

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052622\
 Data File : VD073384.D
 Acq On : 26 May 2022 13:15
 Operator : VA/SY
 Sample : N2842-23RE
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P025-SS001-0612-01RE

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_D\Method\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073384.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.956	511	516	520	rBV3	4039	7467	2.38%	0.379%
2	5.162	546	551	553	rBV2	2350	3398	1.08%	0.172%
3	7.185	887	895	905	rBV2	9221	26195	8.36%	1.328%
4	7.909	1009	1018	1024	rBV2	54630	134678	42.99%	6.829%
5	7.973	1024	1029	1040	rVB3	78477	172487	55.06%	8.746%
6	8.326	1079	1089	1098	rBV2	57891	126828	40.48%	6.431%
7	8.861	1172	1180	1189	rBV	106566	218132	69.62%	11.060%
8	10.167	1396	1402	1407	rBV3	3463	5591	1.78%	0.283%
9	10.332	1423	1430	1438	rVB	165348	301415	96.21%	15.283%
10	10.714	1488	1495	1501	rBV3	11296	19764	6.31%	1.002%
11	11.073	1548	1556	1563	rBV4	11800	21031	6.71%	1.066%
12	11.638	1644	1652	1658	rBV	176686	312580	99.77%	15.849%
13	12.620	1811	1819	1828	rVB	188248	313297	100.00%	15.885%
14	13.561	1971	1979	1987	rBV	180728	290255	92.65%	14.717%
15	14.085	2063	2068	2076	rVB4	8946	14849	4.74%	0.753%
16	15.567	2316	2320	2321	rBV2	3115	4309	1.38%	0.218%

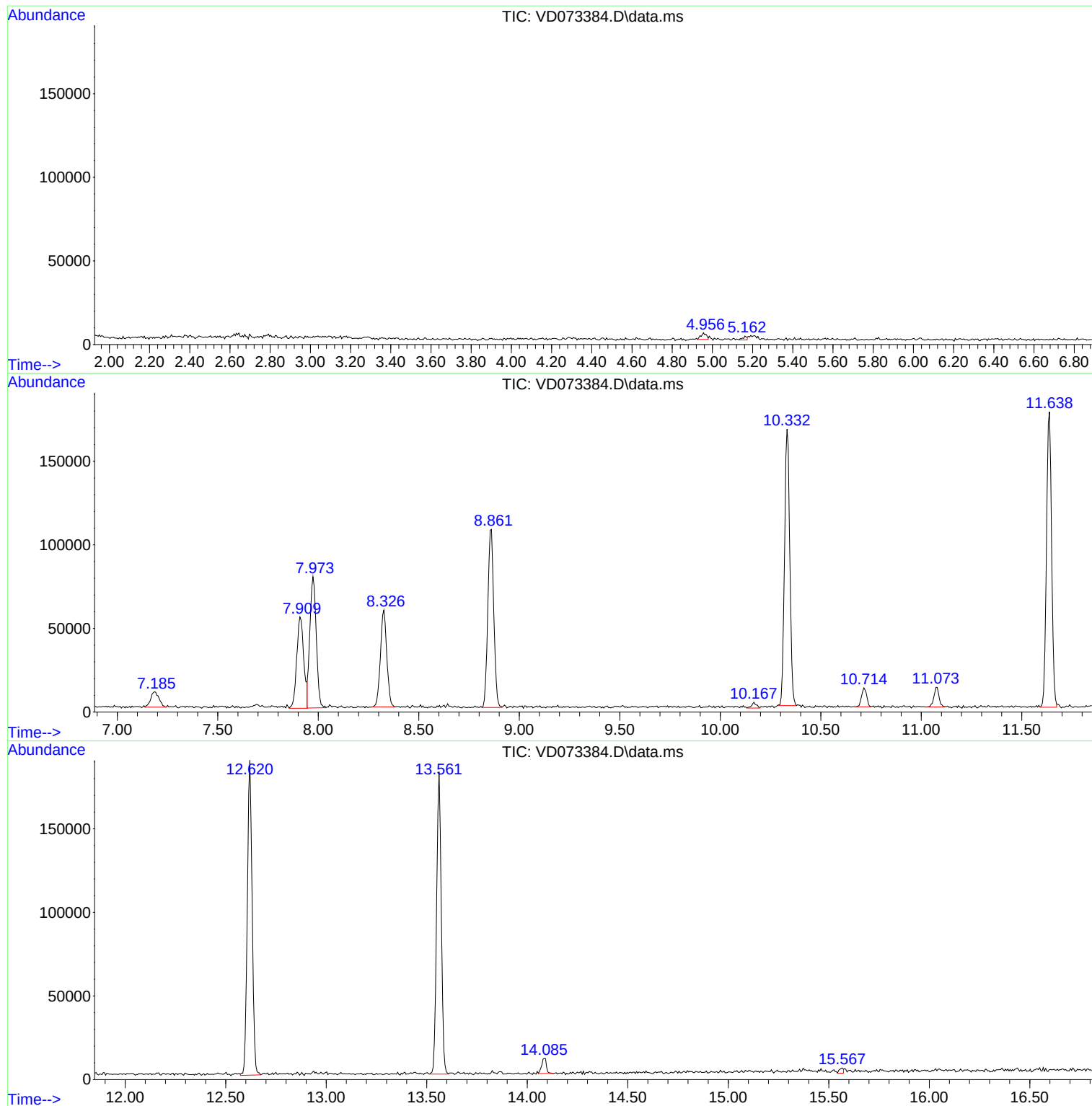
Sum of corrected areas: 1972276

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052622\
Data File : VD073384.D
Acq On : 26 May 2022 13:15
Operator : VA/SY
Sample : N2842-23RE
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P025-SS001-0612-01RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052622\
Data File : VD073384.D
Acq On : 26 May 2022 13:15
Operator : VA/SY
Sample : N2842-23RE
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P025-SS001-0612-01RE

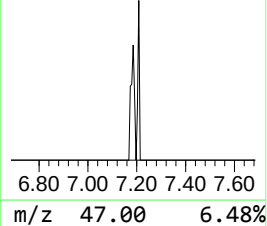
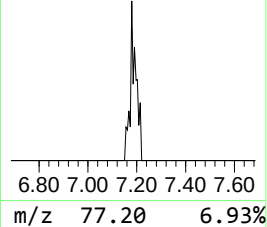
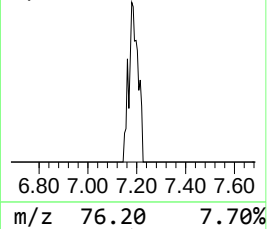
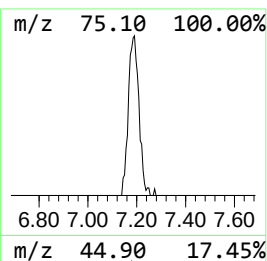
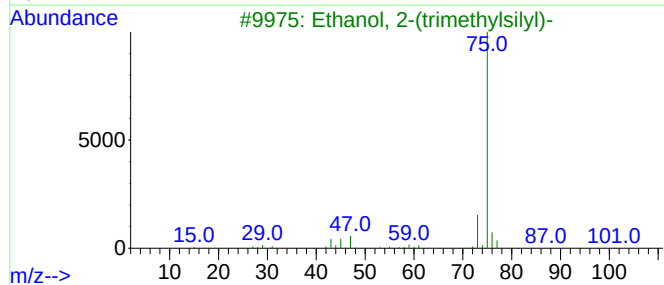
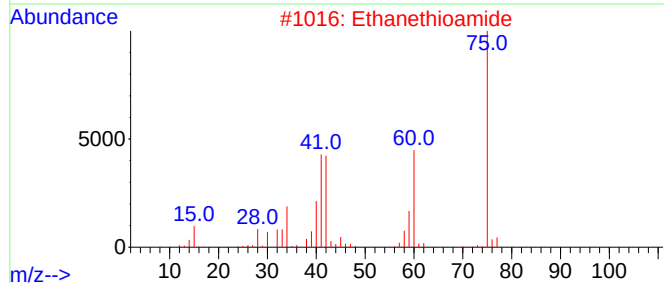
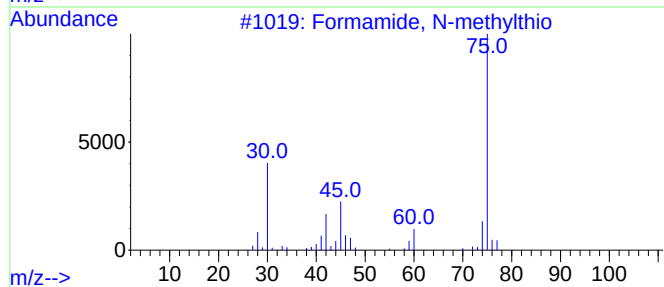
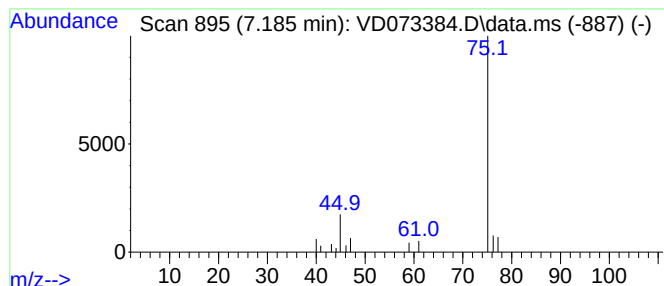
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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.
7.185	7.59 ug/l	26195	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
2			Ethanethioamide	75	C2H5NS	000062-55-5	9
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
5			Mercaptamine	77	C2H7NS	000060-23-1	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052622\
Data File : VD073384.D
Acq On : 26 May 2022 13:15
Operator : VA/SY
Sample : N2842-23RE
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P025-SS001-0612-01RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.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...	7.185	7.6	ug/l	26195	1	7.973	172487	50.0