

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY121719\
 Data File : VY000984.D
 Acq On : 17 Dec 2019 17:19
 Operator : SY/MD
 Sample : K6357-14
 Misc : 5.09G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PF-I

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_Y\METHODS\82Y112719S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.724	480	490	504	rBV3	13587	41729	5.18%	0.964%
2	6.992	851	862	874	rBV2	17539	53969	6.70%	1.247%
3	7.523	941	949	956	rVB3	7370	17905	2.22%	0.414%
4	7.730	973	983	988	rBV	103373	240642	29.87%	5.562%
5	7.797	988	994	1006	rVB	185137	416555	51.71%	9.628%
6	8.151	1038	1052	1063	rVB4	110177	266607	33.10%	6.162%
7	8.693	1132	1141	1151	rBV	299403	584910	72.61%	13.519%
8	10.181	1378	1385	1392	rBV	476566	805560	100.00%	18.619%
9	10.577	1444	1450	1458	rBV3	16272	30038	3.73%	0.694%
10	10.943	1505	1510	1518	rBV2	9794	14592	1.81%	0.337%
11	11.321	1566	1572	1578	rVB4	9408	16673	2.07%	0.385%
12	11.485	1592	1599	1609	rVB	428098	683237	84.82%	15.792%
13	12.479	1754	1762	1773	rVB2	321022	517244	64.21%	11.955%
14	13.424	1910	1917	1923	rBV	399849	615006	76.35%	14.215%
15	13.967	2000	2006	2013	rVB3	5863	10486	1.30%	0.242%
16	15.314	2220	2227	2235	rBV6	5709	11406	1.42%	0.264%

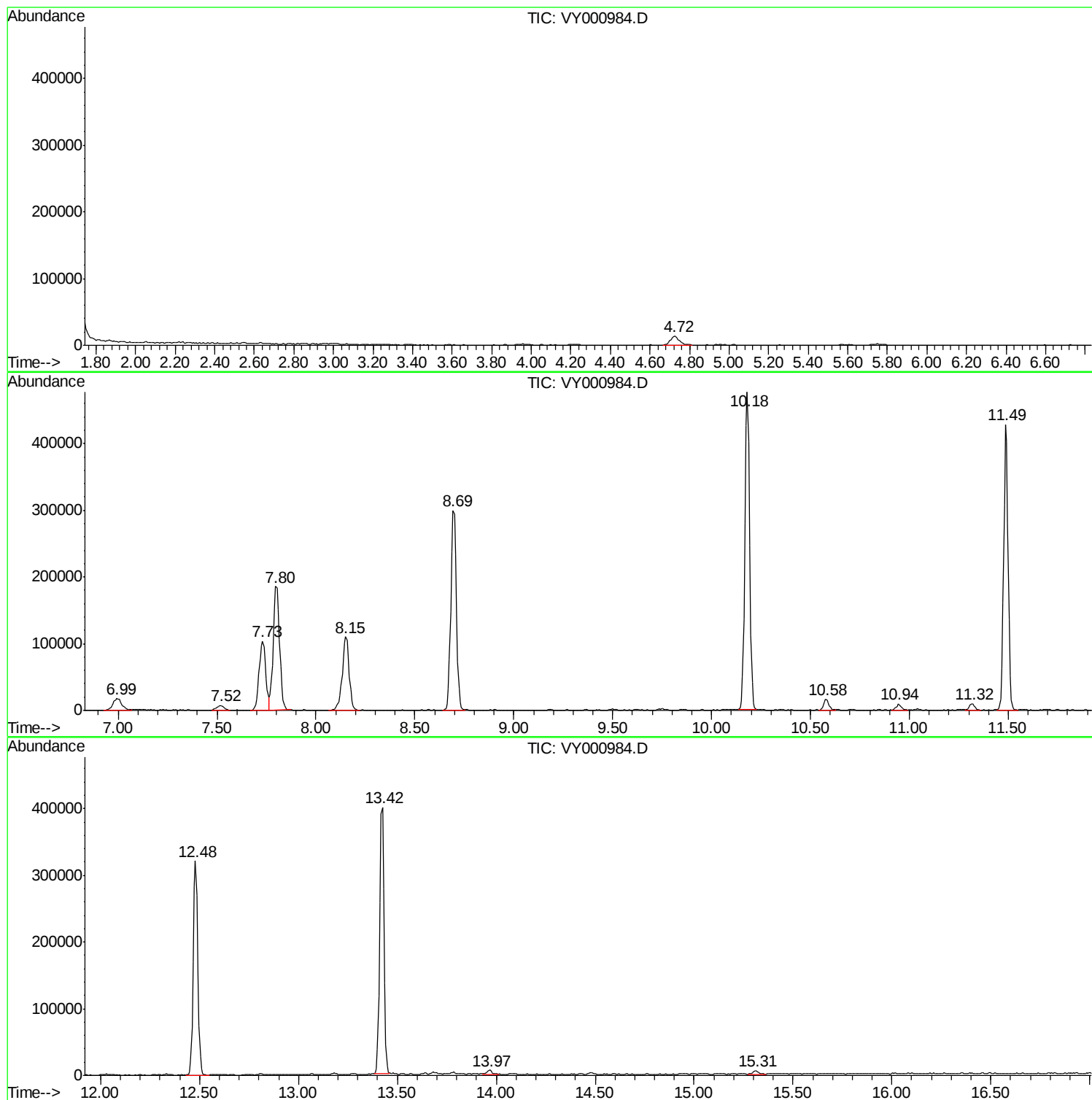
Sum of corrected areas: 4326559

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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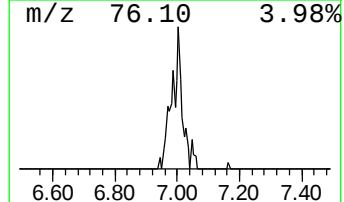
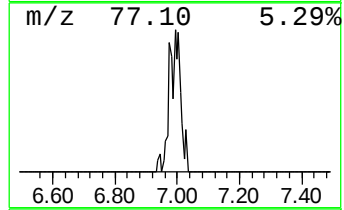
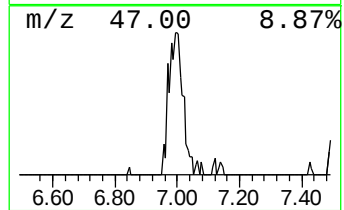
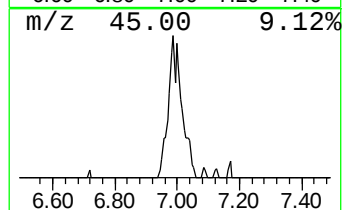
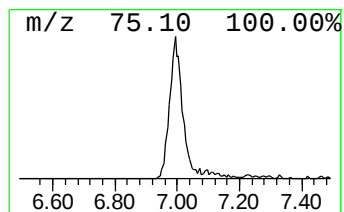
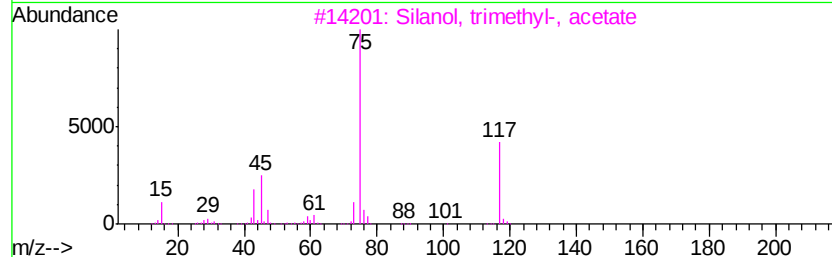
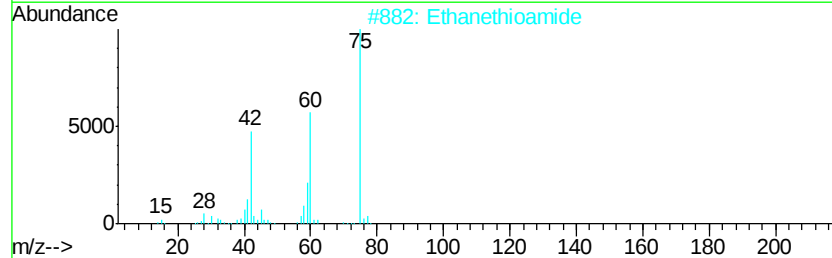
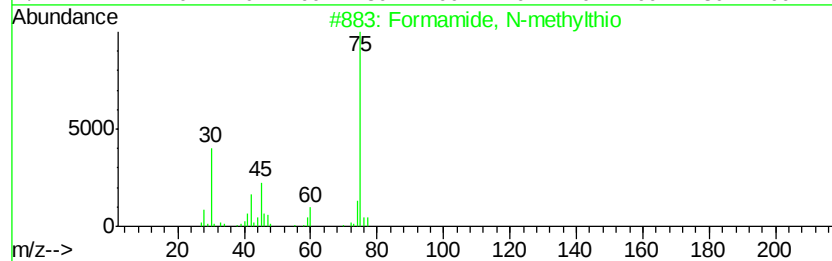
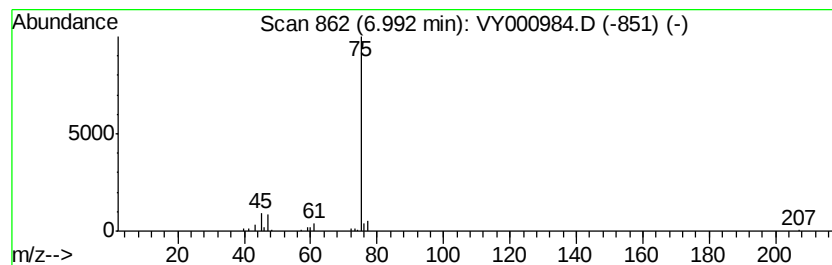
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	6.48 ug/l	53969	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2		Ethanethioamide	75	C2H5NS	000062-55-5	72
3		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	56
4		3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	43
5		Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-meth...	6.99	6.5	ug/l	53969	1	7.80	416555	50.0