

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082622\
 Data File : VD074238.D
 Acq On : 26 Aug 2022 15:28
 Operator : VA/SY
 Sample : N4323-01
 Misc : 5.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-05-082322

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\82D082322S.M

Title : SW846 8260

Signal : TIC: VD074237.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.162	374	381	389	rVB3	3223	9396	1.15%	0.194%
2	4.950	505	515	526	rBV3	22608	73566	9.03%	1.521%
3	7.191	884	896	909	rBV	35877	99491	12.22%	2.057%
4	7.908	1007	1018	1023	rBV	134995	326983	40.16%	6.760%
5	7.973	1023	1029	1039	rVB	204950	457638	56.20%	9.462%
6	8.320	1076	1088	1099	rVB	124776	292868	35.97%	6.055%
7	8.855	1170	1179	1190	rBV	327612	662134	81.31%	13.690%
8	10.332	1421	1430	1440	rBV	439063	797923	97.99%	16.497%
9	10.714	1489	1495	1501	rVB3	6900	11707	1.44%	0.242%
10	11.073	1551	1556	1563	rVB	19725	31369	3.85%	0.649%
11	11.632	1643	1651	1663	rBV	486734	814300	100.00%	16.836%
12	12.620	1811	1819	1826	rBV	316026	515629	63.32%	10.661%
13	12.938	1868	1873	1879	rBV4	6108	8757	1.08%	0.181%
14	13.555	1972	1978	1989	rVB	444632	734982	90.26%	15.196%

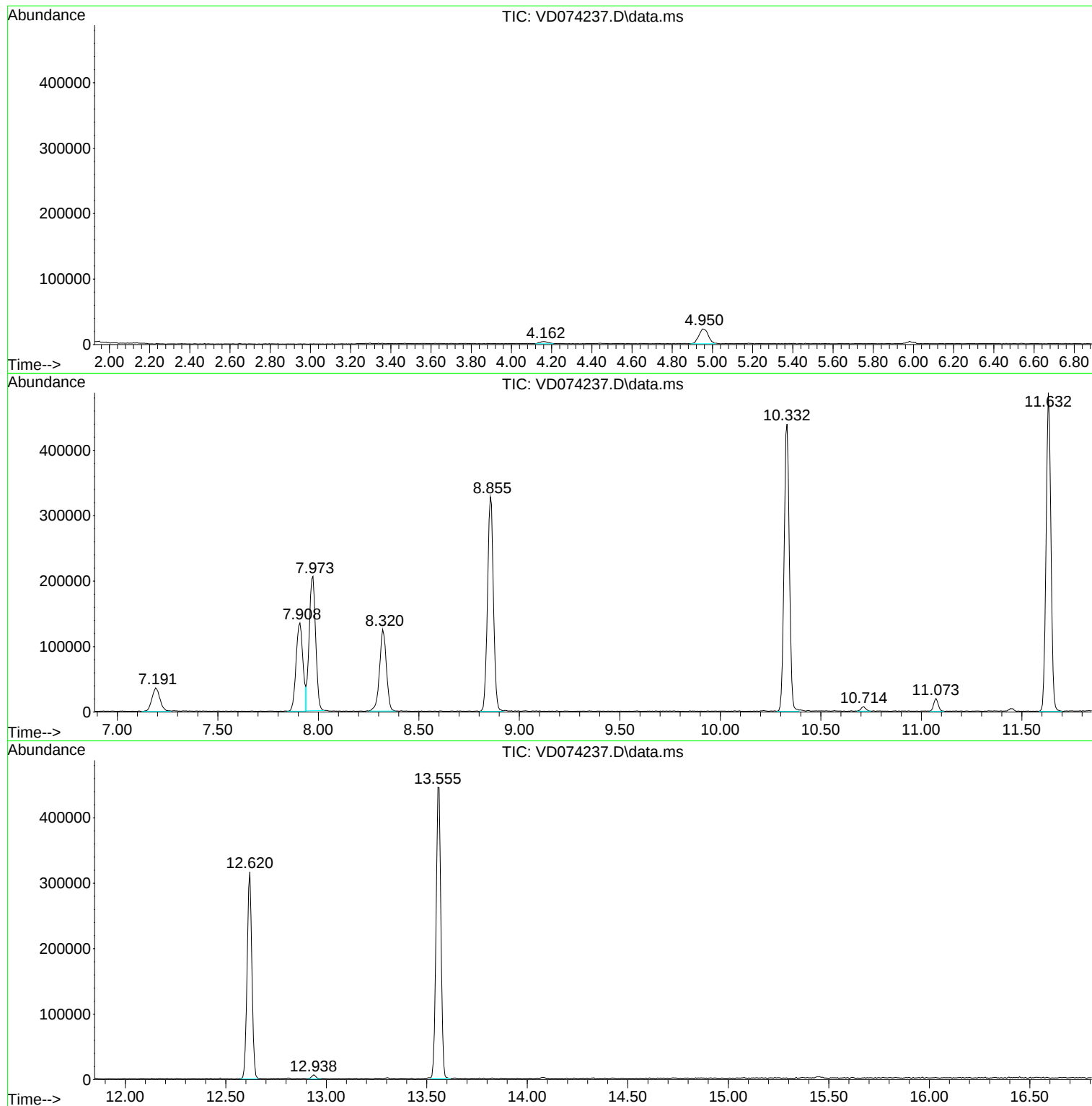
Sum of corrected areas: 4836743

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082622\
Data File : VD074238.D
Acq On : 26 Aug 2022 15:28
Operator : VA/SY
Sample : N4323-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TR-05-082322

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082622\
Data File : VD074238.D
Acq On : 26 Aug 2022 15:28
Operator : VA/SY
Sample : N4323-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TR-05-082322

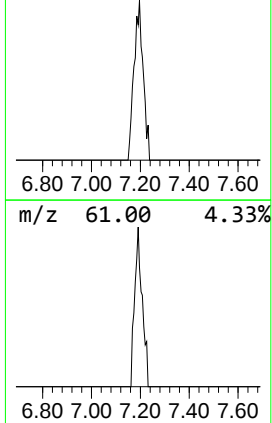
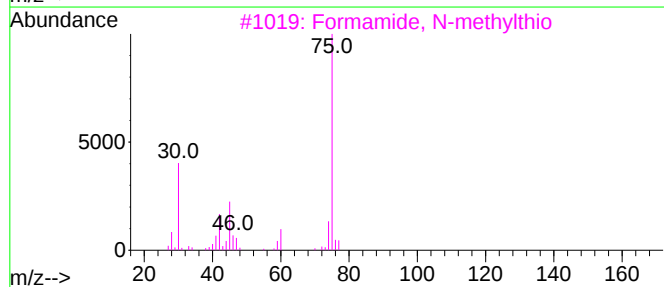
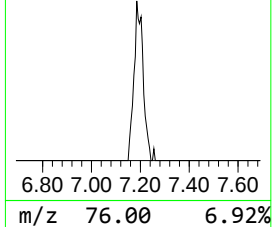
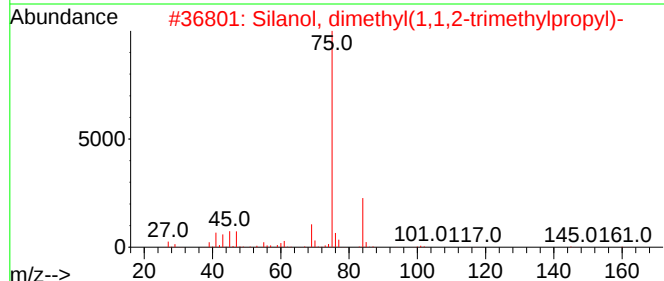
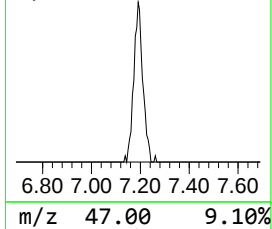
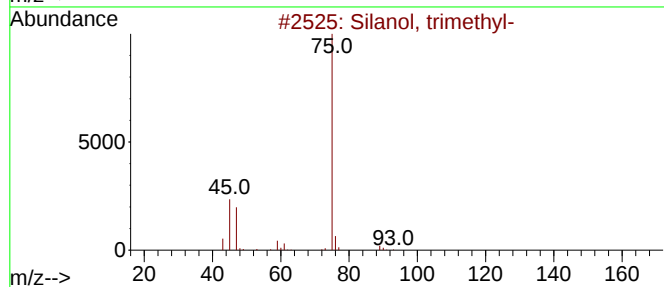
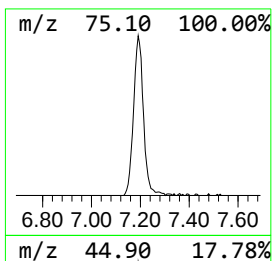
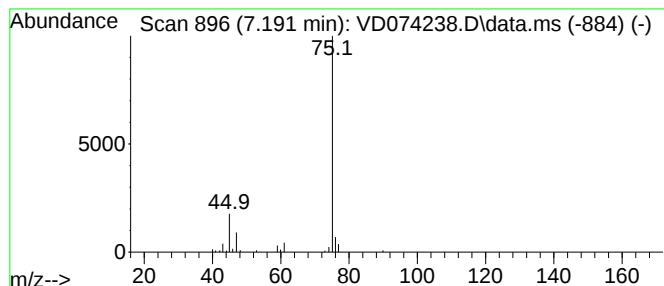
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	10.87 ug/l	99491	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	80
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	56
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
5			Ethanethioamide	75	C2H5NS	000062-55-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082622\
Data File : VD074238.D
Acq On : 26 Aug 2022 15:28
Operator : VA/SY
Sample : N4323-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TR-05-082322

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.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
Silanol, trimet...	7.191	10.9	ug/l	99491	1	7.973	457638	50.0