

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070924\
 Data File : VD079359.D
 Acq On : 09 Jul 2024 13:53
 Operator : RP/MD
 Sample : VD0709SBL01
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0709SBL01

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\82D070824S.M

Title : SW846 8260

Signal : TIC: VD079359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	38	rVB	411720	693214	71.48%	12.094%
2	4.793	535	545	561	rVB2	38065	116873	12.05%	2.039%
3	5.828	711	721	729	rBV3	7663	21909	2.26%	0.382%
4	7.075	922	933	943	rBV	24553	72071	7.43%	1.257%
5	7.804	1046	1057	1063	rBV	148088	369890	38.14%	6.453%
6	7.875	1063	1069	1082	rVB	197872	456257	47.04%	7.960%
7	8.228	1116	1129	1139	rBV	131659	303026	31.24%	5.287%
8	8.775	1213	1222	1232	rBV	327463	650482	67.07%	11.349%
9	10.269	1467	1476	1485	rBV	540120	969866	100.00%	16.921%
10	10.663	1537	1543	1551	rVB2	39567	69010	7.12%	1.204%
11	11.022	1599	1604	1611	rVB	16944	28171	2.90%	0.491%
12	11.581	1690	1699	1708	rBV	453824	778524	80.27%	13.583%
13	12.569	1860	1867	1877	rVB	326669	542927	55.98%	9.472%
14	13.516	2021	2028	2037	rVB	397922	659497	68.00%	11.506%

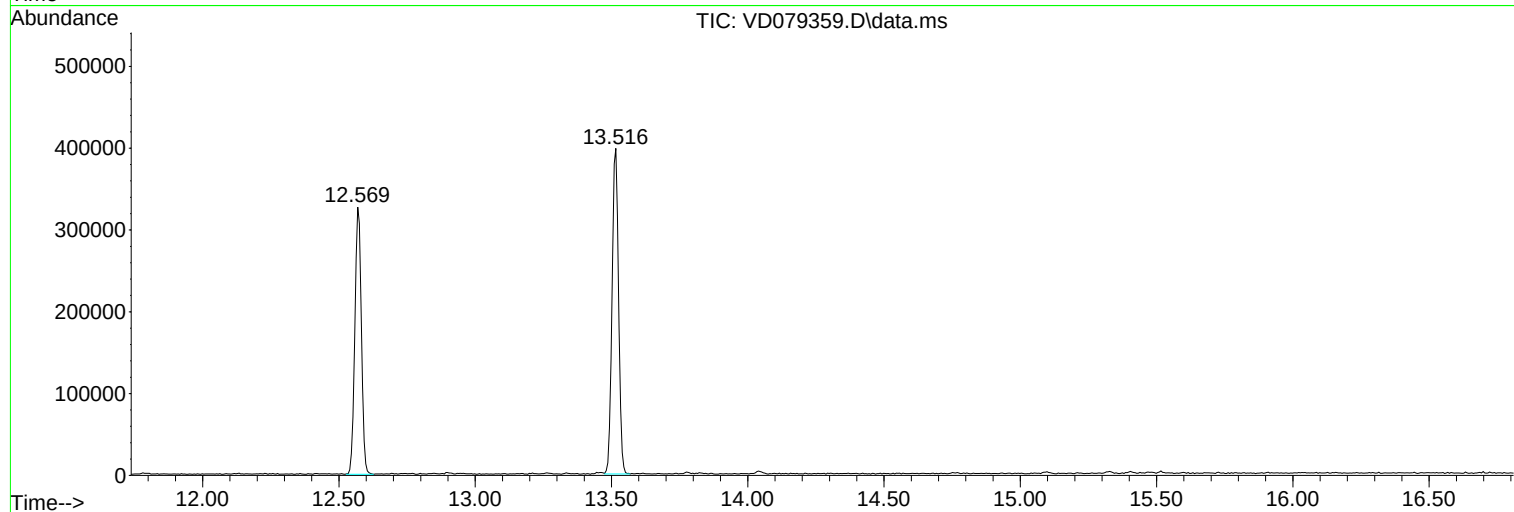
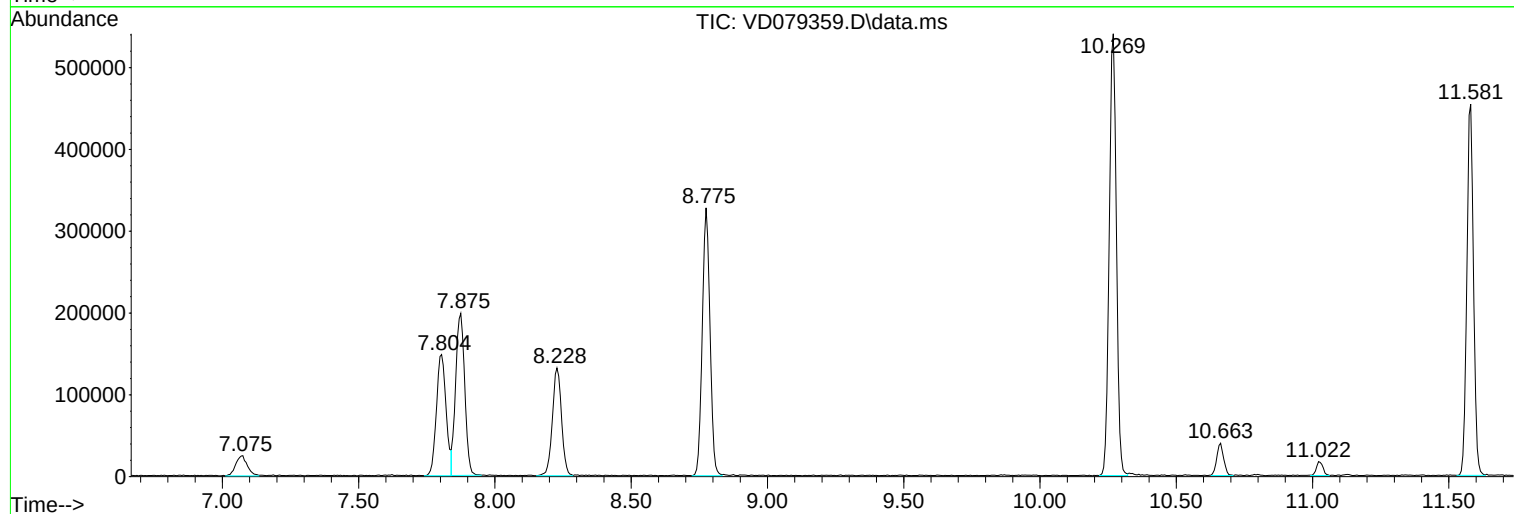
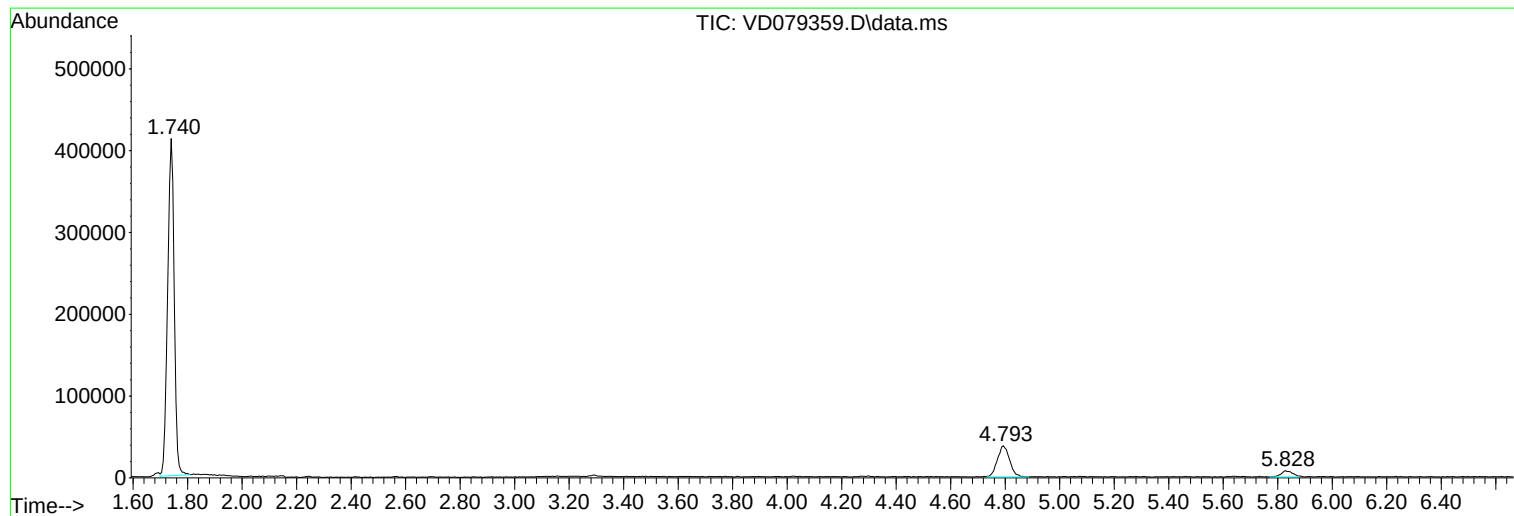
Sum of corrected areas: 5731717

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070924\
Data File : VD079359.D
Acq On : 09 Jul 2024 13:53
Operator : RP/MD
Sample : VD0709SBL01
Misc : 5.00G/5.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0709SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070824S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070924\
Data File : VD079359.D
Acq On : 09 Jul 2024 13:53
Operator : RP/MD
Sample : VD0709SBL01
Misc : 5.00G/5.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0709SBL01

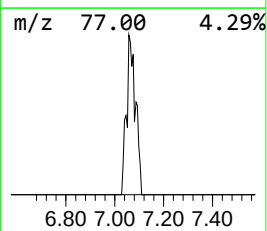
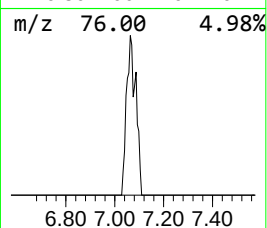
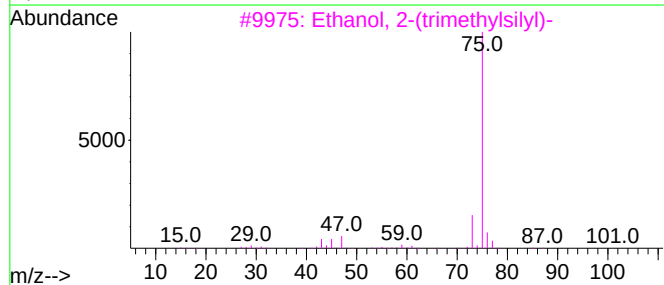
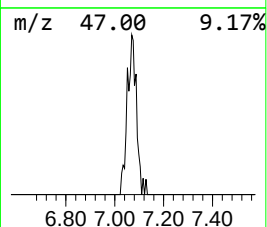
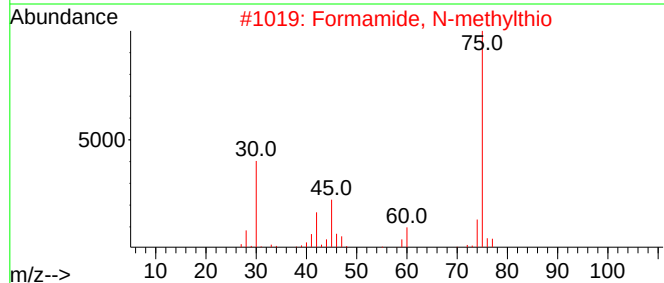
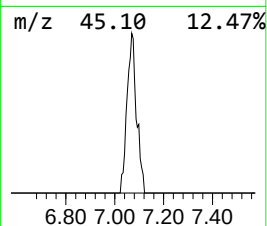
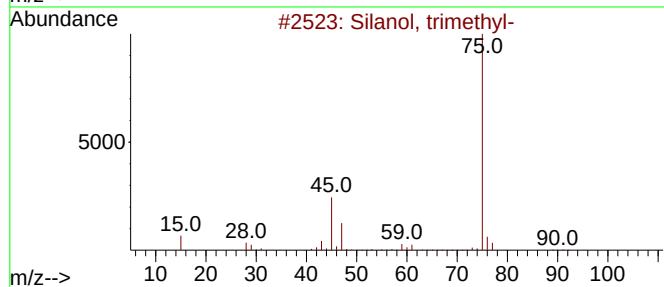
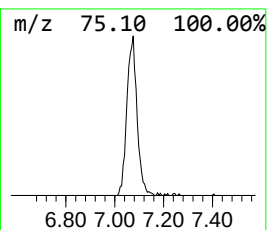
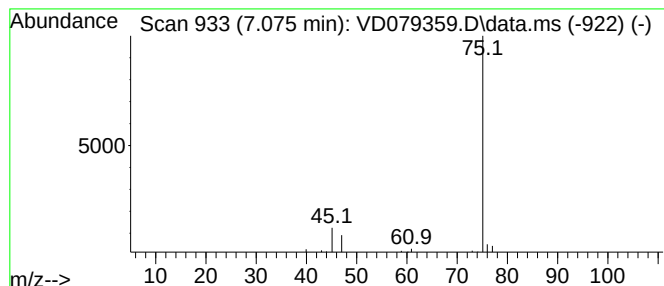
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070824S.M
Quant Title : SW846 8260

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

Peak Number 3 Silanol, trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.075	7.90 ug/l	72071	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	40
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	7
5			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070924\
Data File : VD079359.D
Acq On : 09 Jul 2024 13:53
Operator : RP/MD
Sample : VD0709SBL01
Misc : 5.00G/5.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0709SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070824S.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...	7.075	7.9	ug/l	72071	1	7.875	456257	50.0