

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
 Data File : VW032456.D
 Acq On : 17 Nov 2025 14:33
 Operator : SY/MD
 Sample : Q3633-01
 Misc : 5.14g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETGI-369

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_W\Method\82W111025S.M

Title : SW846 8260

Signal : TIC: VW032456.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.954	493	503	517	rVB3	17139	61826	4.01%	0.700%
2	5.978	657	671	678	rBV5	12802	46198	3.00%	0.523%
3	7.167	853	866	882	rBV	102439	307170	19.94%	3.476%
4	7.904	971	987	991	rBV	196095	483662	31.40%	5.473%
5	7.959	991	996	1009	rVB	267679	617430	40.09%	6.987%
6	8.319	1045	1055	1067	rBV	208594	457156	29.68%	5.173%
7	8.849	1132	1142	1157	rBV	545420	1114589	72.37%	12.613%
8	10.325	1376	1384	1393	rBV	790612	1408918	91.48%	15.943%
9	10.703	1439	1446	1455	rVB2	21993	44468	2.89%	0.503%
10	11.062	1494	1505	1515	rBV	111721	193795	12.58%	2.193%
11	11.629	1589	1598	1610	rBV	902704	1540115	100.00%	17.428%
12	12.617	1751	1760	1771	rBV	593962	983820	63.88%	11.133%
13	12.928	1805	1811	1818	rBV	45153	77661	5.04%	0.879%
14	13.556	1906	1914	1923	rBV	893506	1478988	96.03%	16.736%
15	14.062	1987	1997	2002	rBV	10249	21226	1.38%	0.240%

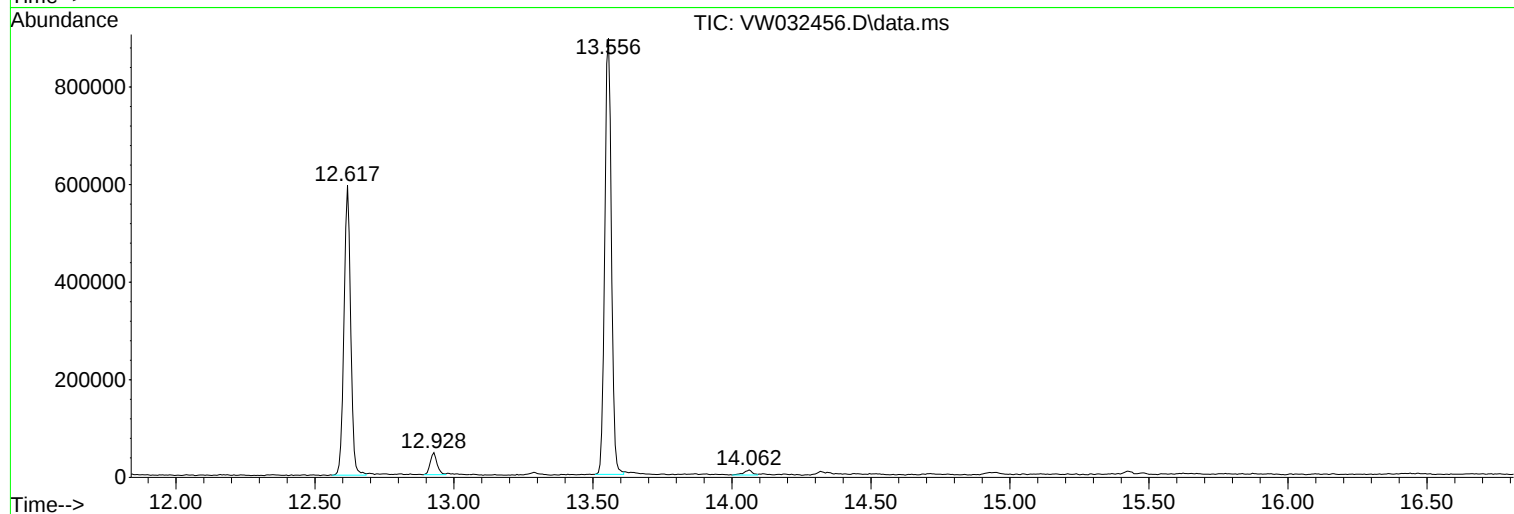
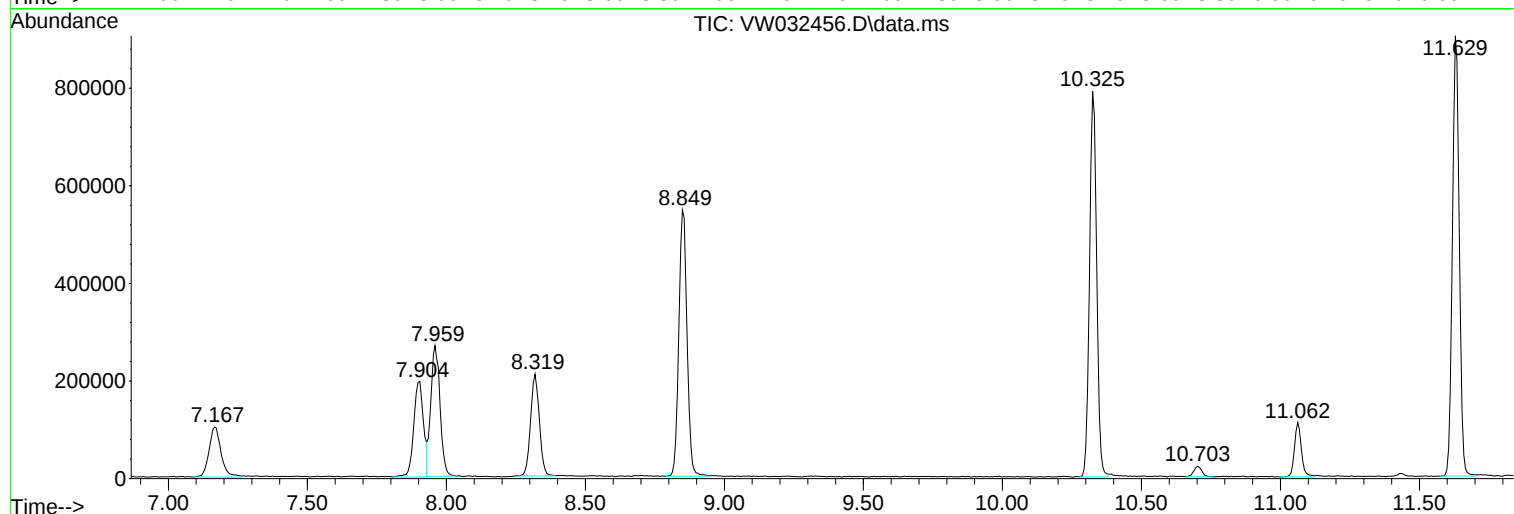
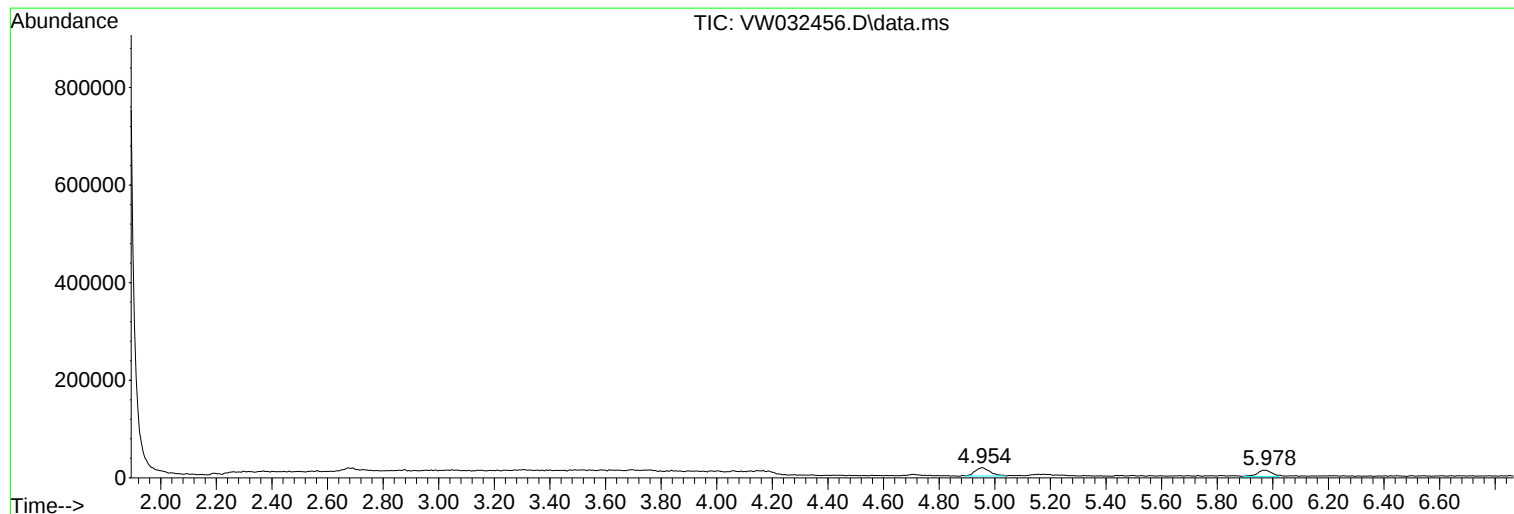
Sum of corrected areas: 8837022

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032456.D
Acq On : 17 Nov 2025 14:33
Operator : SY/MD
Sample : Q3633-01
Misc : 5.14g/5mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETGI-369

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032456.D
Acq On : 17 Nov 2025 14:33
Operator : SY/MD
Sample : Q3633-01
Misc : 5.14g/5mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETGI-369

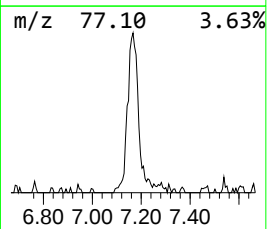
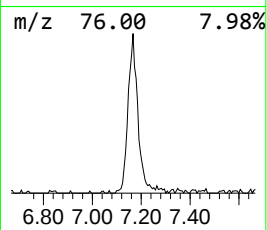
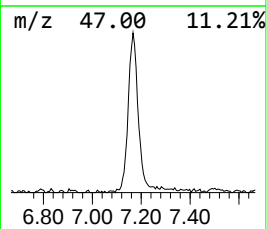
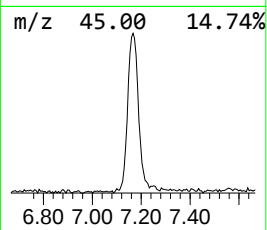
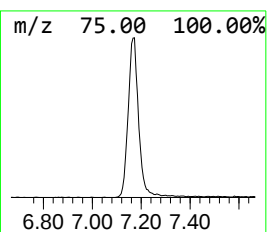
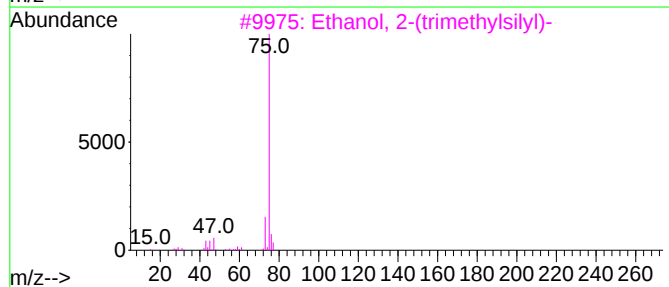
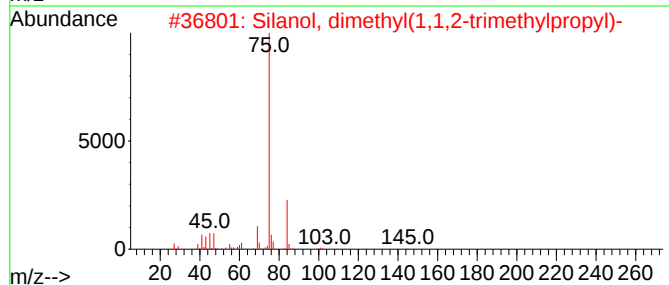
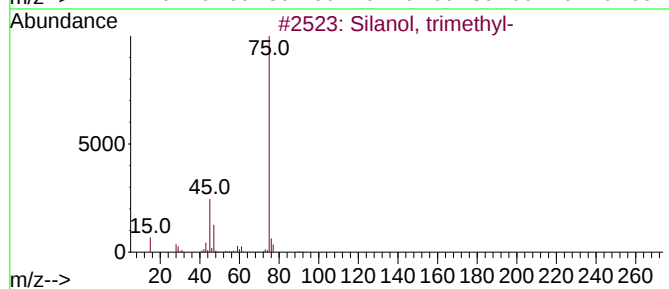
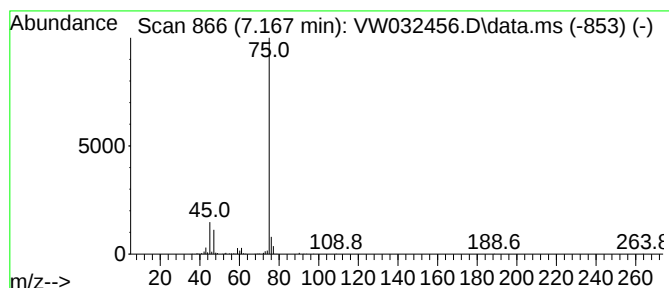
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.167	24.87 ug/l	307170	Pentafluorobenzene	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032456.D
Acq On : 17 Nov 2025 14:33
Operator : SY/MD
Sample : Q3633-01
Misc : 5.14g/5mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETGI-369

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.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...	7.167	24.9	ug/l	307170	1	7.959	617430	50.0