

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052622\
 Data File : VY009111.D
 Acq On : 26 May 2022 12:29
 Operator : KP/MD
 Sample : N3028-01
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1-1-5FT

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\82Y052022S.M

Title : SW846 8260

Signal : TIC: VY009111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.515	108	114	120	rBV5	7686	17896	2.99%	0.564%
2	4.710	465	474	486	rBV2	7700	23318	3.90%	0.735%
3	6.978	834	846	857	rBV	17750	58325	9.76%	1.838%
4	7.716	956	967	973	rBV	84460	202086	33.82%	6.367%
5	7.789	973	979	993	rVB	137373	304606	50.97%	9.597%
6	8.142	1025	1037	1049	rVB	84279	189152	31.65%	5.959%
7	8.685	1118	1126	1137	rBV	210980	417751	69.90%	13.161%
8	10.179	1361	1371	1383	rBV	356802	597617	100.00%	18.828%
9	10.575	1431	1436	1443	rBV2	4037	6861	1.15%	0.216%
10	10.947	1489	1497	1507	rBV2	21110	37748	6.32%	1.189%
11	11.489	1578	1586	1597	rBV	330740	514721	86.13%	16.216%
12	12.483	1742	1749	1756	rBV	235392	363712	60.86%	11.459%
13	13.428	1897	1904	1911	rBV	288250	440315	73.68%	13.872%

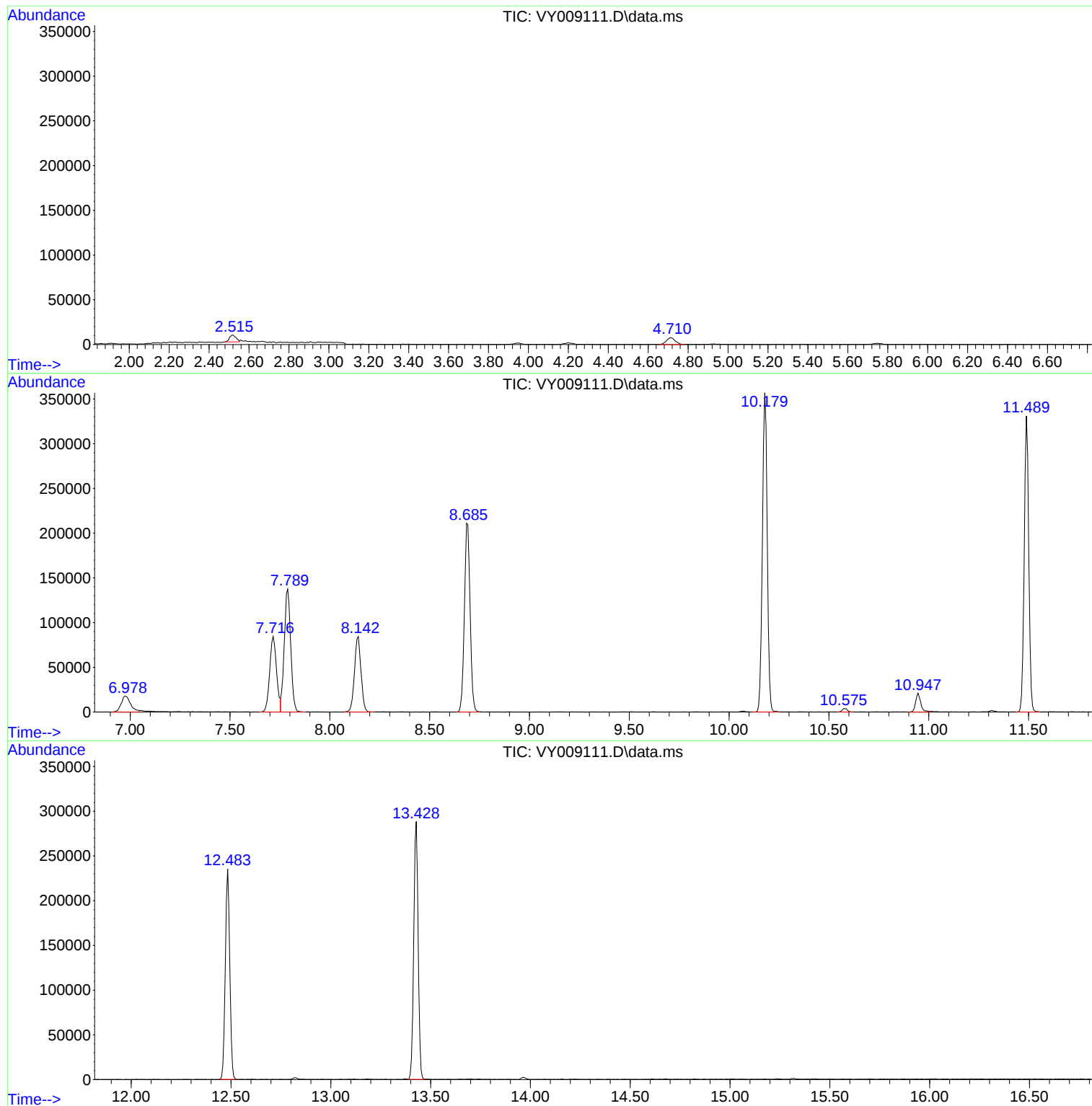
Sum of corrected areas: 3174108

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260

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



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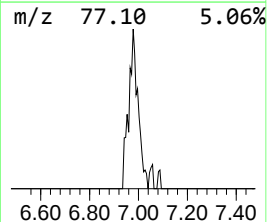
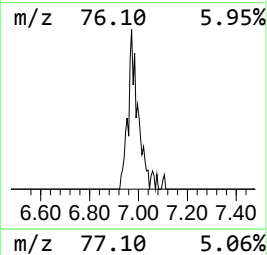
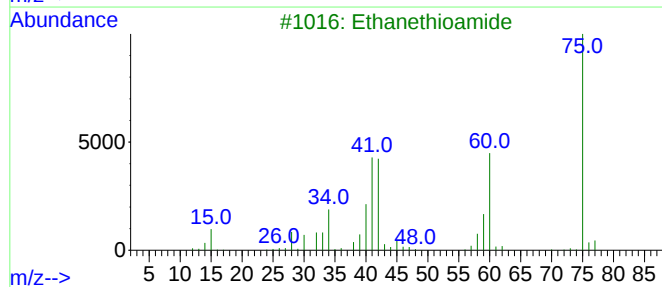
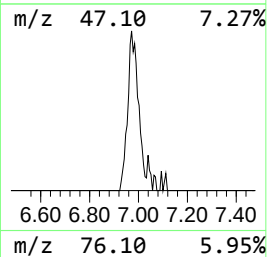
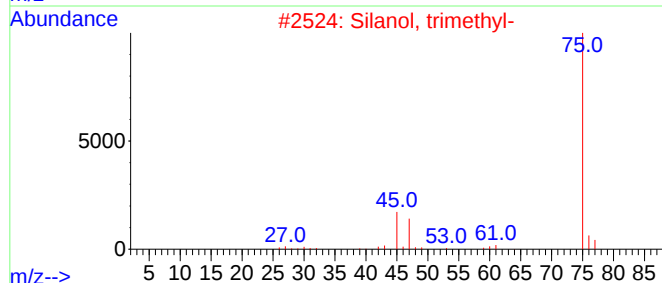
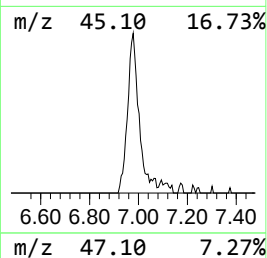
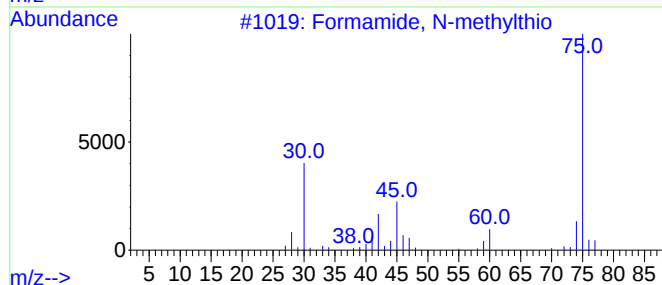
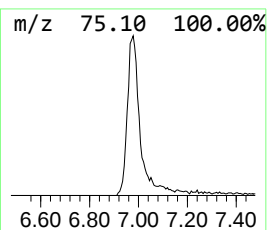
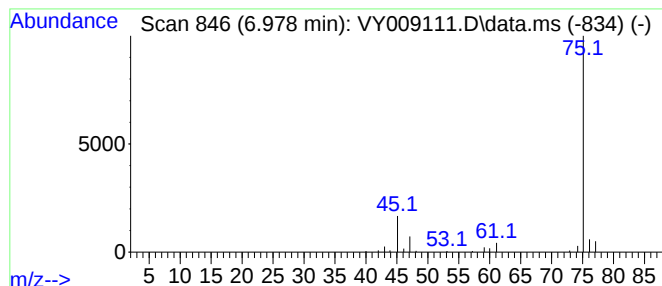
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260

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

Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.978	9.57 ug/l	58325	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	56
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	40
3			Ethanethioamide	75	C2H5NS	000062-55-5	39
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
5			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.978	9.6	ug/l	58325	1	7.789	304606	50.0