

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071823\
 Data File : VD076781.D
 Acq On : 18 Jul 2023 16:42
 Operator : KP/SY
 Sample : 03639-31
 Misc : 5.31G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP10

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_D\Method\82D071423S.M

Title : SW846 8260

Signal : TIC: VD076781.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	12	26	37	rBV	688108	1280098	100.00%	17.974%
2	4.793	536	545	555	rBV2	26220	82157	6.42%	1.154%
3	5.840	712	723	732	rBV4	14637	40450	3.16%	0.568%
4	7.069	922	932	947	rBV	23139	68264	5.33%	0.959%
5	7.804	1048	1057	1063	rBV2	164321	387237	30.25%	5.437%
6	7.875	1063	1069	1079	rVB2	195737	444732	34.74%	6.245%
7	8.234	1117	1130	1138	rBV2	129647	327394	25.58%	4.597%
8	8.775	1214	1222	1236	rBV	384791	773271	60.41%	10.858%
9	10.269	1466	1476	1485	rBV	635718	1132093	88.44%	15.896%
10	10.669	1536	1544	1549	rBV2	32120	58745	4.59%	0.825%
11	11.028	1599	1605	1611	rVB2	14161	24072	1.88%	0.338%
12	11.581	1692	1699	1715	rBV	565066	955963	74.68%	13.423%
13	12.575	1859	1868	1876	rBV	422355	672265	52.52%	9.439%
14	13.516	2017	2028	2035	rBV	536232	875215	68.37%	12.289%

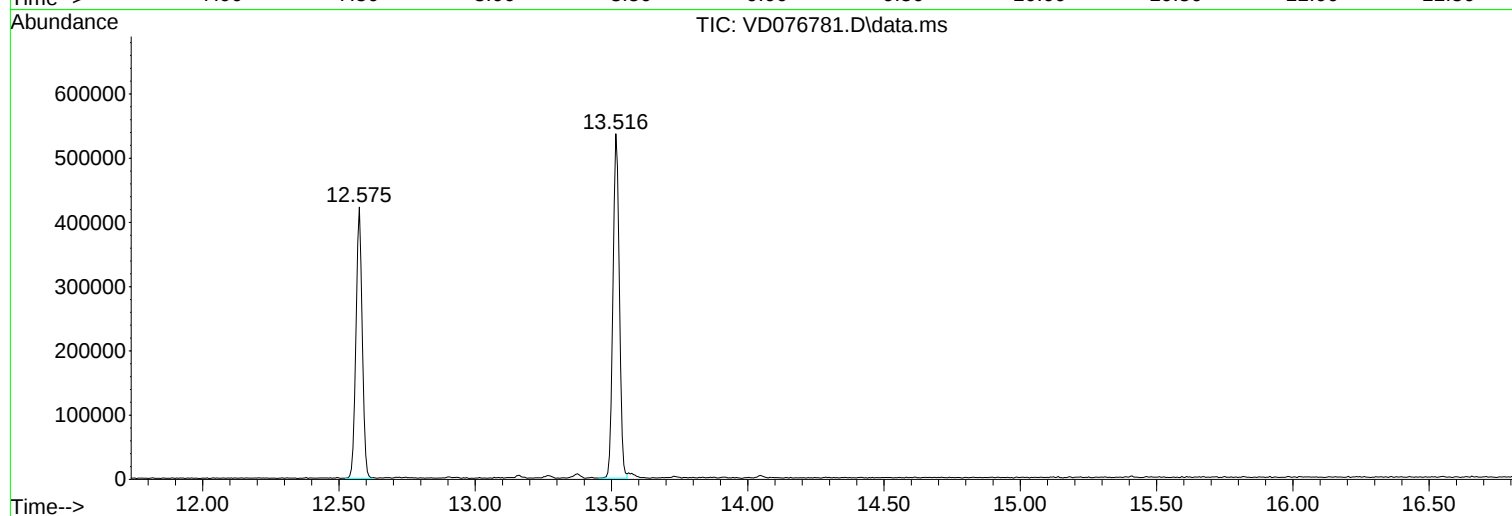
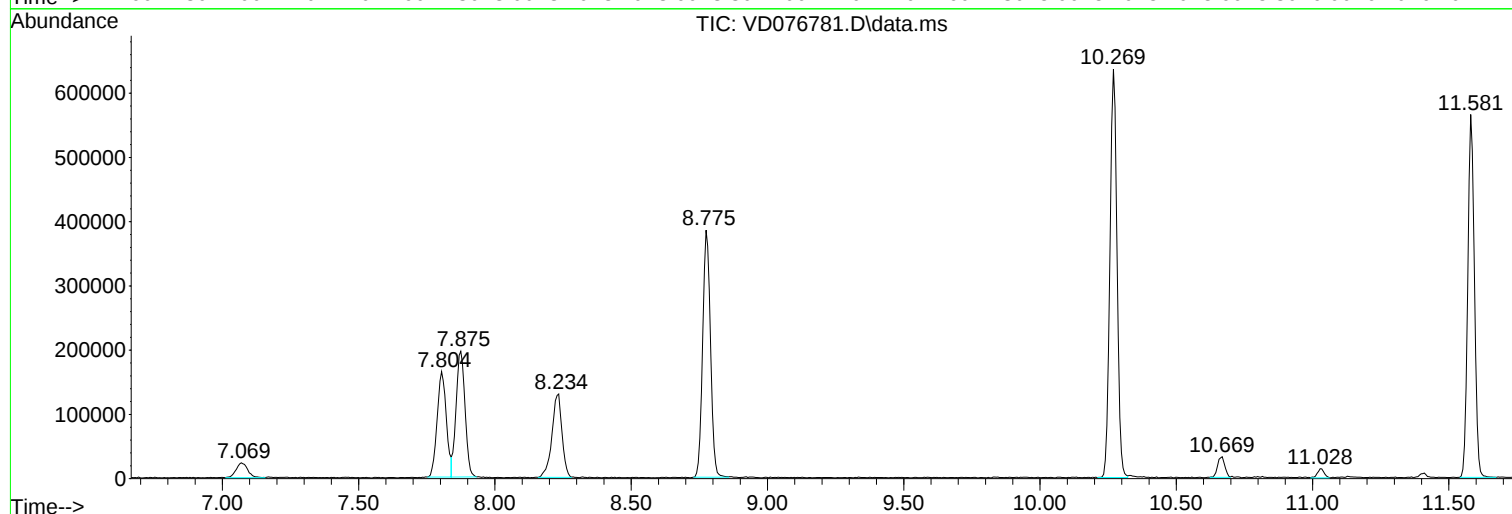
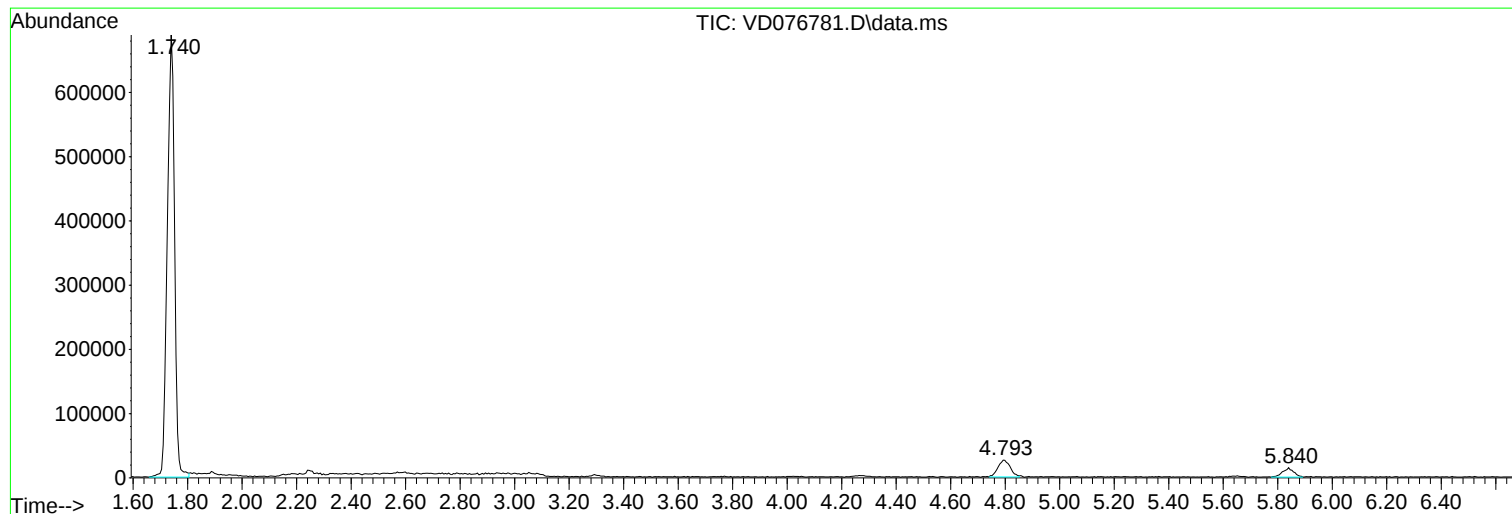
Sum of corrected areas: 7121956

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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



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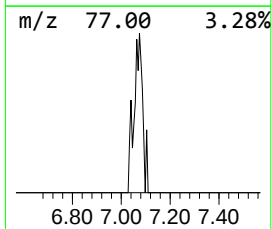
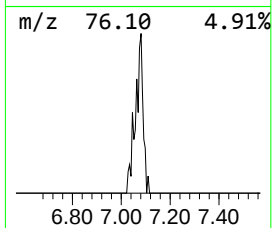
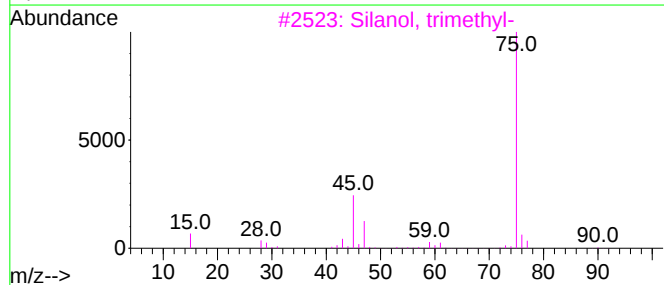
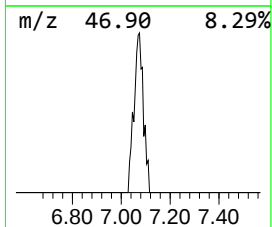
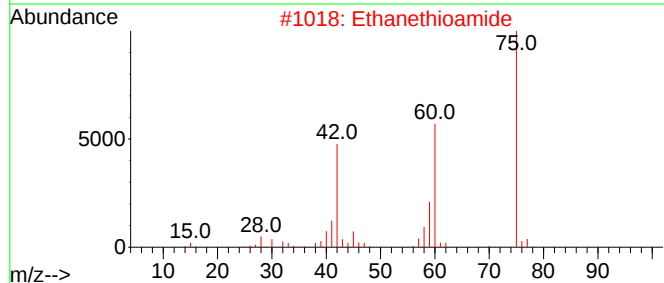
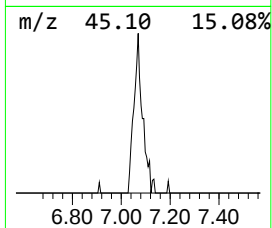
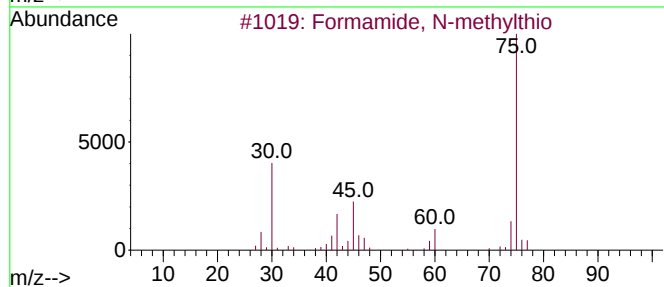
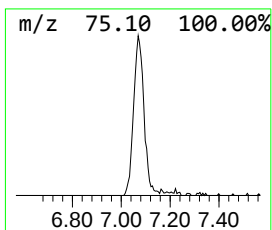
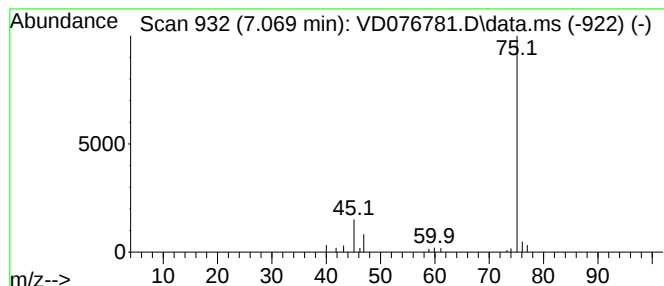
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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

Peak Number 3 Formamide, N-methylthio Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	7.67 ug/l	68264	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
2			Ethanethioamide	75	C2H5NS	000062-55-5	50
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	43
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
5			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.069	7.7	ug/l	68264	1	7.875	444732	50.0