

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
 Data File : VW032465.D
 Acq On : 17 Nov 2025 17:51
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5mL/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK

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: VW032465.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.960	496	504	516	rVB4	13606	50503	2.34%	0.443%
2	5.978	661	671	679	rBV2	13280	41729	1.94%	0.366%
3	7.167	853	866	878	rBV	50834	156796	7.28%	1.374%
4	7.904	975	987	991	rBV	228823	531036	24.65%	4.655%
5	7.959	991	996	1009	rVB	362312	796601	36.98%	6.982%
6	8.264	1039	1046	1048	rBV	22794	45505	2.11%	0.399%
7	8.319	1048	1055	1064	rVB	230246	519160	24.10%	4.551%
8	8.849	1134	1142	1153	rBV	753340	1502073	69.74%	13.166%
9	10.325	1378	1384	1394	rBV	997928	1744062	80.97%	15.287%
10	10.703	1441	1446	1454	rBV	153573	264930	12.30%	2.322%
11	11.062	1501	1505	1511	rVB	76325	125953	5.85%	1.104%
12	11.629	1592	1598	1609	rVB	1220402	2153932	100.00%	18.880%
13	12.617	1754	1760	1769	rVB2	816312	1545712	71.76%	13.548%
14	13.556	1909	1914	1919	rVB	1225903	1930769	89.64%	16.924%

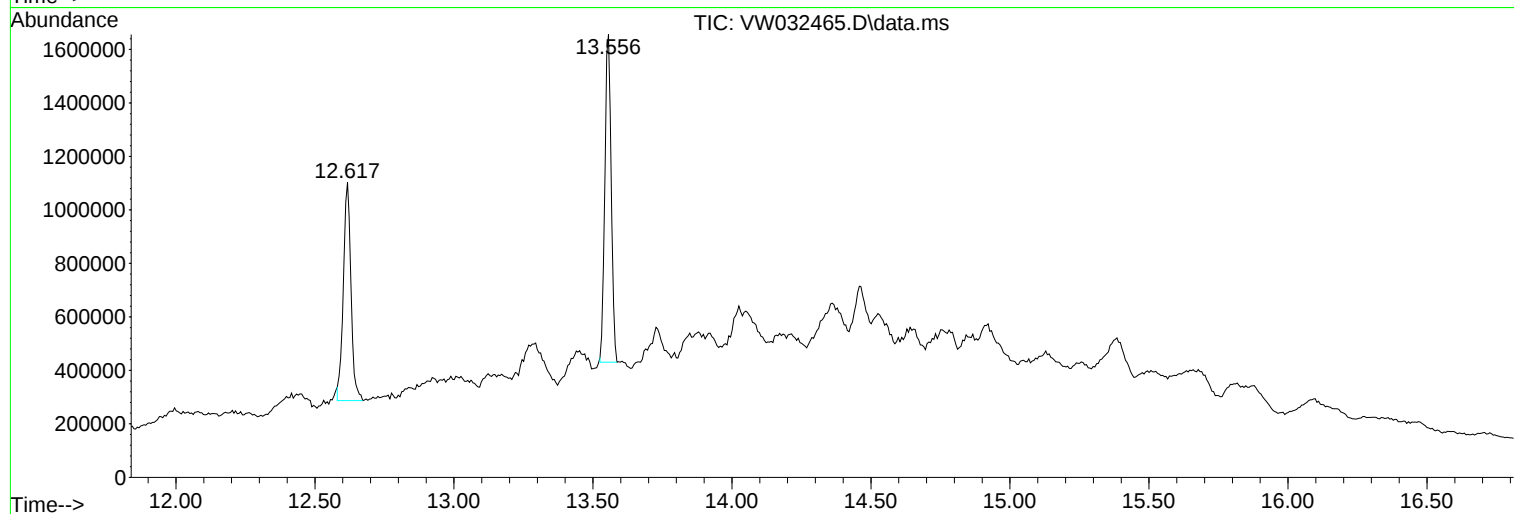
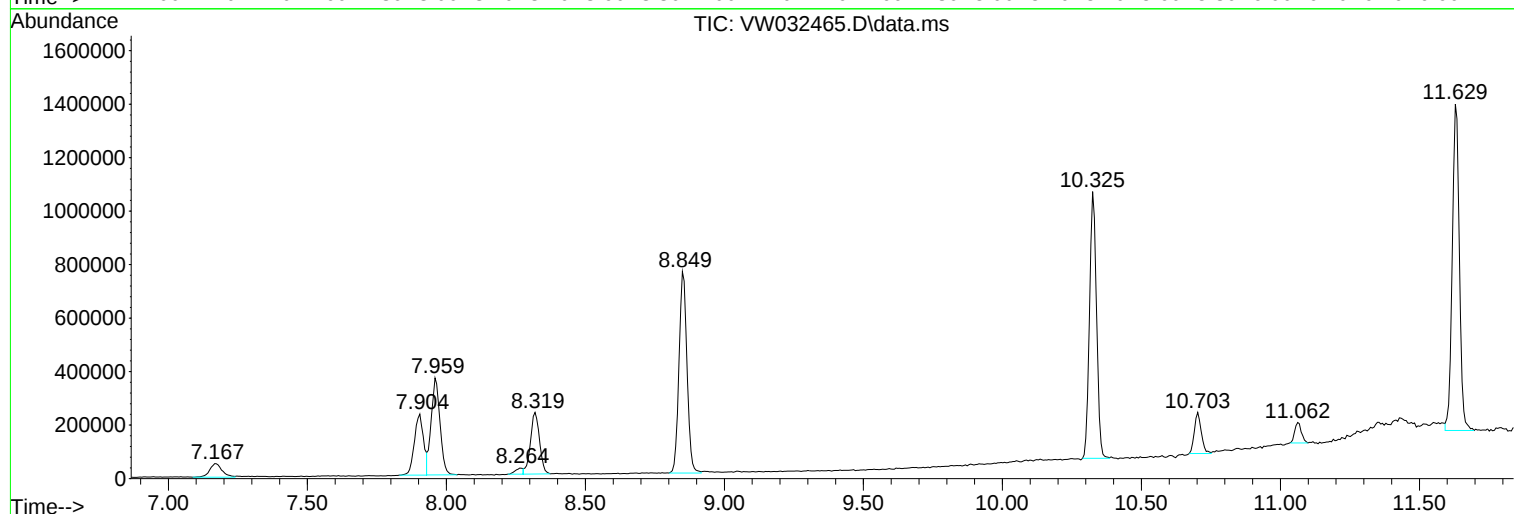
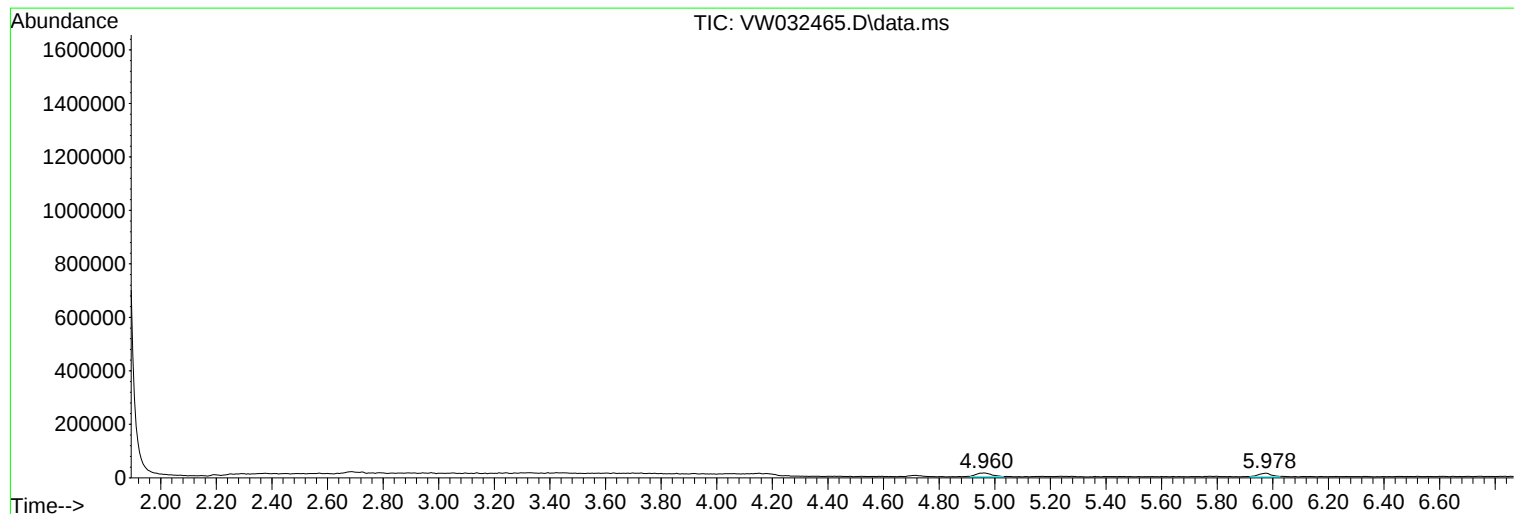
Sum of corrected areas: 11408761

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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



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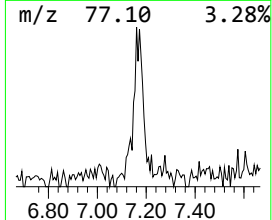
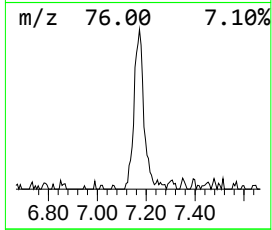
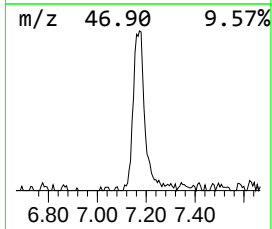
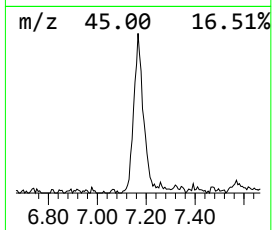
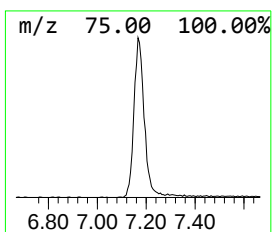
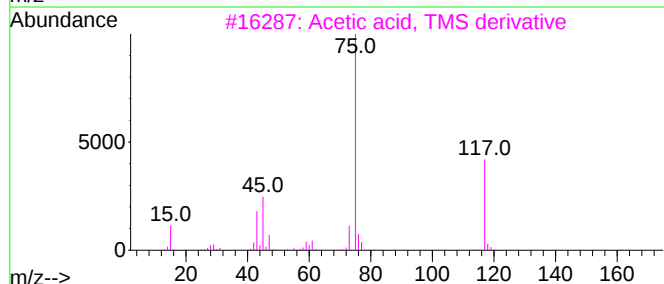
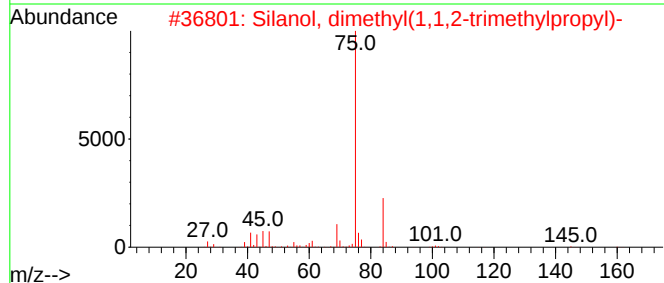
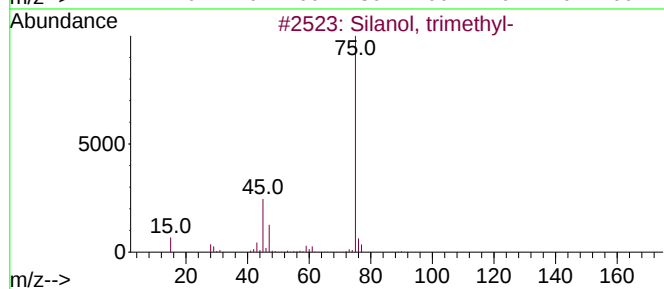
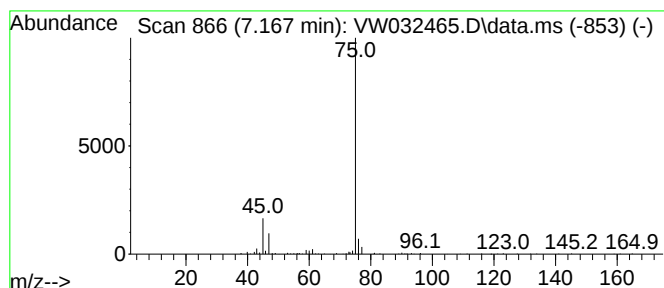
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.167	9.84 ug/l	156796	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			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	47
4			Ethanethioamide	75	C2H5NS	000062-55-5	45
5			2-Dimethyl(prop-2-enyl)silyloxyp...	158	C8H18OSi	098582-95-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.167	9.8	ug/l	156796	1	7.959	796601	50.0