

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052422\
 Data File : VD073349.D
 Acq On : 25 May 2022 04:16
 Operator : VA/SY
 Sample : N2886-05
 Misc : 5.18G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P020-SS001-1218-01

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

Signal : TIC: VD073349.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.403	245	252	258	rBV4	10559	21073	1.23%	0.209%
2	4.961	507	517	525	rBV6	18715	64637	3.78%	0.641%
3	5.161	545	551	552	rBV2	11603	18194	1.06%	0.180%
4	5.985	682	691	699	rBV5	11144	33906	1.98%	0.336%
5	7.185	886	895	908	rBV	44507	125589	7.34%	1.245%
6	7.908	1008	1018	1023	rBV2	239580	563291	32.90%	5.583%
7	7.973	1023	1029	1039	rVB	410087	914013	53.38%	9.059%
8	8.297	1070	1084	1085	rBV	206416	465776	27.20%	4.616%
9	8.861	1171	1180	1191	rBV	597761	1226134	71.61%	12.152%
10	10.332	1422	1430	1438	rBV	993440	1712121	100.00%	16.969%
11	10.714	1485	1495	1502	rBV2	51603	92326	5.39%	0.915%
12	11.073	1548	1556	1563	rBV	85218	143918	8.41%	1.426%
13	11.449	1612	1620	1628	rBV3	22979	40793	2.38%	0.404%
14	11.632	1642	1651	1663	rBV	922818	1643016	95.96%	16.284%
15	12.620	1809	1819	1827	rBV	765802	1257821	73.47%	12.466%
16	12.938	1869	1873	1885	rBV7	10494	24709	1.44%	0.245%
17	13.196	1908	1917	1922	rBV4	15932	33207	1.94%	0.329%
18	13.308	1929	1936	1945	rBV5	10810	21665	1.27%	0.215%
19	13.414	1945	1954	1961	rVV3	30759	57616	3.37%	0.571%
20	13.561	1969	1979	1985	rBV	982535	1609637	94.01%	15.953%
21	13.773	2006	2015	2020	rBV7	8614	20360	1.19%	0.202%

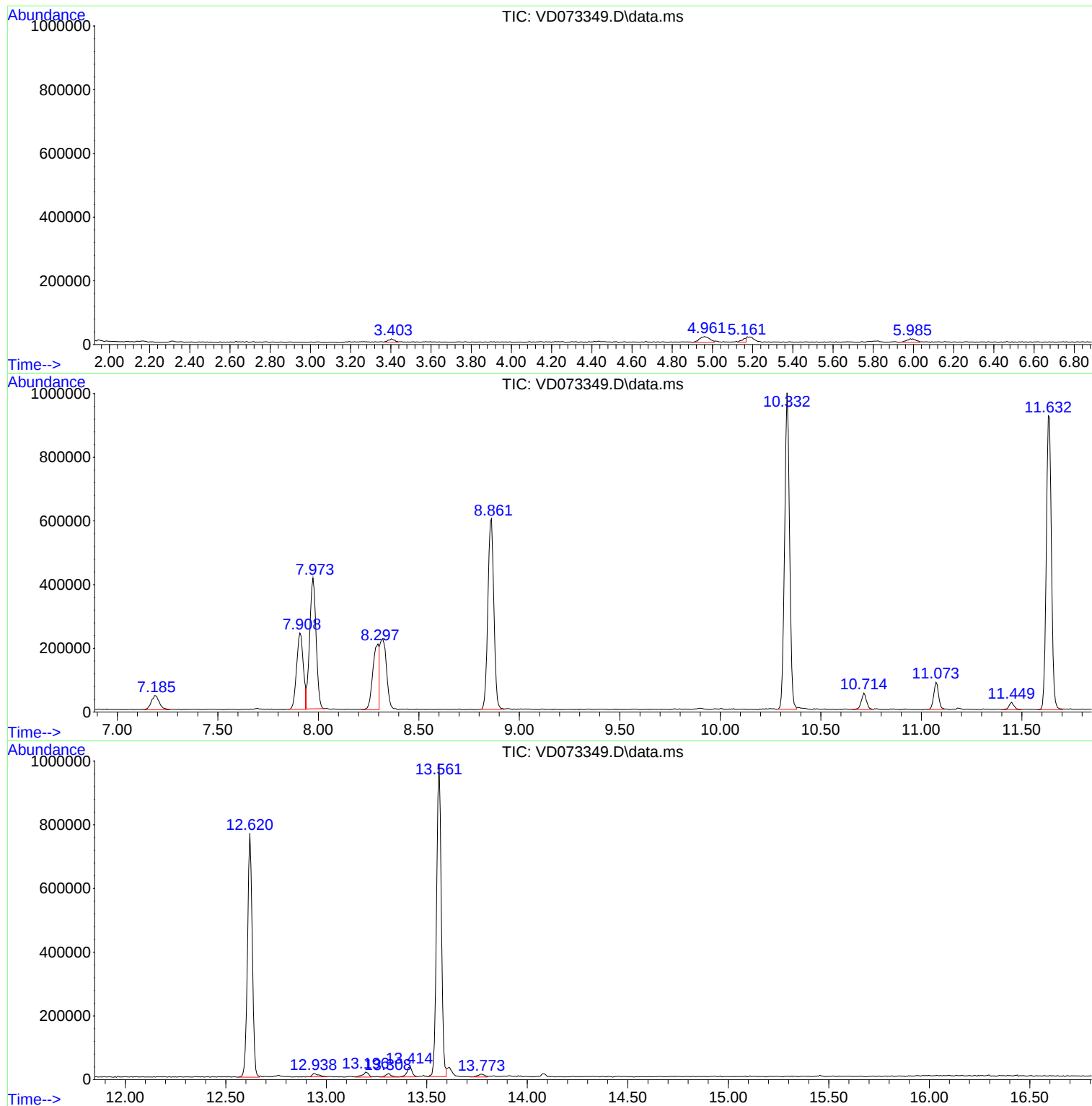
Sum of corrected areas: 10089802

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052422\
Data File : VD073349.D
Acq On : 25 May 2022 04:16
Operator : VA/SY
Sample : N2886-05
Misc : 5.18G/5.00ml/MSVOA_D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P020-SS001-1218-01

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\VD052422\
Data File : VD073349.D
Acq On : 25 May 2022 04:16
Operator : VA/SY
Sample : N2886-05
Misc : 5.18G/5.00ml/MSVOA_D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P020-SS001-1218-01

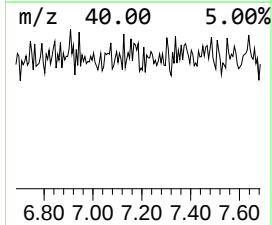
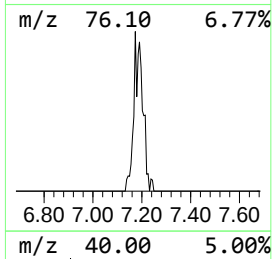
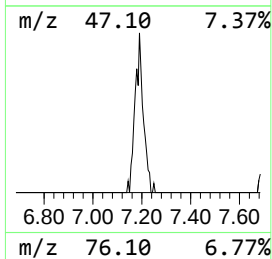
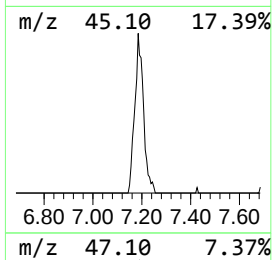
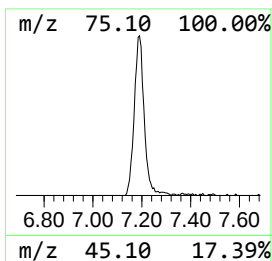
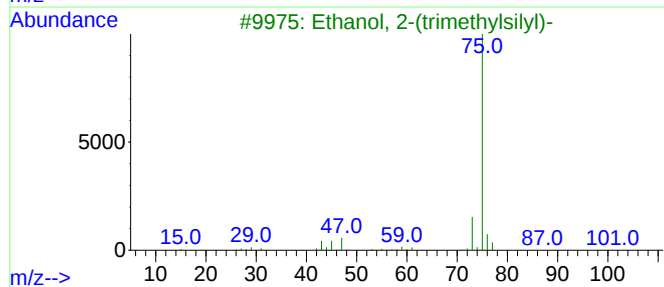
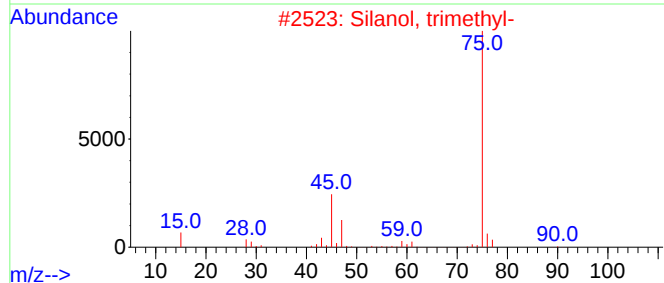
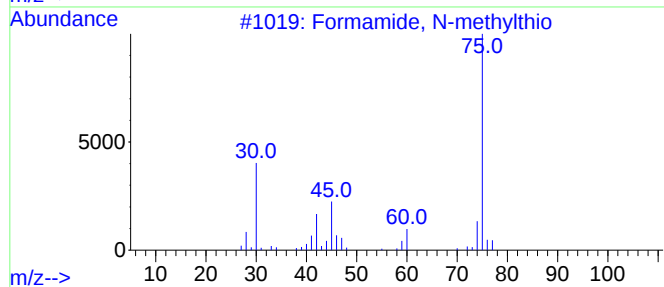
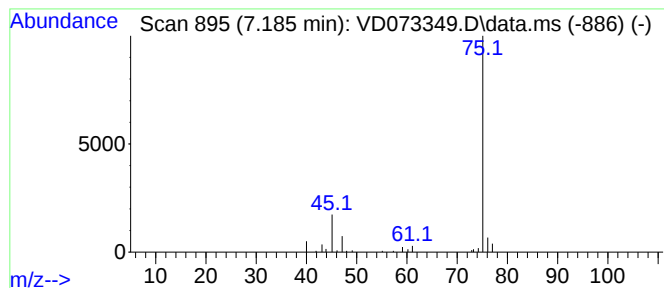
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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	6.87 ug/l	125589	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	47
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4			Chloromethyl cyanide	75	C2H2ClN	000107-14-2	9
5			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052422\
Data File : VD073349.D
Acq On : 25 May 2022 04:16
Operator : VA/SY
Sample : N2886-05
Misc : 5.18G/5.00ml/MSVOA_D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P020-SS001-1218-01

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	6.9	ug/l	125589	1	7.973	914013	50.0