

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102122\
 Data File : VD074616.D
 Acq On : 21 Oct 2022 15:26
 Operator : VA/SY
 Sample : N5224-01
 Misc : 4.99G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SOILPILE-MIX

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\82D101922S.M

Title : SW846 8260

Signal : TIC: VD074616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	18	24	34	rBV	342273	539860	100.00%	22.999%
2	4.799	537	546	556	rBV2	7407	21388	3.96%	0.911%
3	7.063	923	931	938	rBV2	7097	19214	3.56%	0.819%
4	7.810	1046	1058	1063	rBV	62652	152349	28.22%	6.490%
5	7.875	1063	1069	1079	rVB	81216	182320	33.77%	7.767%
6	8.234	1118	1130	1138	rBV	50902	114802	21.27%	4.891%
7	8.781	1214	1223	1233	rBV	119641	238334	44.15%	10.154%
8	10.269	1468	1476	1486	rBV	193517	339798	62.94%	14.476%
9	11.581	1692	1699	1710	rVB	159947	269611	49.94%	11.486%
10	12.575	1860	1868	1875	rBV2	137038	228475	42.32%	9.734%
11	13.516	2020	2028	2035	rVB	155330	241144	44.67%	10.273%

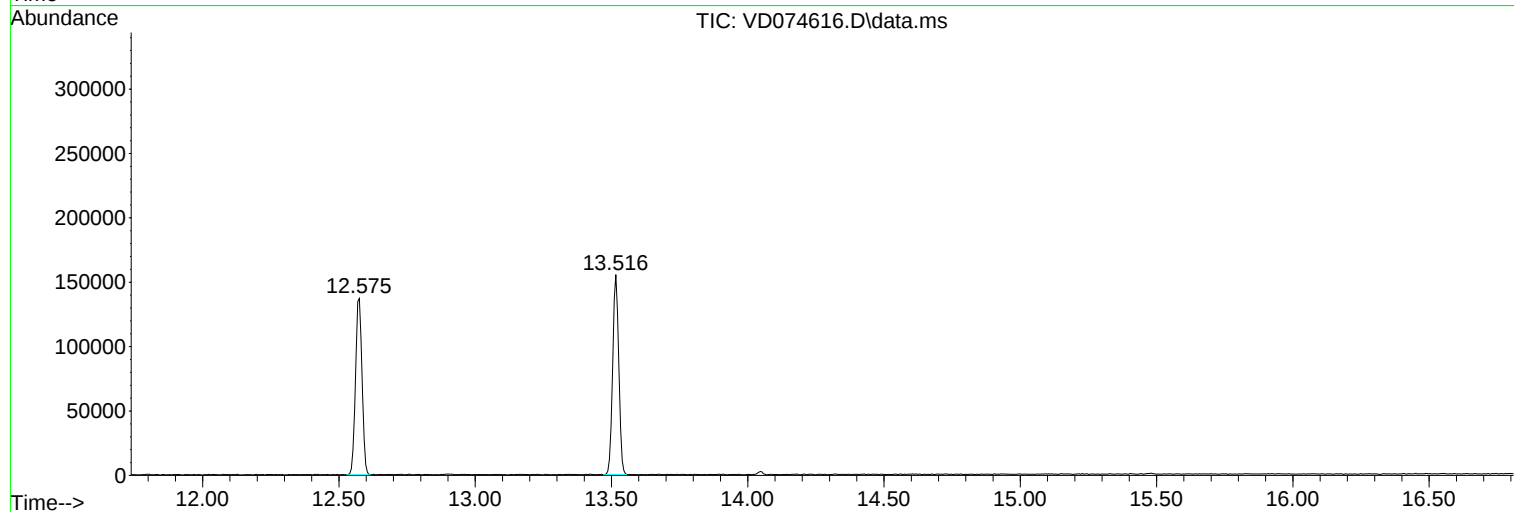
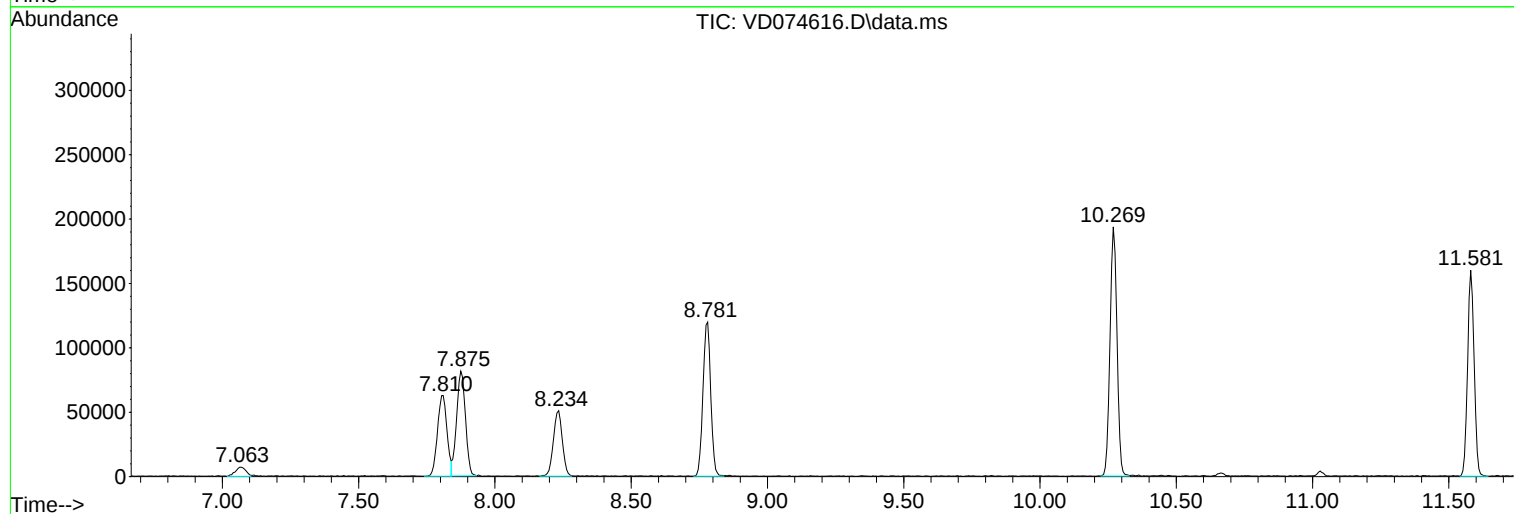
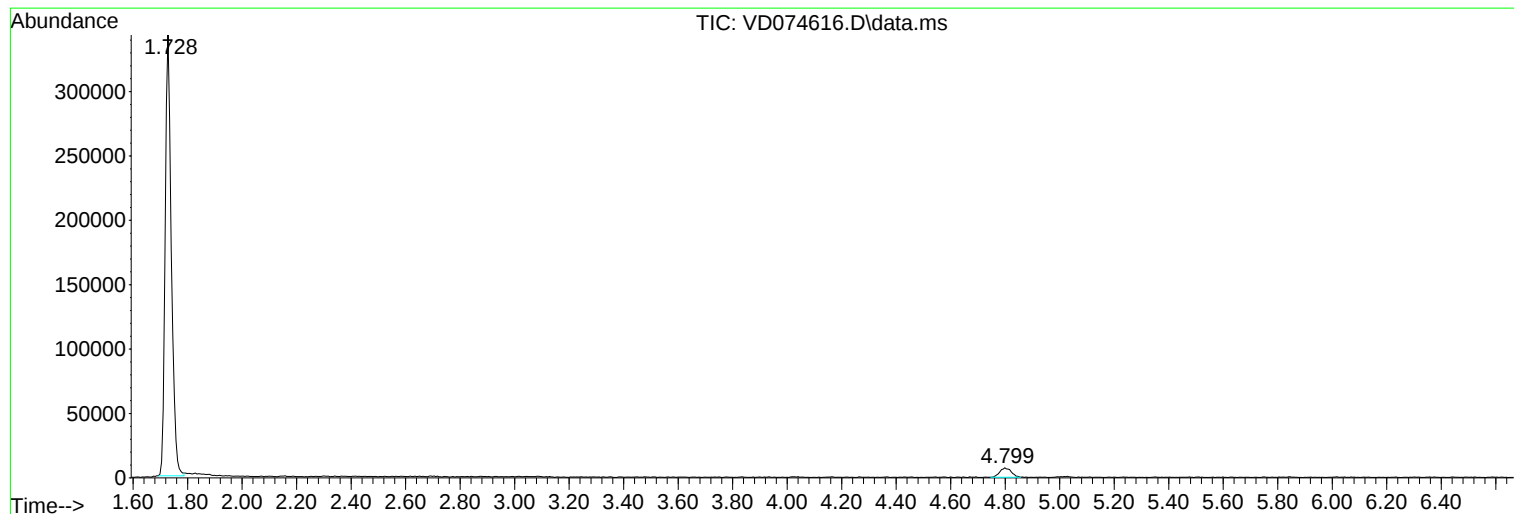
Sum of corrected areas: 2347295

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101922S.M
Quant Title : SW846 8260

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



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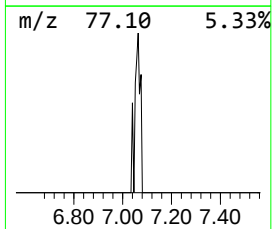
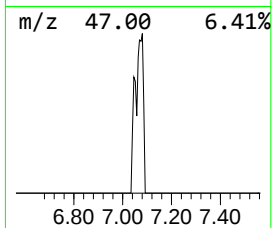
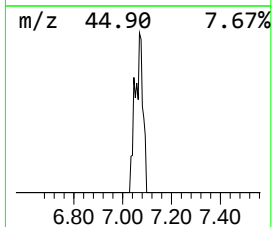
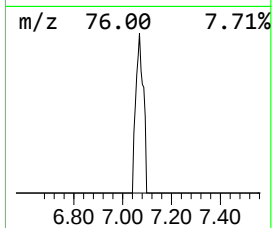
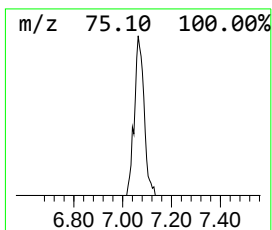
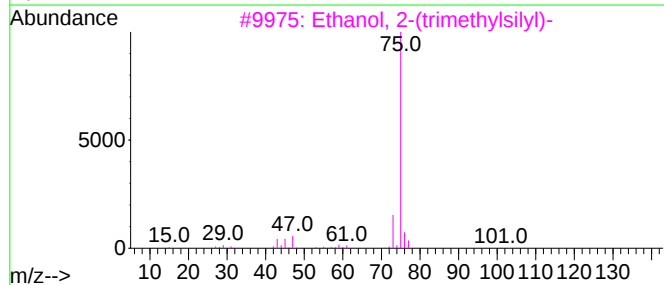
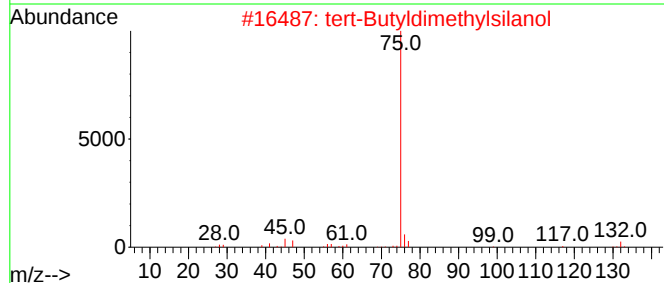
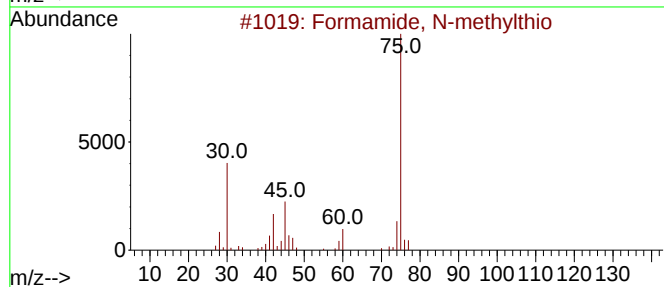
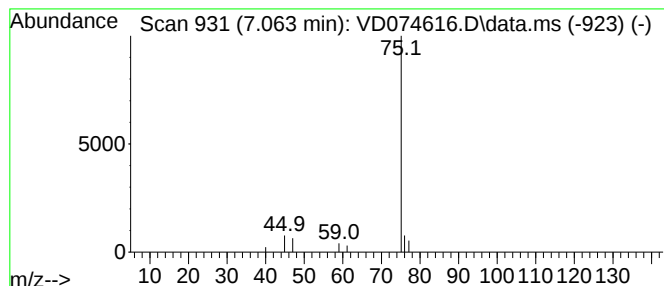
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101922S.M
Quant Title : SW846 8260

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Peak Number 3 Formamide, N-methylthio Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.063	5.27 ug/l	19214	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	74
2			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	9
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	5
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.063	5.3	ug/l	19214	1	7.875	182320	50.0