

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082622\
 Data File : VD074236.D
 Acq On : 26 Aug 2022 14:30
 Operator : VA/SY
 Sample : N4310-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-02-082322

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: VD074235.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.156	372	380	390	rVB4	4078	10878	2.58%	0.440%
2	4.956	504	516	527	rBV2	11935	35824	8.49%	1.451%
3	7.191	886	896	909	rBV	51676	143473	33.98%	5.810%
4	7.902	1007	1017	1023	rBV	82195	192019	45.48%	7.775%
5	7.967	1023	1028	1037	rVB2	88800	197381	46.75%	7.993%
6	8.320	1079	1088	1100	rVB	91225	206263	48.86%	8.352%
7	8.855	1170	1179	1192	rBV	144237	293008	69.40%	11.865%
8	10.332	1420	1430	1439	rBV	239612	422177	100.00%	17.095%
9	11.073	1550	1556	1562	rVB	13090	20817	4.93%	0.843%
10	11.632	1643	1651	1662	rVB	215237	360194	85.32%	14.585%
11	12.620	1812	1819	1827	rVB	163687	274379	64.99%	11.110%
12	13.555	1971	1978	1986	rBV	184427	313155	74.18%	12.681%

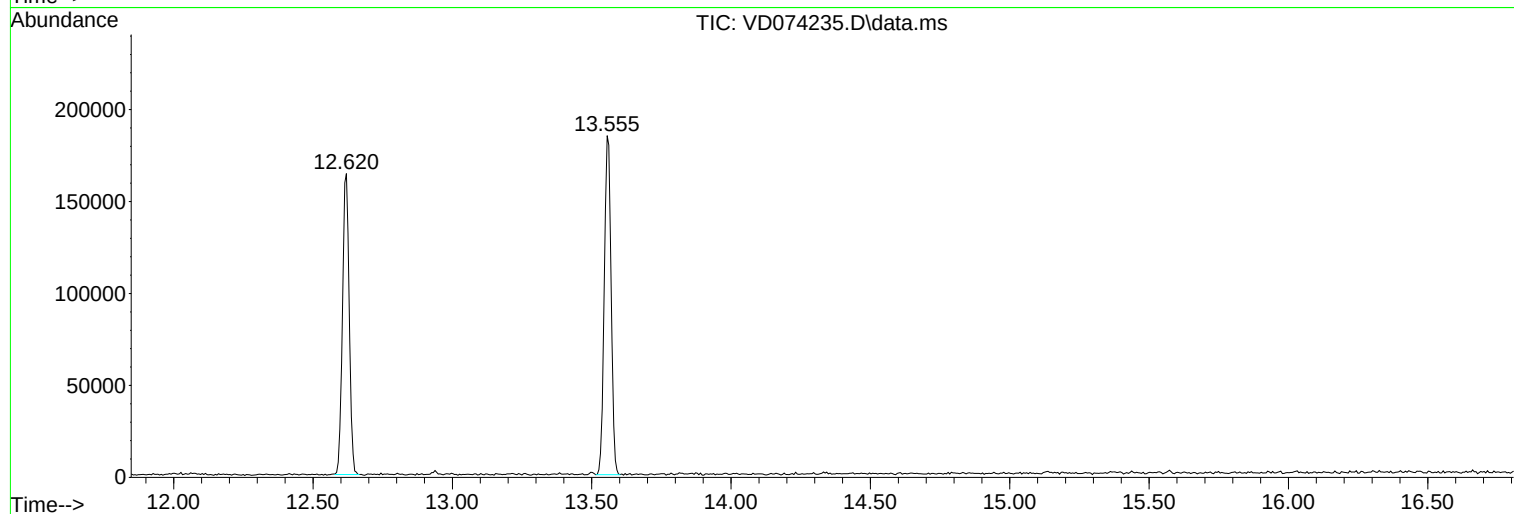
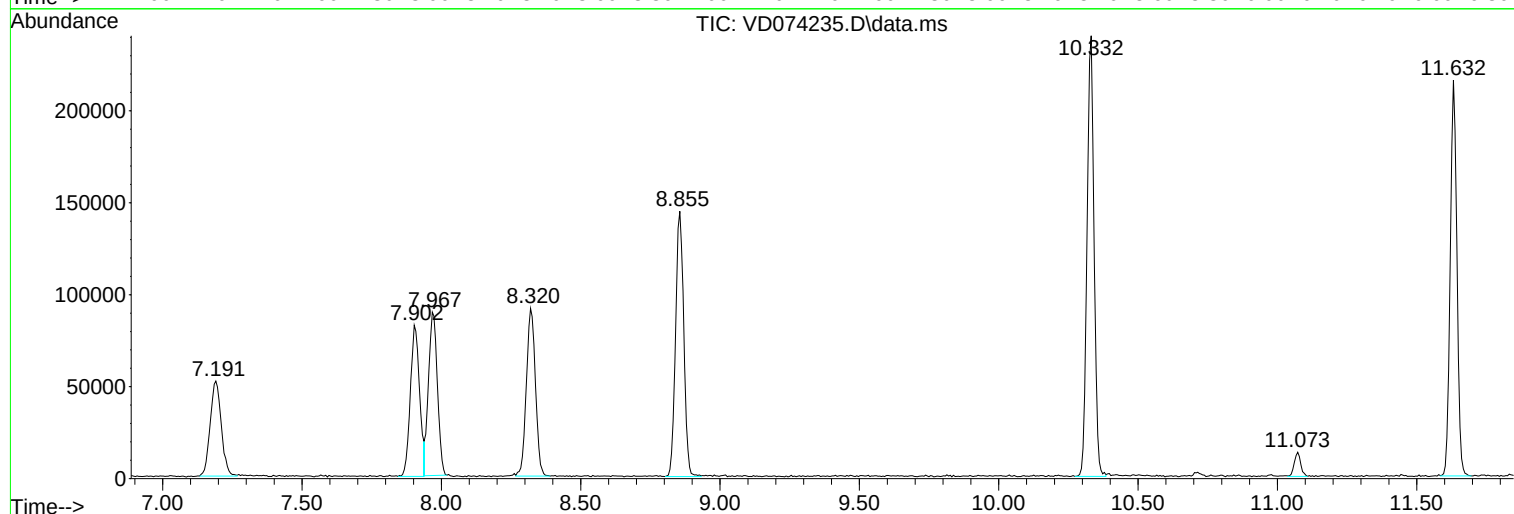
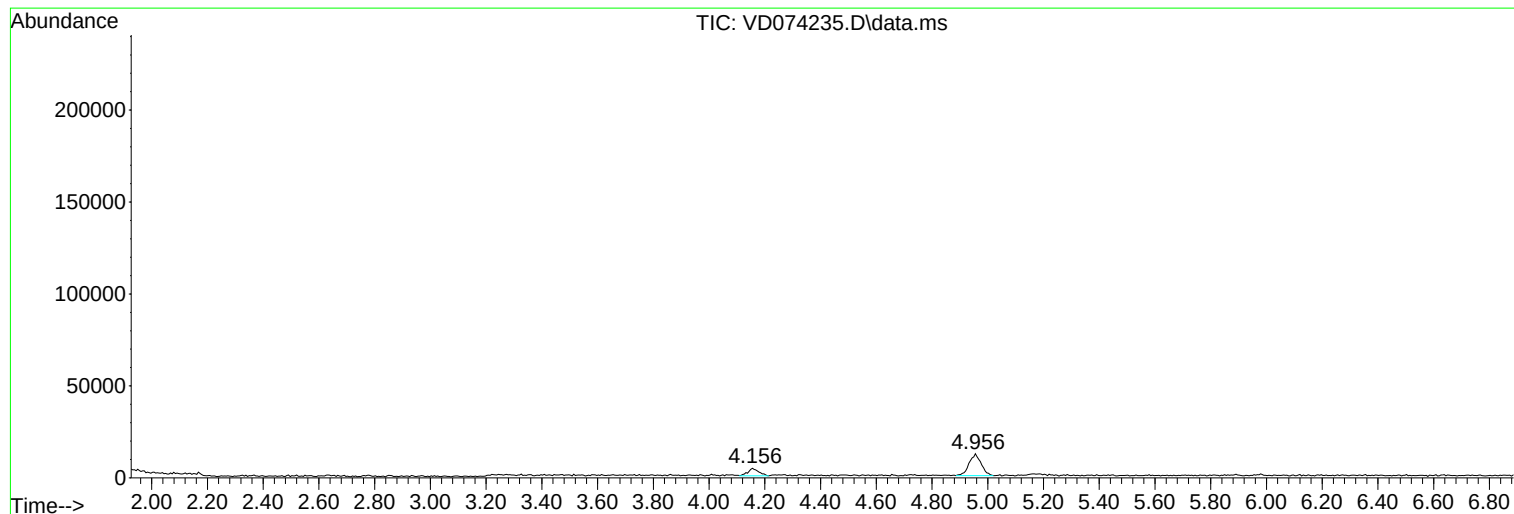
Sum of corrected areas: 2469568

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082622\
Data File : VD074236.D
Acq On : 26 Aug 2022 14:30
Operator : VA/SY
Sample : N4310-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-082322

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 : VD074236.D
Acq On : 26 Aug 2022 14:30
Operator : VA/SY
Sample : N4310-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-082322

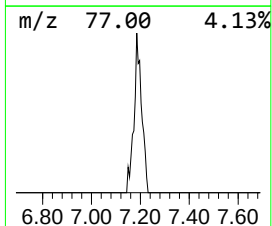
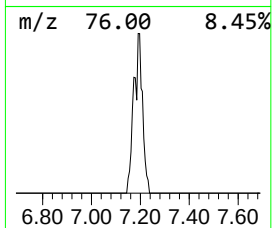
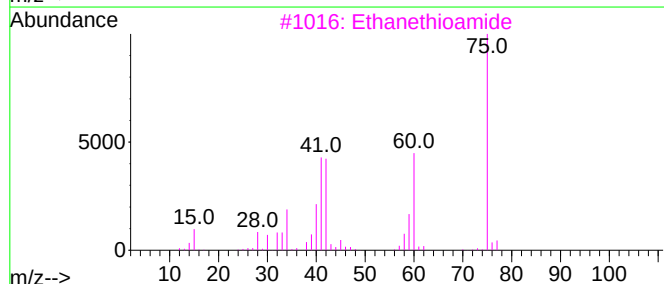
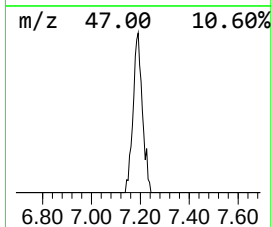
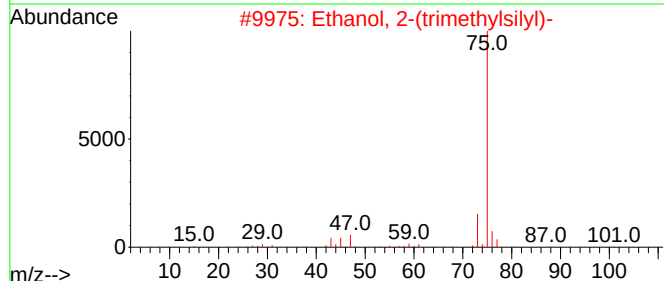
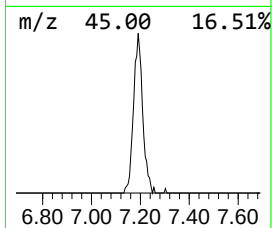
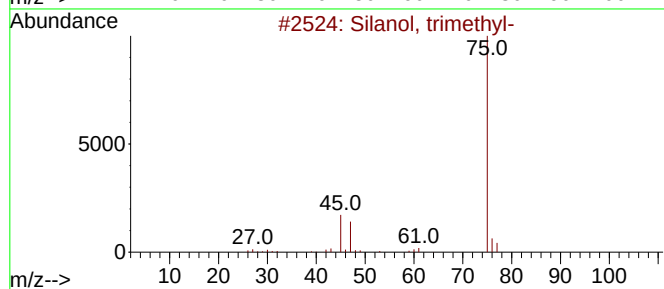
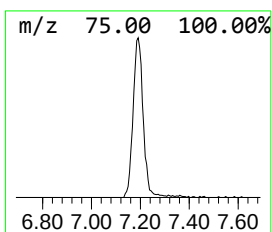
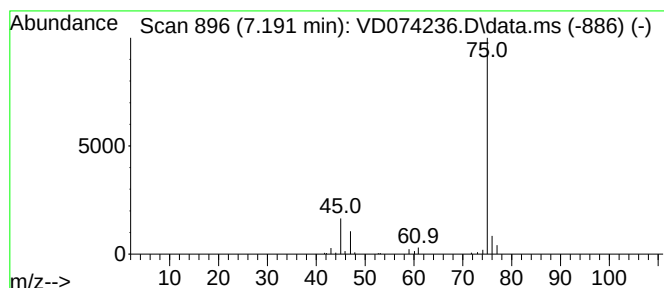
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.M
Quant Title : SW846 8260

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	36.34 ug/l	143473	Pentafluorobenzene	7.967

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
3			Ethanethioamide	75	C2H5NS	000062-55-5	9
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082622\
Data File : VD074236.D
Acq On : 26 Aug 2022 14:30
Operator : VA/SY
Sample : N4310-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-082322

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	36.3	ug/l	143473	1	7.967	197381	50.0