

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112625\
 Data File : VW032541.D
 Acq On : 26 Nov 2025 14:11
 Operator : SY/MD
 Sample : Q3604-05
 Misc : 5.40g/5mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-2

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: VW032541.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	490	503	514	rBV2	23187	81778	4.97%	0.902%
2	5.978	660	671	678	rBV4	13465	42467	2.58%	0.469%
3	7.161	854	865	880	rBV2	38303	121382	7.37%	1.340%
4	7.898	970	986	991	rBV2	199671	494017	30.00%	5.452%
5	7.959	991	996	1008	rVB	281016	628424	38.16%	6.935%
6	8.264	1037	1046	1049	rBV	28839	66868	4.06%	0.738%
7	8.319	1049	1055	1067	rVB	208927	474435	28.81%	5.236%
8	8.849	1133	1142	1154	rBV	558654	1129465	68.58%	12.465%
9	10.325	1374	1384	1400	rBV	746166	1350440	82.00%	14.903%
10	10.703	1437	1446	1456	rBV2	44934	92464	5.61%	1.020%
11	11.062	1498	1505	1513	rBV	77456	135399	8.22%	1.494%
12	11.434	1557	1566	1576	rBV3	12689	26636	1.62%	0.294%
13	11.629	1591	1598	1610	rBV	966803	1646848	100.00%	18.175%
14	12.617	1752	1760	1771	rBV	646300	1082621	65.74%	11.948%
15	12.928	1805	1811	1817	rBV2	23708	41148	2.50%	0.454%
16	13.556	1907	1914	1924	rBV	998850	1630375	99.00%	17.993%
17	14.318	2033	2039	2042	rBV8	9870	16520	1.00%	0.182%

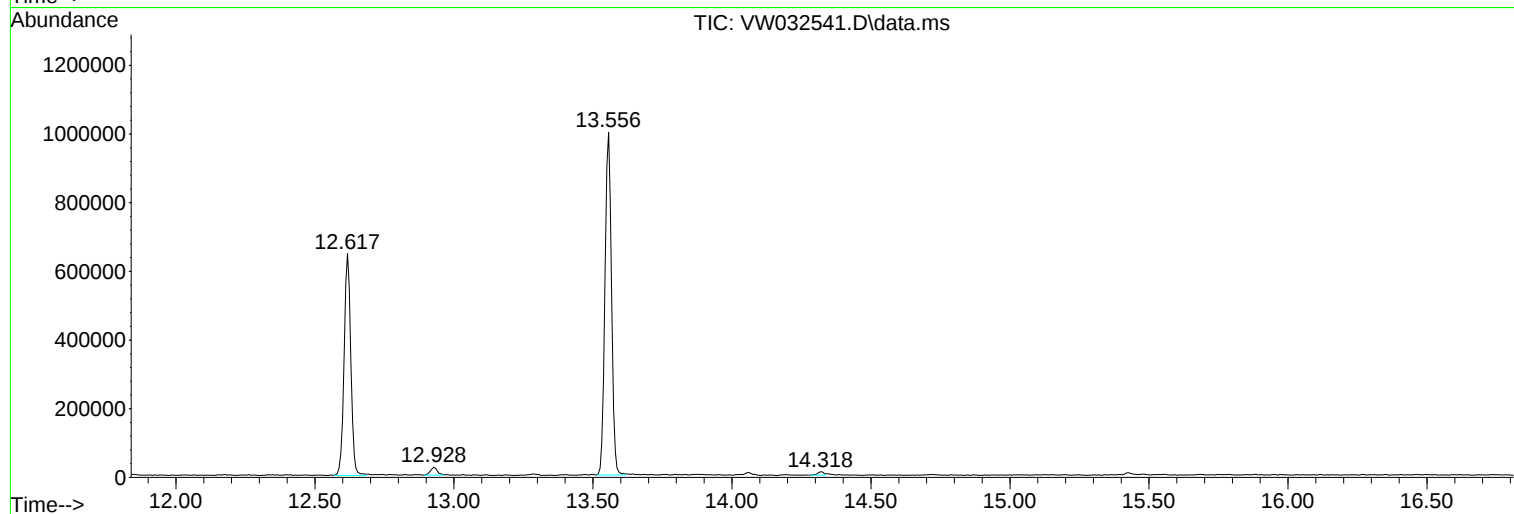
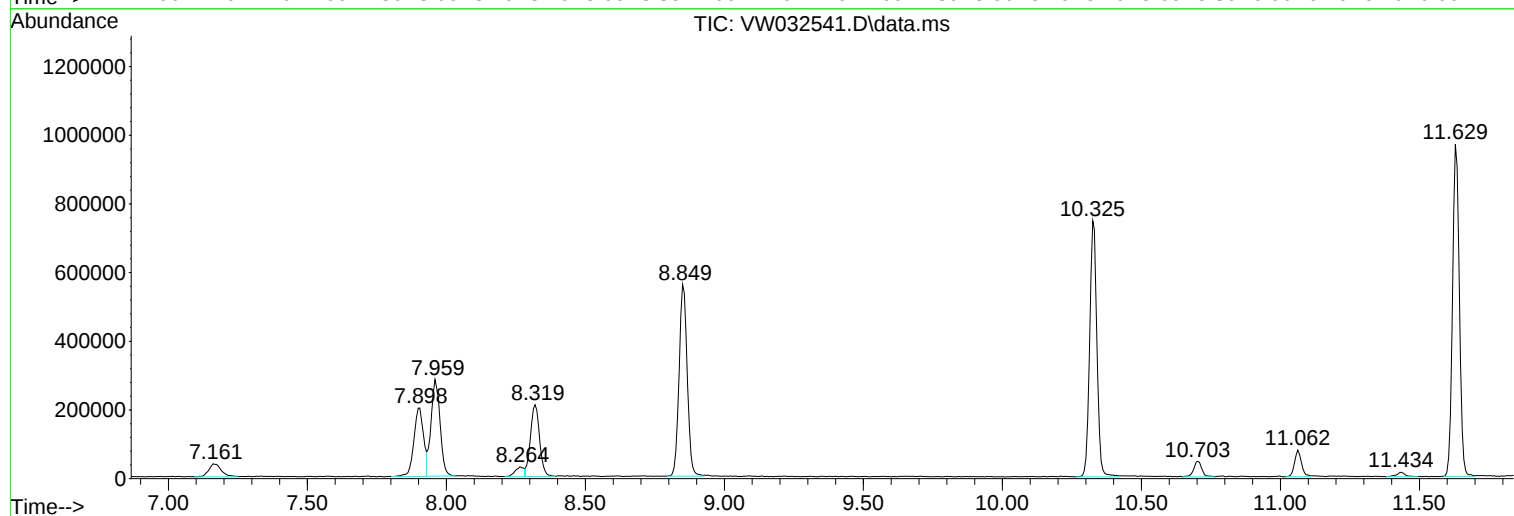
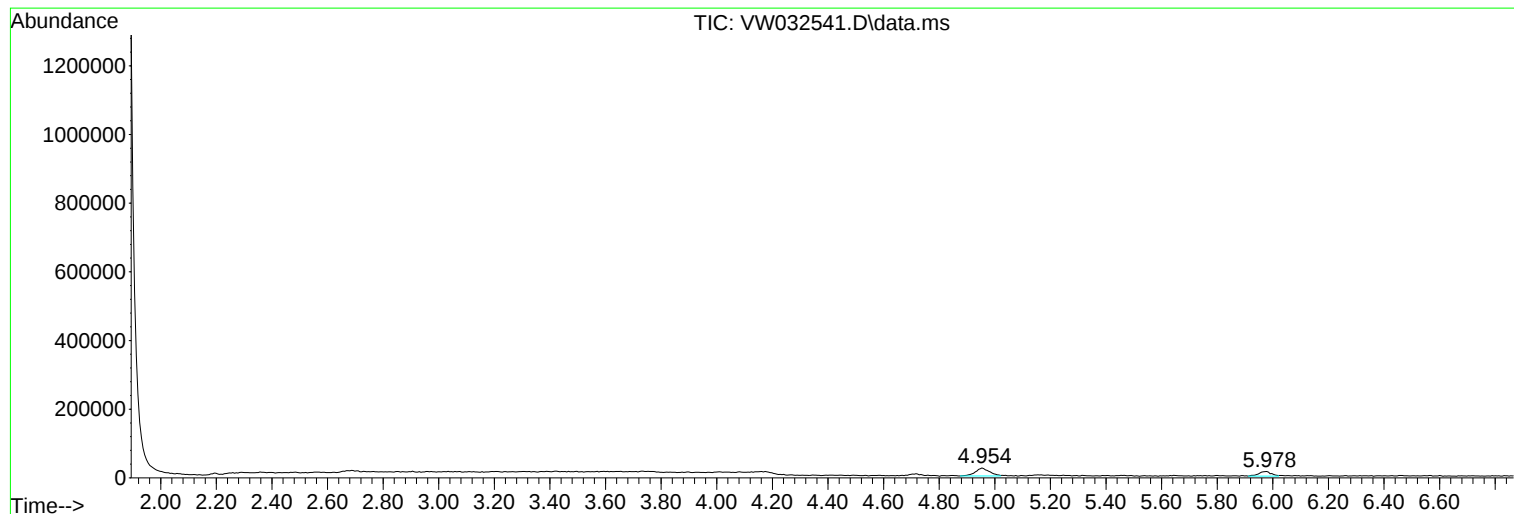
Sum of corrected areas: 9061287

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Quant Title : SW846 8260

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



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Instrument :
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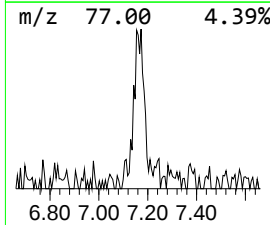
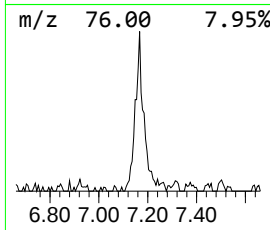
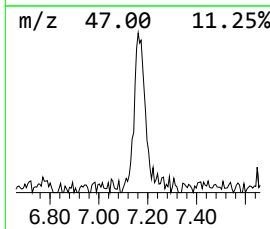
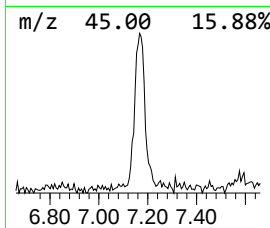
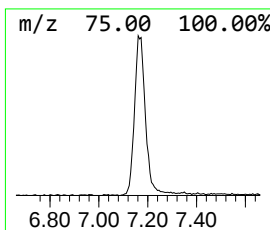
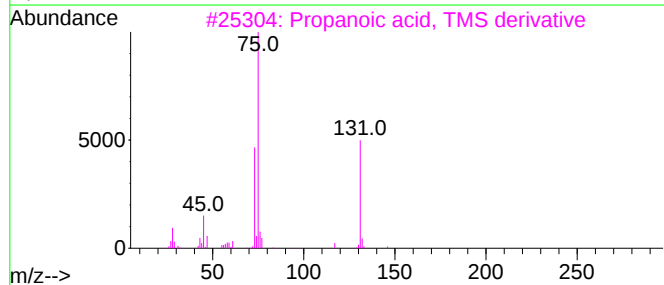
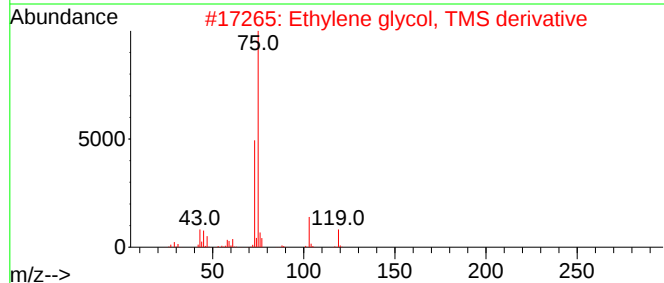
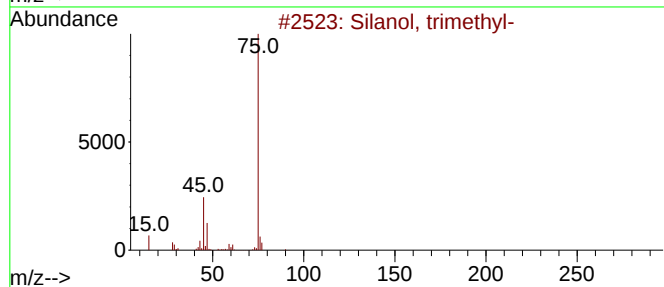
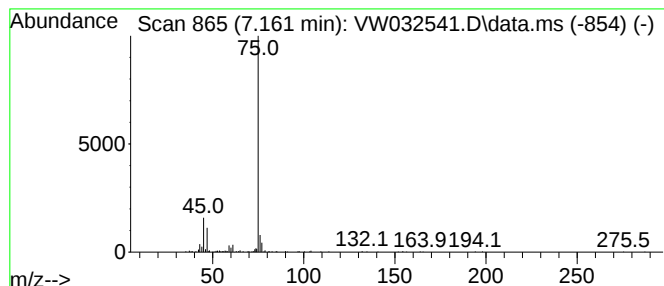
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.161	9.66 ug/l	121382	Pentafluorobenzene	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	86
2			Ethylene glycol, TMS derivative	134	C5H14O2Si	004403-13-8	78
3			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	72
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
5			3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	64



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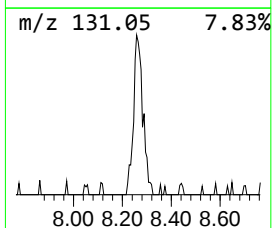
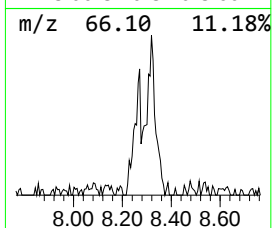
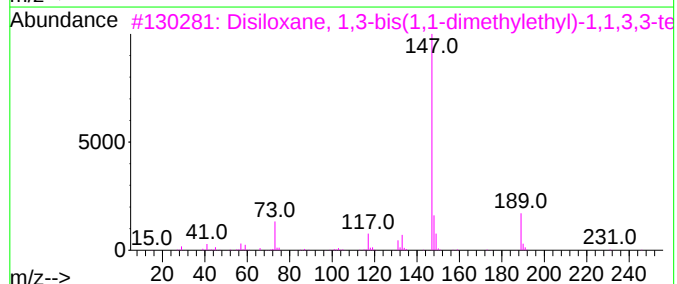
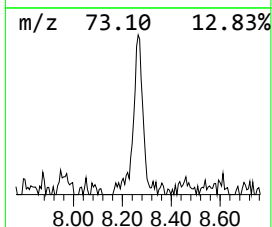
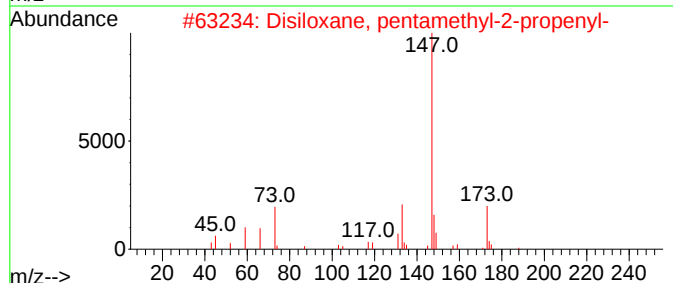
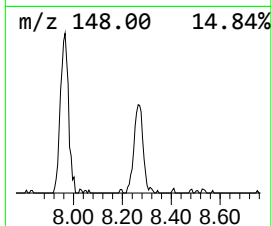
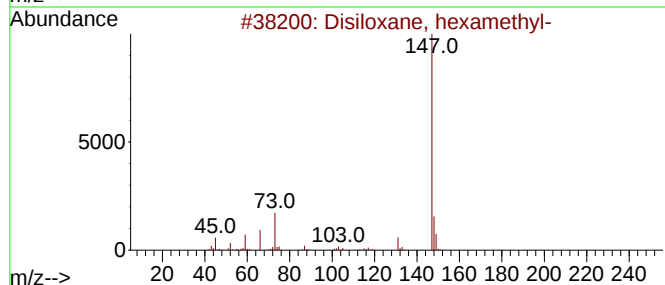
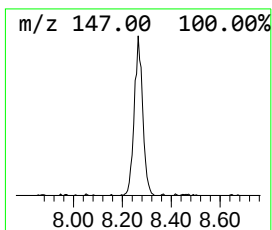
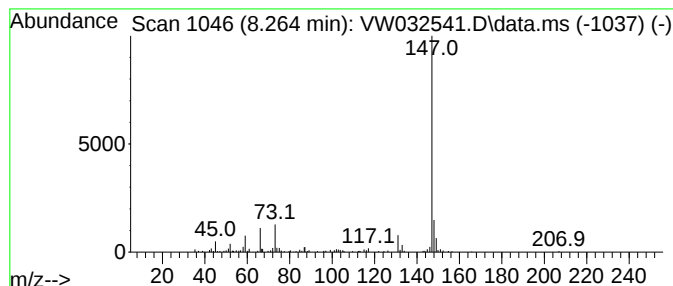
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Peak Number 2 Disiloxane, hexamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.264	5.32 ug/l	66868	Pentafluorobenzene	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Disiloxane, hexamethyl-	162	C6H18OSi2	000107-46-0	90
2			Disiloxane, pentamethyl-2-propenyl-	188	C8H20OSi2	007087-19-6	74
3			Disiloxane, 1,3-bis(1,1-dimethyl...	246	C12H30OSi2	067875-55-2	64
4			Butylsemithiocarbazide	147	C5H13N3S	006610-31-7	59
5			2-Ethyl-1,3-bis(trimethylsilylox...	248	C11H28O2Si2	959098-15-8	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.161	9.7	ug/l	121382	1	7.959	628424	50.0
Disiloxane, hex...	8.264	5.3	ug/l	66868	1	7.959	628424	50.0