

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092524\
 Data File : VY019696.D
 Acq On : 25 Sep 2024 15:38
 Operator : SY/MD
 Sample : P4178-04
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ231

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\82Y090924S.M

Title : SW846 8260

Signal : TIC: VY019696.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.080	52	59	60	rBV	4378	7770	1.35%	0.253%
2	4.610	466	474	482	rVB4	3595	11051	1.91%	0.360%
3	6.884	836	847	861	rBV	17946	58899	10.20%	1.919%
4	7.634	959	970	975	rBV	82657	197738	34.23%	6.441%
5	7.707	975	982	990	rVB	139775	330299	57.18%	10.759%
6	8.061	1031	1040	1050	rVB	73043	170432	29.51%	5.552%
7	8.609	1122	1130	1140	rBV	219569	452848	78.40%	14.751%
8	10.109	1366	1376	1384	rBV	329394	577601	100.00%	18.815%
9	10.512	1435	1442	1448	rBV3	10608	19954	3.45%	0.650%
10	10.877	1496	1502	1509	rBV4	5880	11455	1.98%	0.373%
11	11.414	1583	1590	1603	rBV	288105	485853	84.12%	15.826%
12	12.408	1746	1753	1761	rBV2	211732	350276	60.64%	11.410%
13	13.346	1899	1907	1916	rBV	222691	353221	61.15%	11.506%
14	13.889	1991	1996	2001	rVB2	8072	13996	2.42%	0.456%
15	15.145	2196	2202	2206	rBV2	9087	17367	3.01%	0.566%
16	15.224	2210	2215	2220	rVB5	6222	11123	1.93%	0.362%

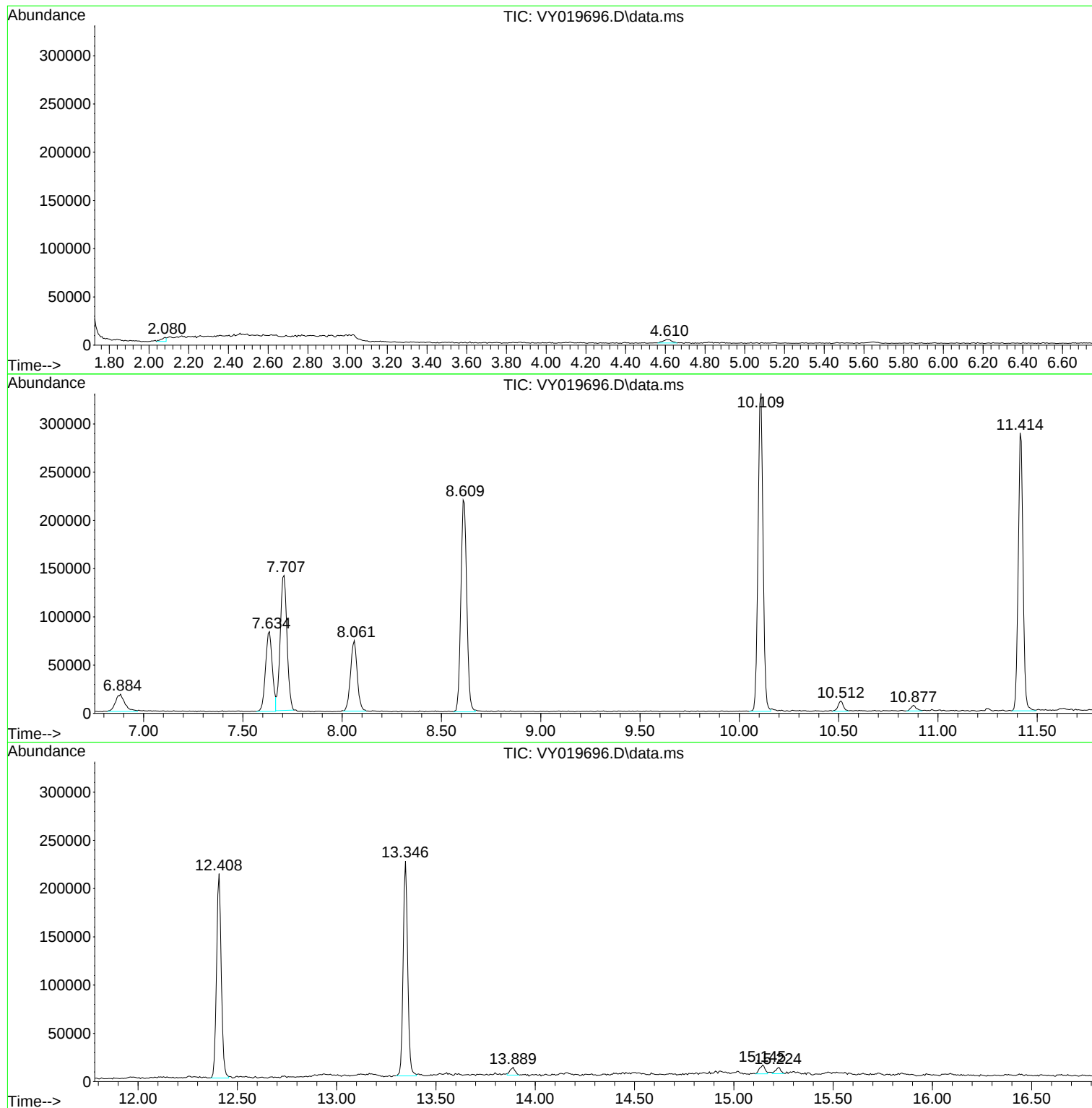
Sum of corrected areas: 3069883

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092524\
Data File : VY019696.D
Acq On : 25 Sep 2024 15:38
Operator : SY/MD
Sample : P4178-04
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ231

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092524\
Data File : VY019696.D
Acq On : 25 Sep 2024 15:38
Operator : SY/MD
Sample : P4178-04
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ231

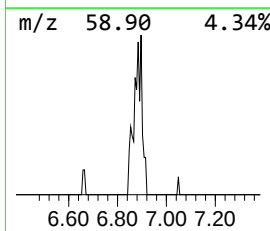
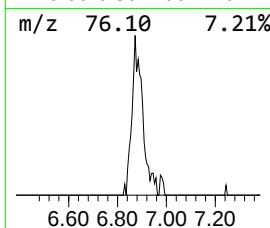
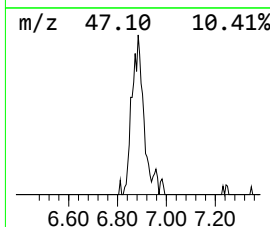
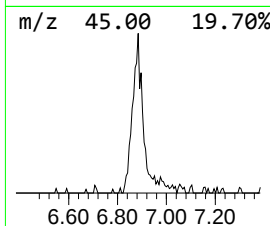
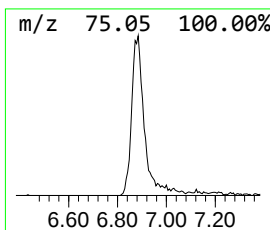
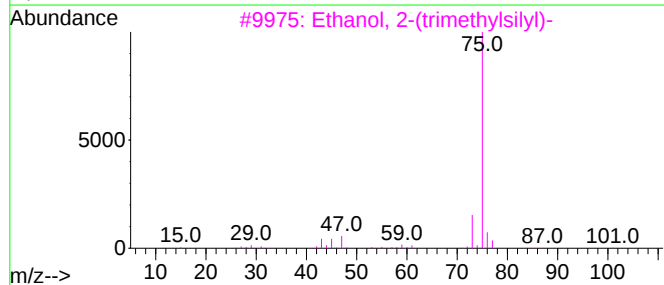
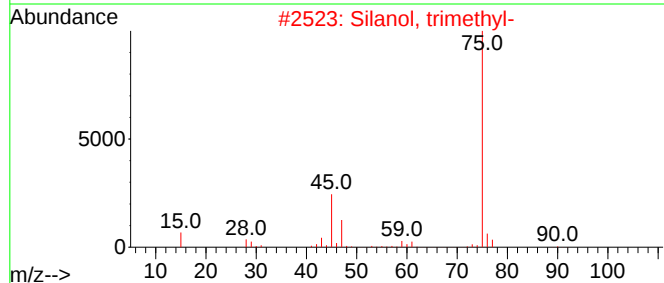
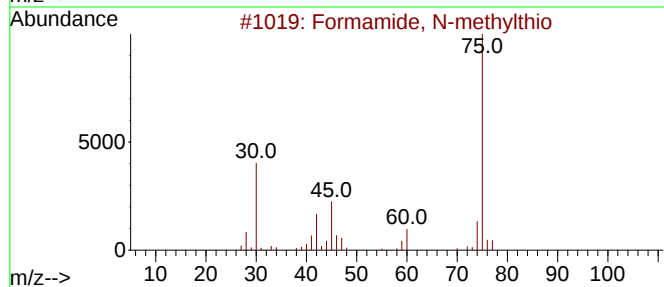
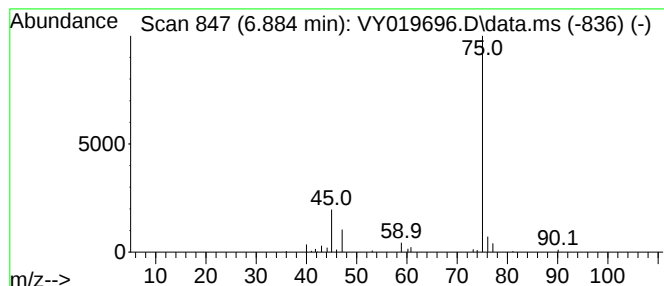
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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.
6.884	8.92 ug/l	58899	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	83
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	45
4			Ethyl formate	74	C3H6O2	000109-94-4	9
5			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092524\
Data File : VY019696.D
Acq On : 25 Sep 2024 15:38
Operator : SY/MD
Sample : P4178-04
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ231

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.884	8.9	ug/l	58899	1	7.707	330299	50.0