

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052322\
 Data File : VY009037.D
 Acq On : 24 May 2022 03:58
 Operator : KP/MD
 Sample : N2948-20
 Misc : 3.33g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P036-SS001-2430-01

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: VY009037.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	105	114	121	rBV5	5843	13415	4.58%	0.785%
2	3.942	336	348	360	rBV2	2582	7874	2.69%	0.461%
3	4.210	381	392	399	rVB3	1305	4439	1.52%	0.260%
4	4.716	464	475	485	rBV5	2876	9346	3.19%	0.547%
5	6.984	836	847	857	rBV	9437	32539	11.12%	1.905%
6	7.716	958	967	973	rBV	44651	108534	37.09%	6.354%
7	7.789	973	979	989	rVB	65953	145205	49.63%	8.501%
8	8.136	1021	1036	1049	rBV2	54489	144537	49.40%	8.462%
9	8.691	1118	1127	1139	rBV	108526	208281	71.18%	12.194%
10	10.179	1364	1371	1379	rBV	175272	292601	100.00%	17.130%
11	10.575	1431	1436	1442	rBV	6950	12084	4.13%	0.707%
12	10.947	1487	1497	1506	rBV2	16599	31173	10.65%	1.825%
13	11.319	1553	1558	1565	rVB3	3365	5926	2.03%	0.347%
14	11.489	1579	1586	1598	rVB	168287	269395	92.07%	15.772%
15	12.483	1742	1749	1759	rBV	123062	189633	64.81%	11.102%
16	12.825	1798	1805	1812	rVB3	1847	3260	1.11%	0.191%
17	13.428	1896	1904	1911	rBV	148784	229869	78.56%	13.457%

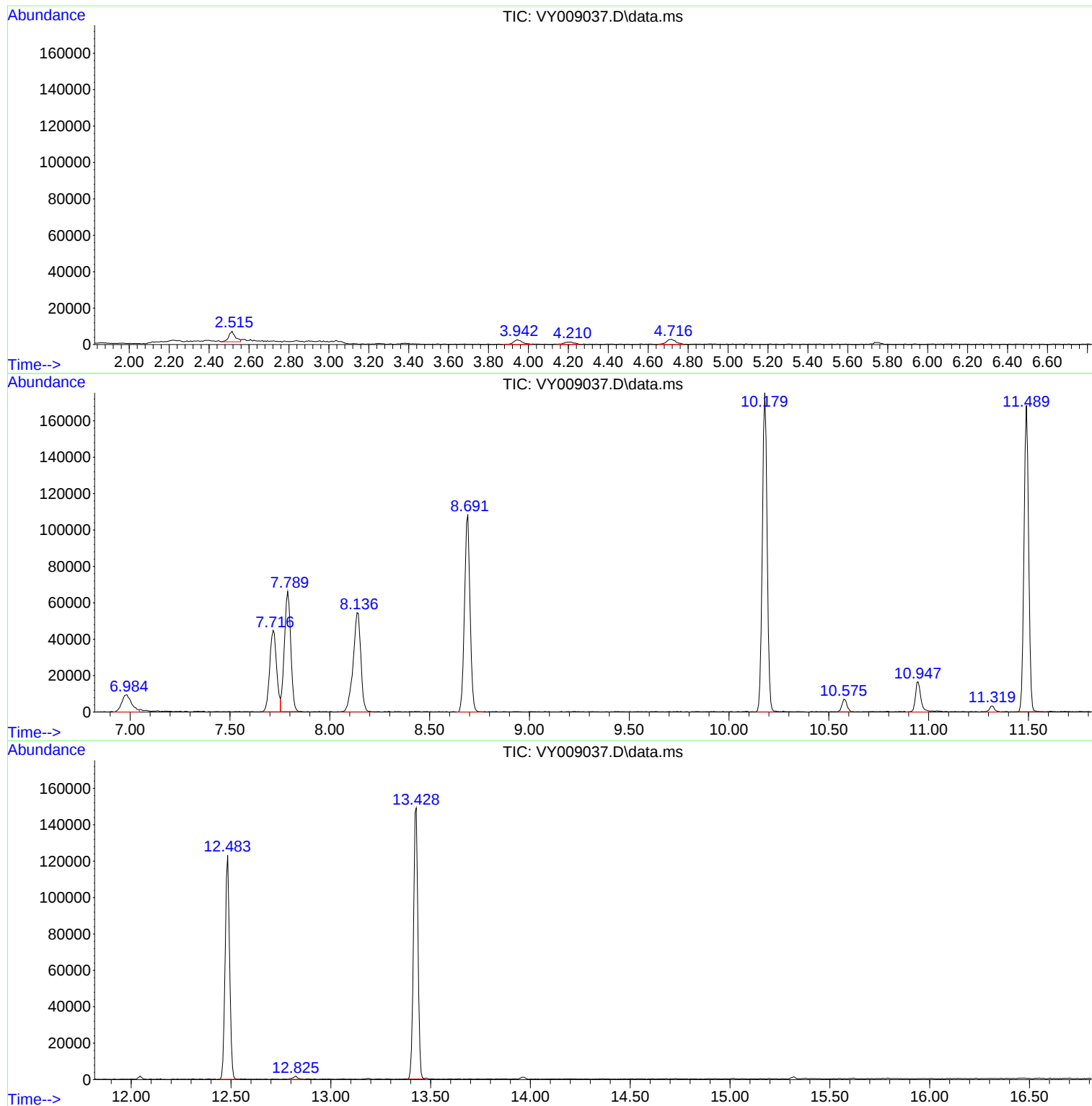
Sum of corrected areas: 1708111

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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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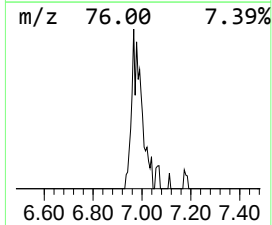
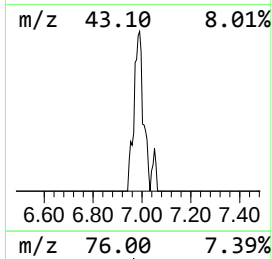
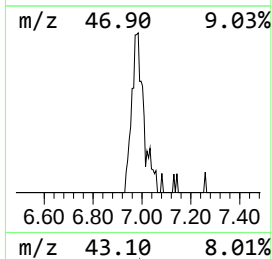
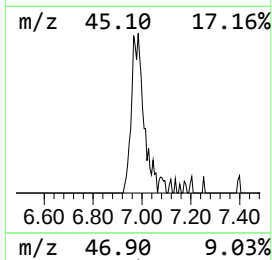
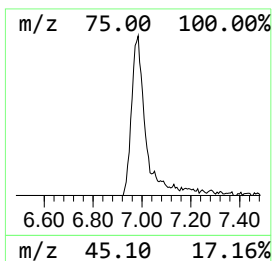
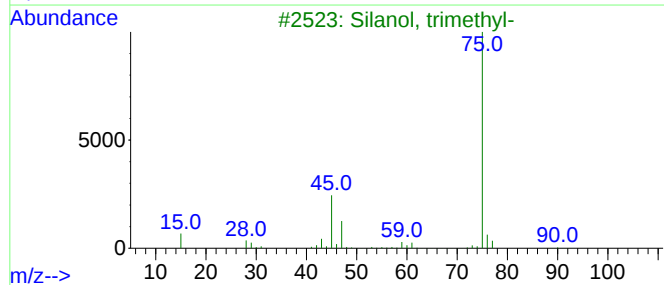
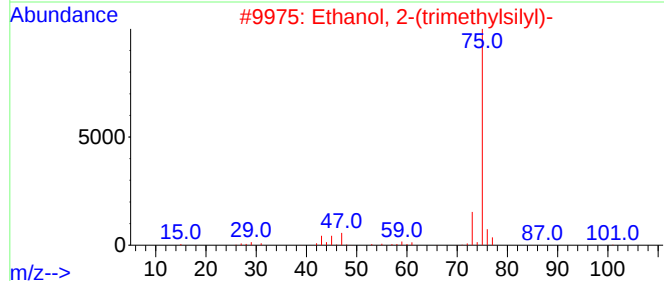
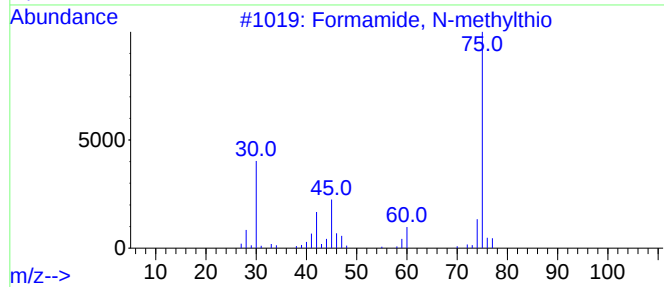
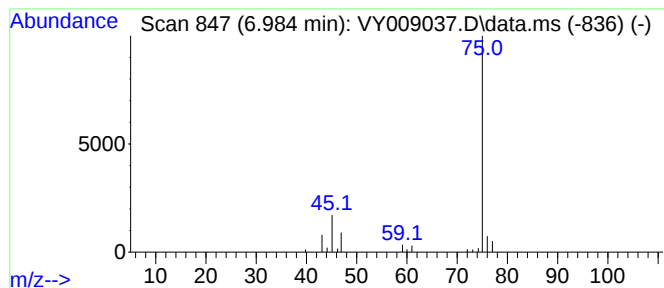
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.984	11.20 ug/l	32539	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Formic acid, propyl ester	88	C4H8O2	000110-74-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	6.984	11.2	ug/l	32539	1	7.789	145205	50.0