

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060723\
 Data File : VY014056.D
 Acq On : 07 Jun 2023 13:45
 Operator : KP/MD
 Sample : 03069-02
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB34B

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\82Y060123S.M

Title : SW846 8260

Signal : TIC: VY014056.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	465	476	488	rBV4	9728	32500	3.56%	0.593%
2	4.930	501	510	522	rVB3	3111	10566	1.16%	0.193%
3	5.759	637	646	655	rBV8	3283	10338	1.13%	0.189%
4	6.978	837	846	859	rBV	20826	67266	7.36%	1.228%
5	7.722	958	968	974	rBV2	138271	336212	36.79%	6.138%
6	7.795	974	980	993	rVB	201500	459062	50.24%	8.381%
7	8.143	1021	1037	1051	rBV	144500	335495	36.71%	6.125%
8	8.691	1119	1127	1140	rBV	334287	651926	71.34%	11.903%
9	10.185	1363	1372	1380	rBV	524741	913784	100.00%	16.684%
10	10.581	1428	1437	1444	rBV2	42965	81010	8.87%	1.479%
11	10.947	1489	1497	1507	rBV	53006	89259	9.77%	1.630%
12	11.319	1553	1558	1566	rVB	12668	20308	2.22%	0.371%
13	11.496	1578	1587	1602	rBV	529770	888473	97.23%	16.221%
14	12.483	1742	1749	1761	rBV2	446222	715126	78.26%	13.057%
15	12.819	1798	1804	1810	rVB3	8234	14643	1.60%	0.267%
16	13.428	1893	1904	1911	rBV	547826	836102	91.50%	15.265%
17	15.318	2207	2214	2218	rBV2	8737	15089	1.65%	0.275%

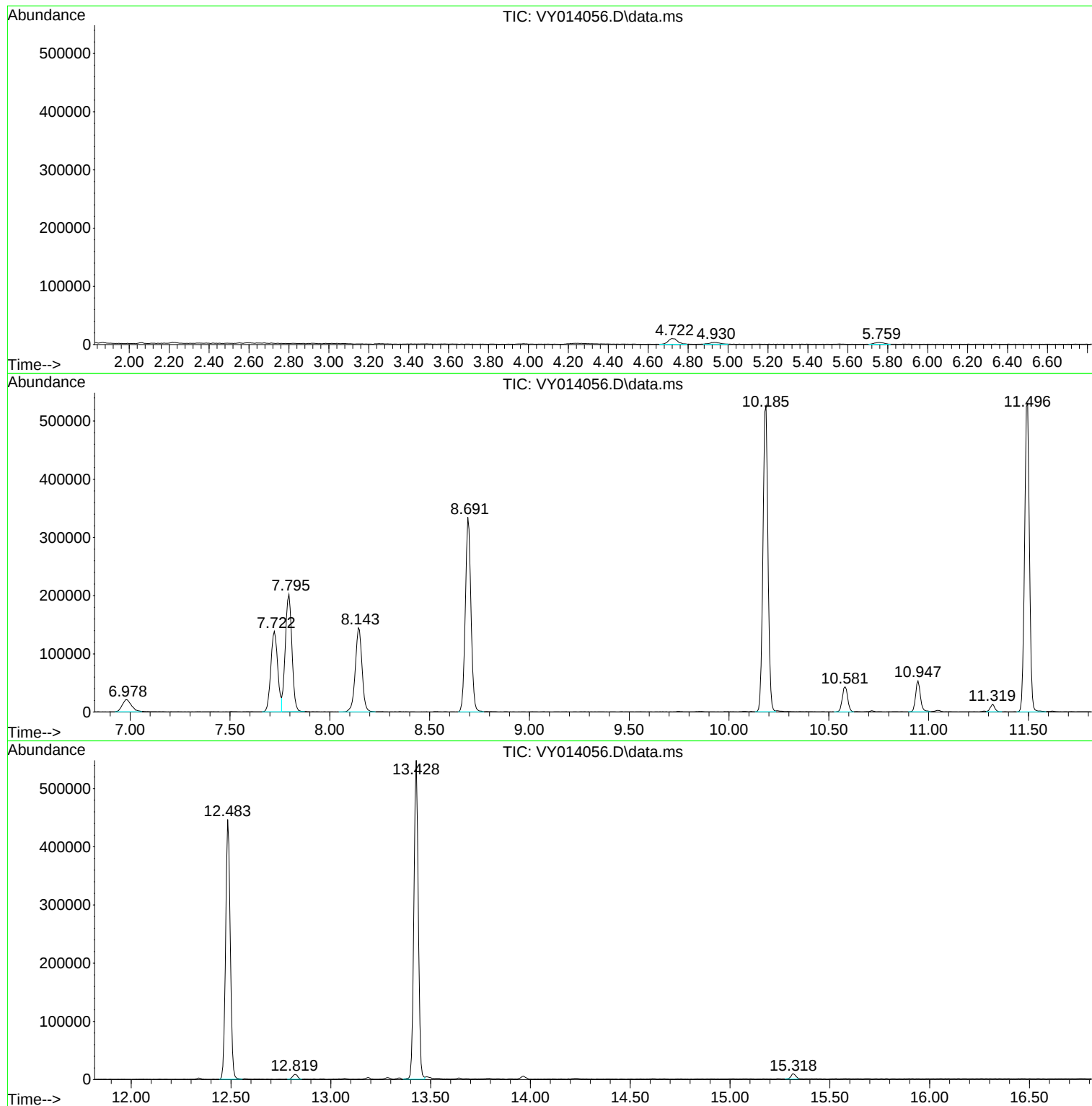
Sum of corrected areas: 5477159

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060123S.M
Quant Title : SW846 8260

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



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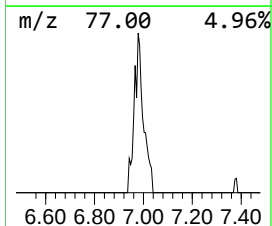
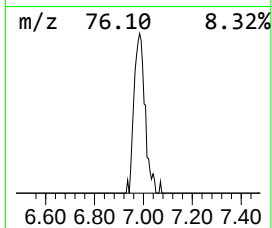
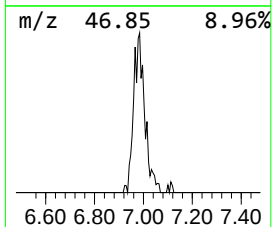
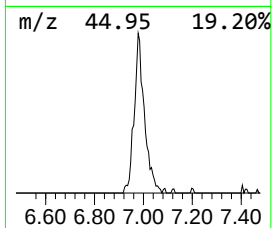
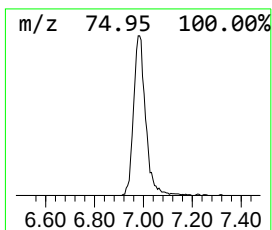
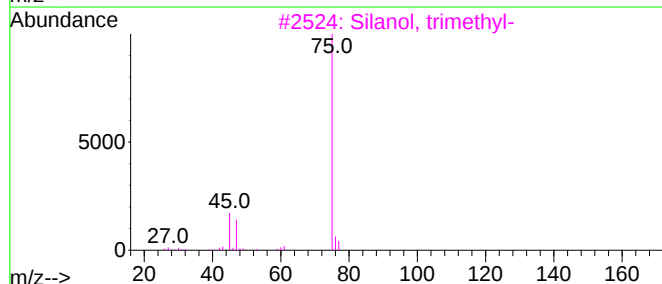
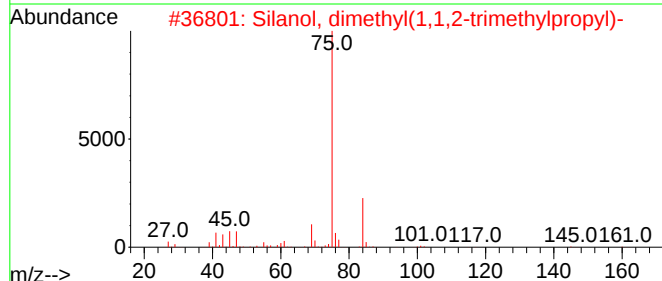
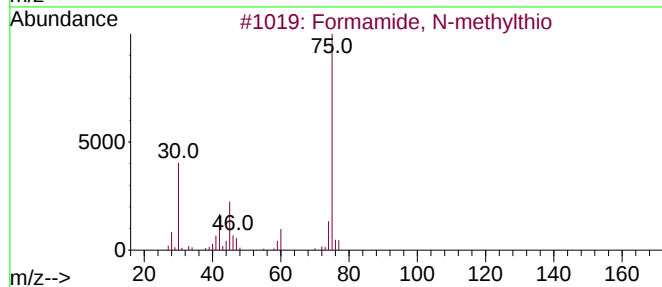
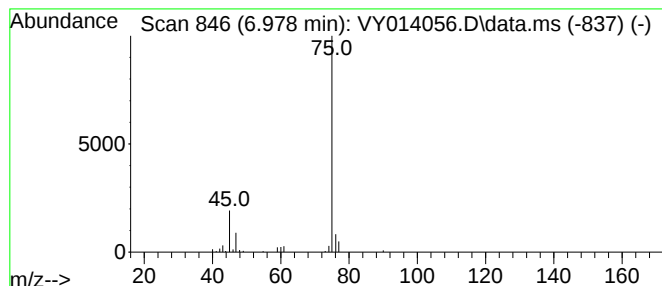
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060123S.M
Quant Title : SW846 8260

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	7.33 ug/l	67266	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	50
5			Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.978	7.3	ug/l	67266	1	7.795	459062	50.0