

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011624\
Data File : VD078169.D
Acq On : 16 Jan 2024 15:45
Operator : RP/MD
Sample : VD0116SBL01
Misc : 5.00G/5.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0116SBL01

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_D\Method\82D010824S.M

Title : SW846 8260

Signal : TIC: VD078169.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	20	27	42	rVB	460411	745293	100.00%	22.559%
2	4.811	540	548	557	rVB4	7218	23311	3.13%	0.706%
3	7.069	924	932	942	rBV2	9300	26293	3.53%	0.796%
4	7.811	1048	1058	1064	rBV2	72507	181741	24.39%	5.501%
5	7.875	1064	1069	1079	rVB	108264	246635	33.09%	7.465%
6	8.234	1119	1130	1139	rVB2	65112	148264	19.89%	4.488%
7	8.781	1215	1223	1234	rBV	172737	340843	45.73%	10.317%
8	10.275	1468	1477	1485	rBV	247856	460690	61.81%	13.944%
9	10.669	1537	1544	1550	rBV2	25253	46843	6.29%	1.418%
10	11.028	1601	1605	1610	rBV4	4925	7779	1.04%	0.235%
11	11.587	1692	1700	1708	rBV	230971	400114	53.69%	12.111%
12	12.575	1861	1868	1877	rVB2	187989	306661	41.15%	9.282%
13	13.522	2022	2029	2037	rVB	220168	355160	47.65%	10.750%
14	14.051	2112	2119	2124	rBV3	8584	14156	1.90%	0.428%

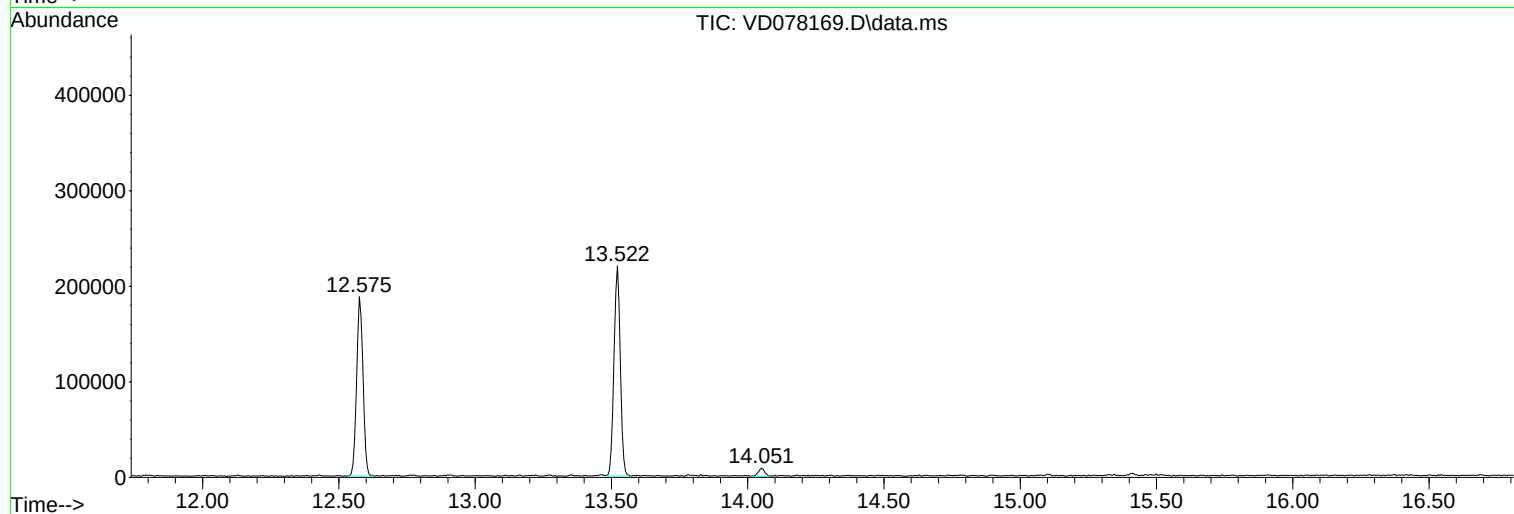
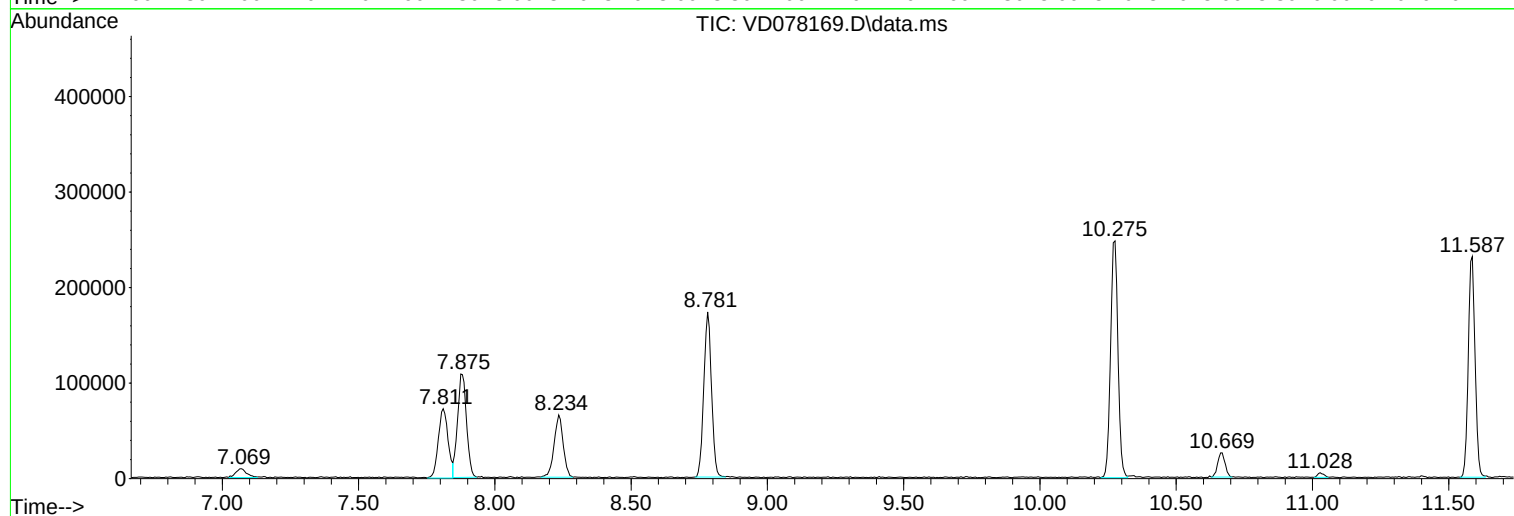
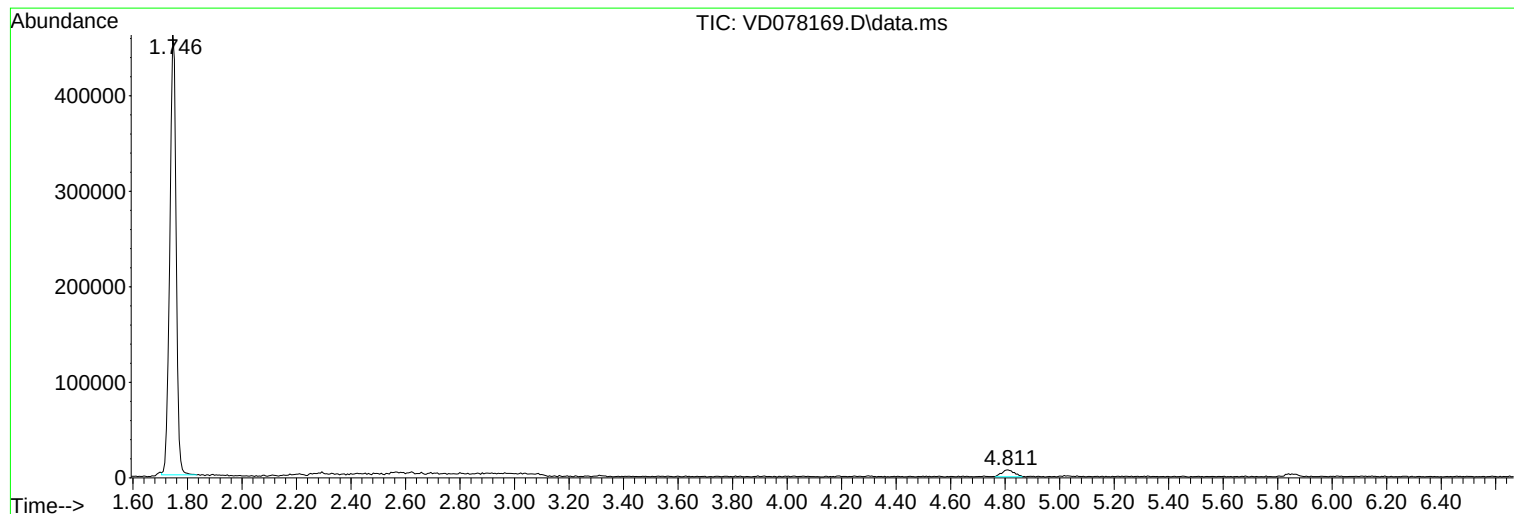
Sum of corrected areas: 3303783

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Instrument :
MSVOA_D
ClientSampleId :
VD0116SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010824S.M
Quant Title : SW846 8260

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



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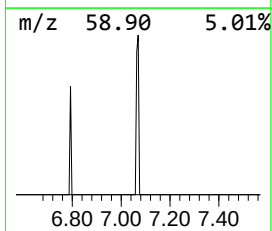
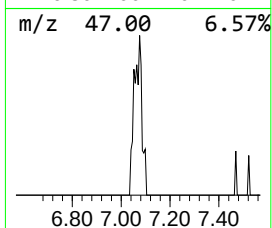
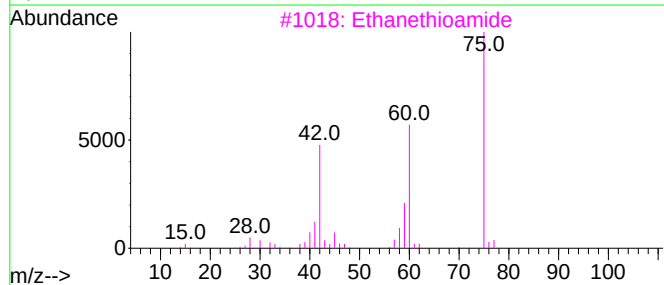
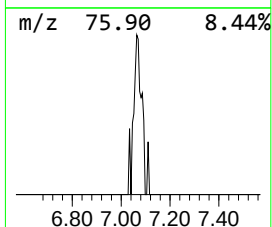
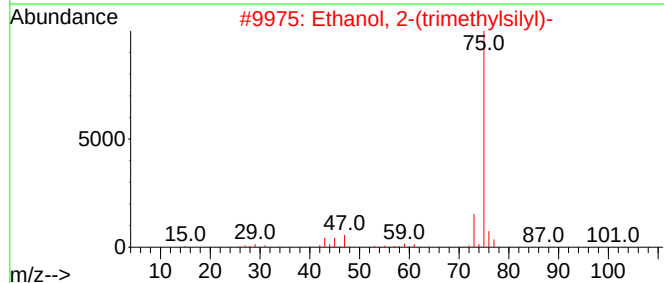
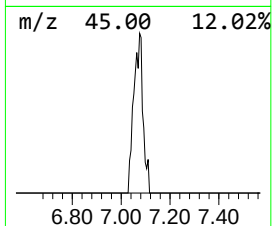
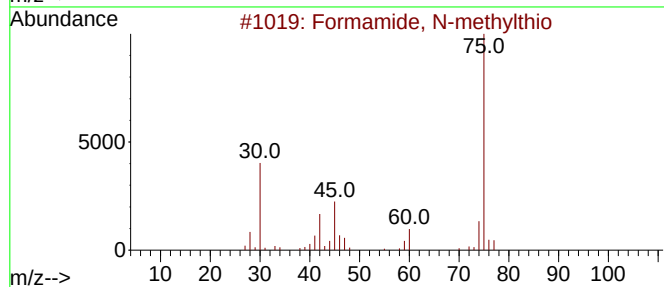
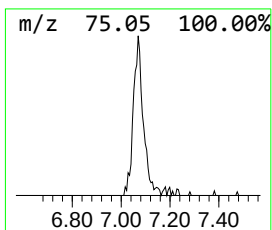
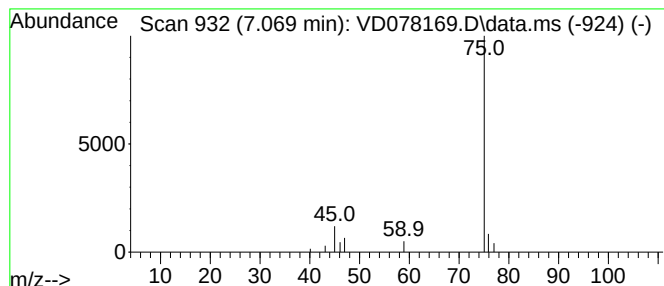
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010824S.M
Quant Title : SW846 8260

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

Peak Number 2 Formamide, N-methylthio Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	5.33 ug/l	26293	Pentafluorobenzene	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	83
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
3			Ethanethioamide	75	C2H5NS	000062-55-5	5
4			1,2,4-Butanetriol	106	C4H10O3	003068-00-6	4
5			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.069	5.3	ug/l	26293	1	7.881	246635	50.0