

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081122\
 Data File : VY009966.D
 Acq On : 11 Aug 2022 16:09
 Operator : KP/MD
 Sample : N4122-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR-200027

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\82Y081022S.M

Title : SW846 8260

Signal : TIC: VY009966.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	462	473	486	rVB2	9688	28990	7.20%	1.436%
2	5.728	634	641	648	rBV5	2347	6754	1.68%	0.335%
3	6.972	833	845	860	rBV	16938	51525	12.79%	2.553%
4	7.710	956	966	971	rBV	36547	85316	21.18%	4.227%
5	7.783	971	978	989	rVB	86237	196104	48.68%	9.716%
6	8.130	1023	1035	1046	rVB2	37952	95226	23.64%	4.718%
7	8.685	1117	1126	1135	rBV	158967	303628	75.37%	15.044%
8	10.173	1363	1370	1379	rBV	156874	263164	65.32%	13.039%
9	10.575	1431	1436	1442	rVB2	2419	4040	1.00%	0.200%
10	10.941	1489	1496	1510	rBV2	9487	16471	4.09%	0.816%
11	11.483	1578	1585	1601	rBV	232834	389615	96.71%	19.304%
12	12.477	1741	1748	1760	rBV	104636	167160	41.49%	8.282%
13	13.422	1897	1903	1909	rBV	271330	402859	100.00%	19.960%
14	15.312	2205	2213	2219	rBV2	4410	7478	1.86%	0.371%

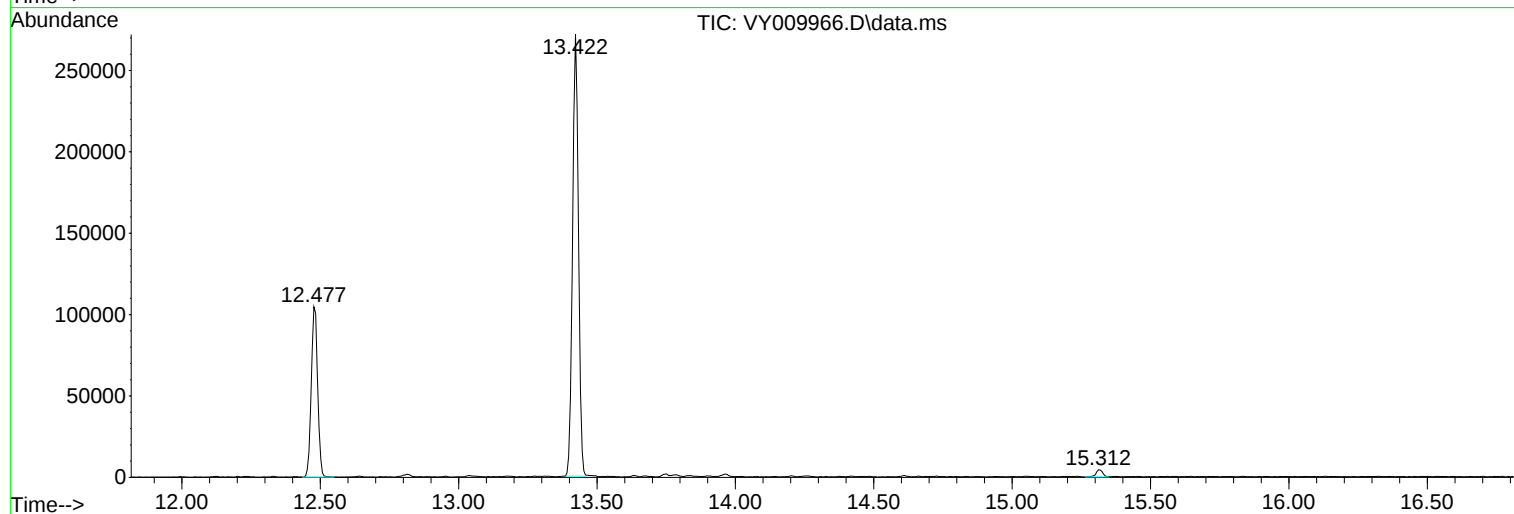
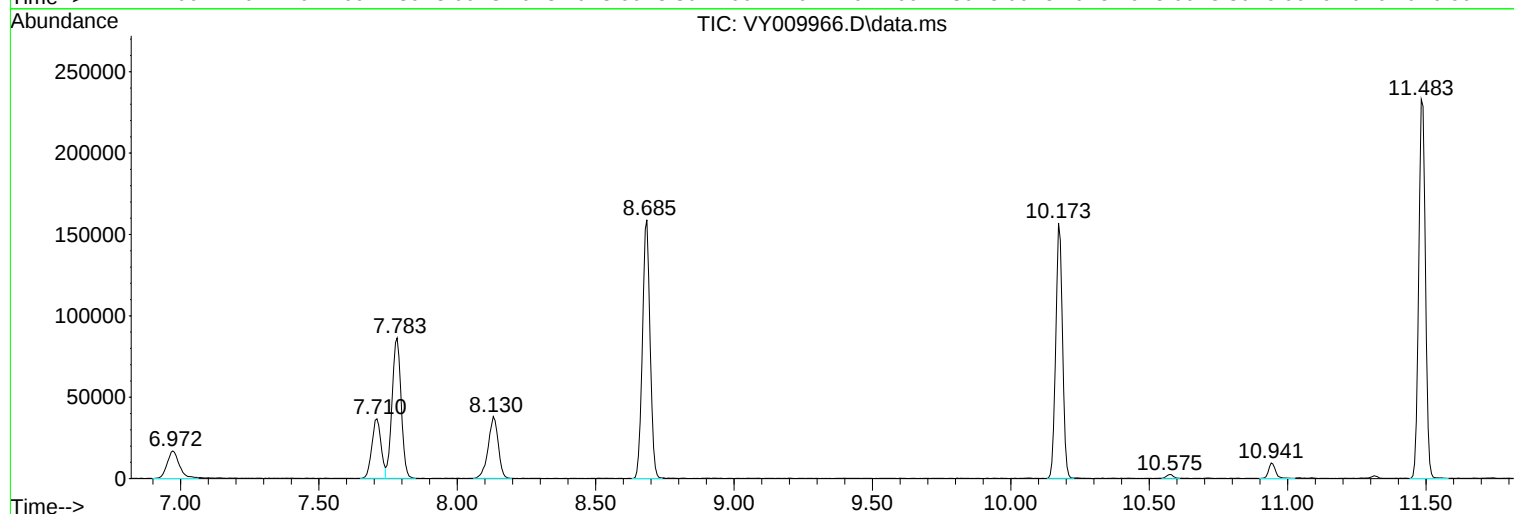
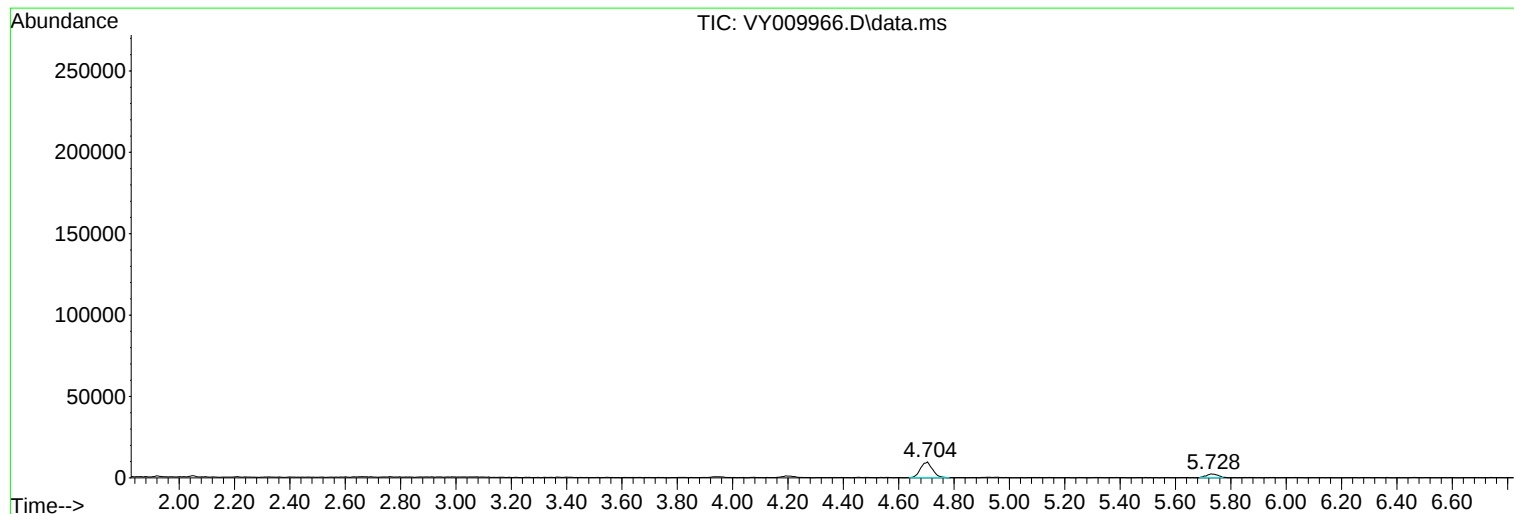
Sum of corrected areas: 2018330

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081022S.M
Quant Title : SW846 8260

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



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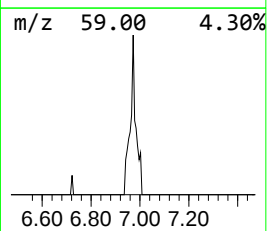
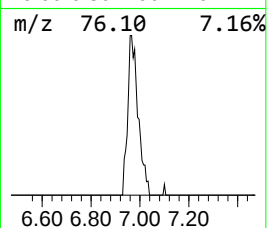
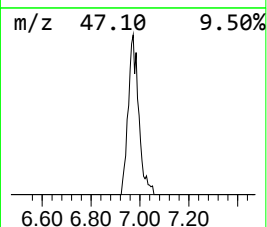
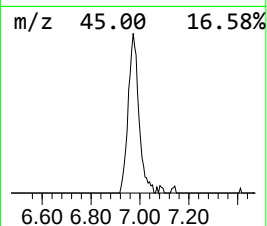
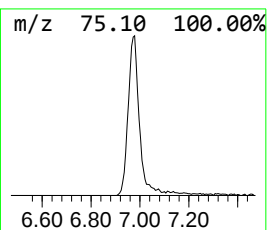
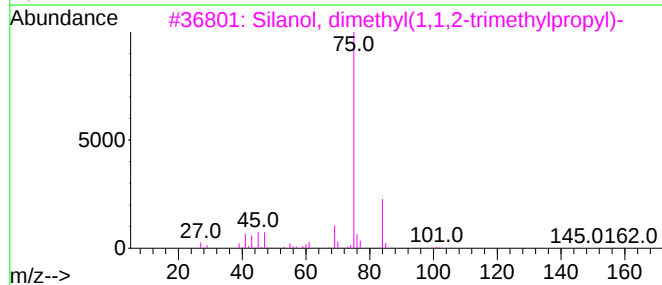
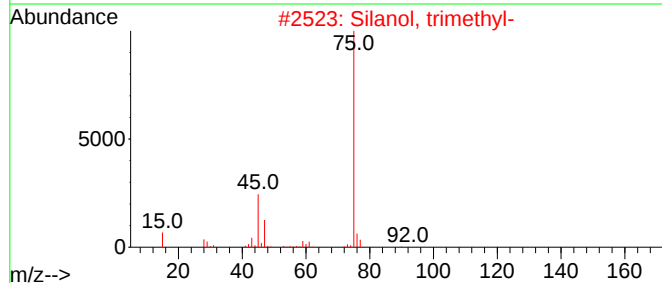
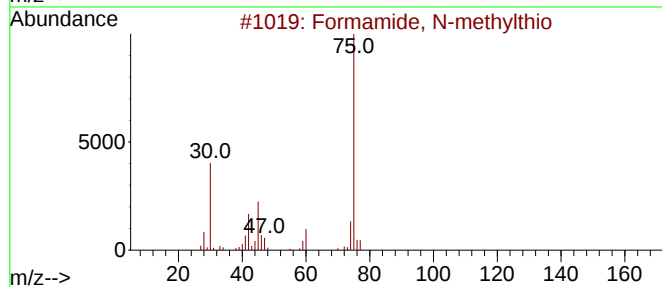
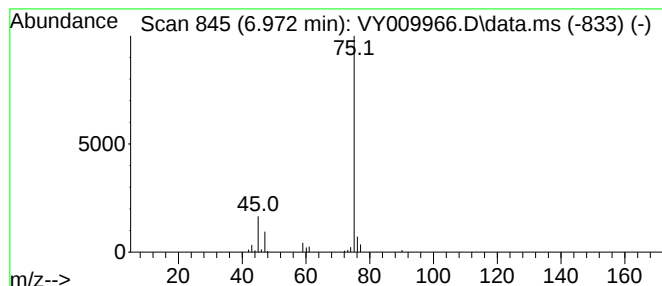
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081022S.M
Quant Title : SW846 8260

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	13.14 ug/l	51525	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	78
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	72
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
5			Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.972	13.1	ug/l	51525	1	7.783	196104	50.0