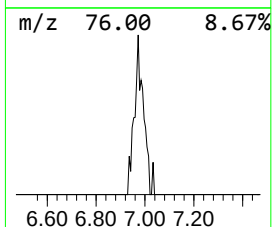
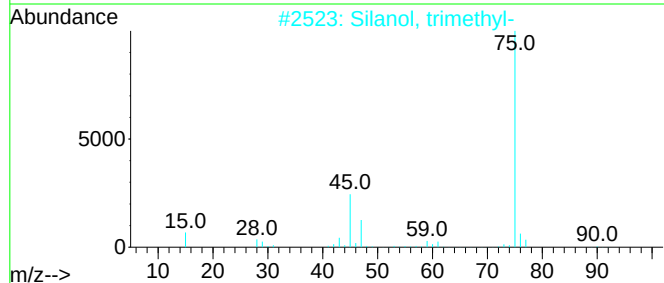
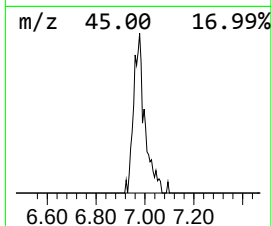
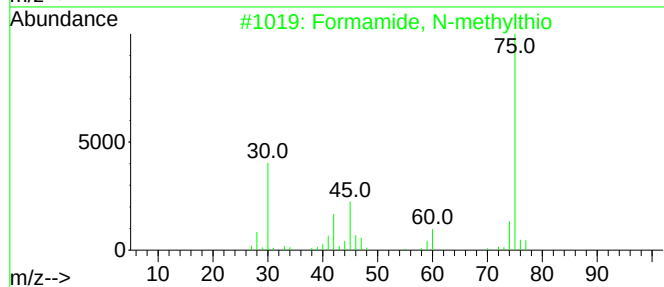
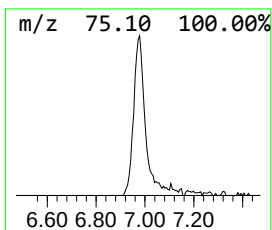
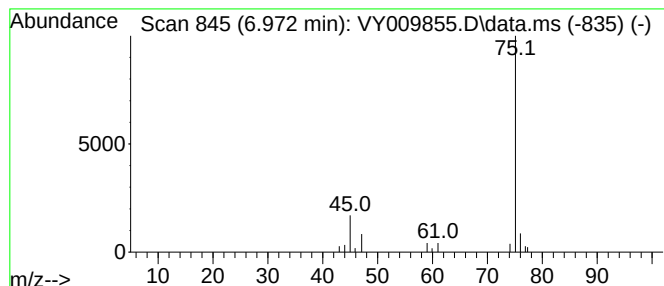
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
Quant Title : SW846 8260

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

Peak Number 2 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	10.95 ug/l	20592	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
3			Ethanethioamide	75	C2H5NS	000062-55-5	9
4			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.972	10.9	ug/l	20592	1	7.783	94055	50.0