

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071425\
Data File : VW031850.D
Acq On : 14 Jul 2025 15:30
Operator : SY/MD
Sample : Q2597-01
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CHRT-26899

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\82W063025S.M

Title : SW846 8260

Signal : TIC: VW031850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.966	653	669	696	rBV	6505154	20184947	100.00%	74.981%
2	7.898	972	986	991	rBV	166670	408488	2.02%	1.517%
3	7.959	991	996	1008	rVB2	266407	619561	3.07%	2.301%
4	8.319	1043	1055	1067	rBV	171313	385066	1.91%	1.430%
5	8.849	1133	1142	1157	rBV	460525	940007	4.66%	3.492%
6	10.325	1377	1384	1392	rBV	677382	1213010	6.01%	4.506%
7	11.629	1592	1598	1606	rBV	686993	1186162	5.88%	4.406%
8	12.617	1754	1760	1767	rBV	527748	824758	4.09%	3.064%
9	13.556	1908	1914	1922	rBV	690151	1157989	5.74%	4.302%

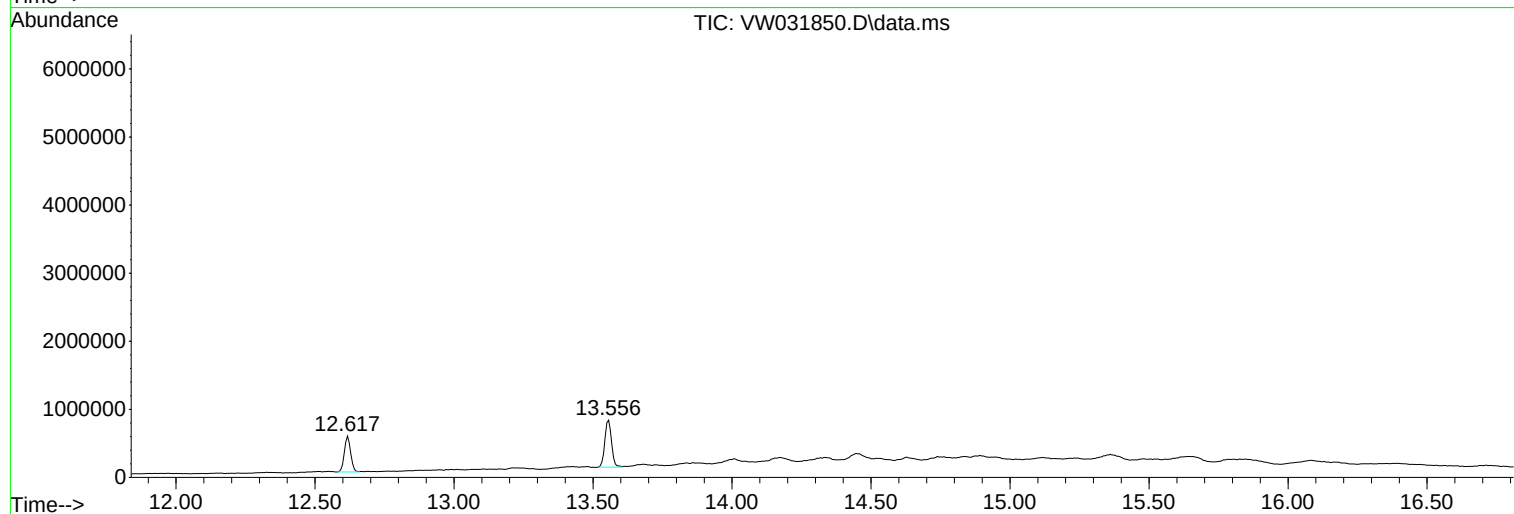
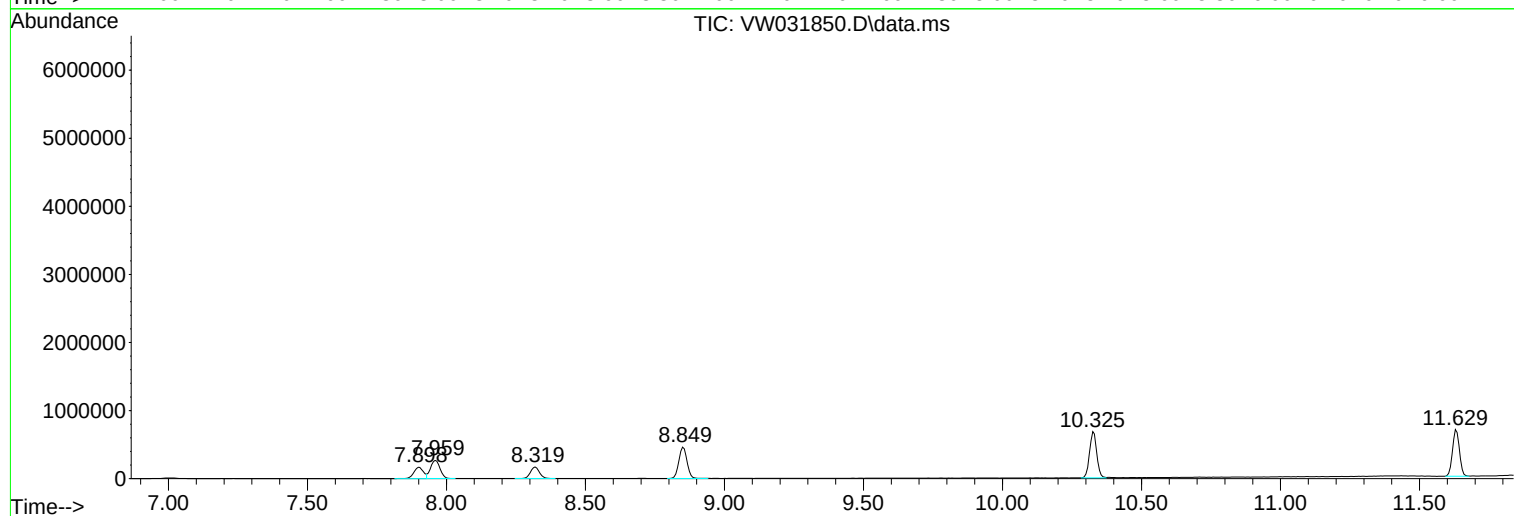
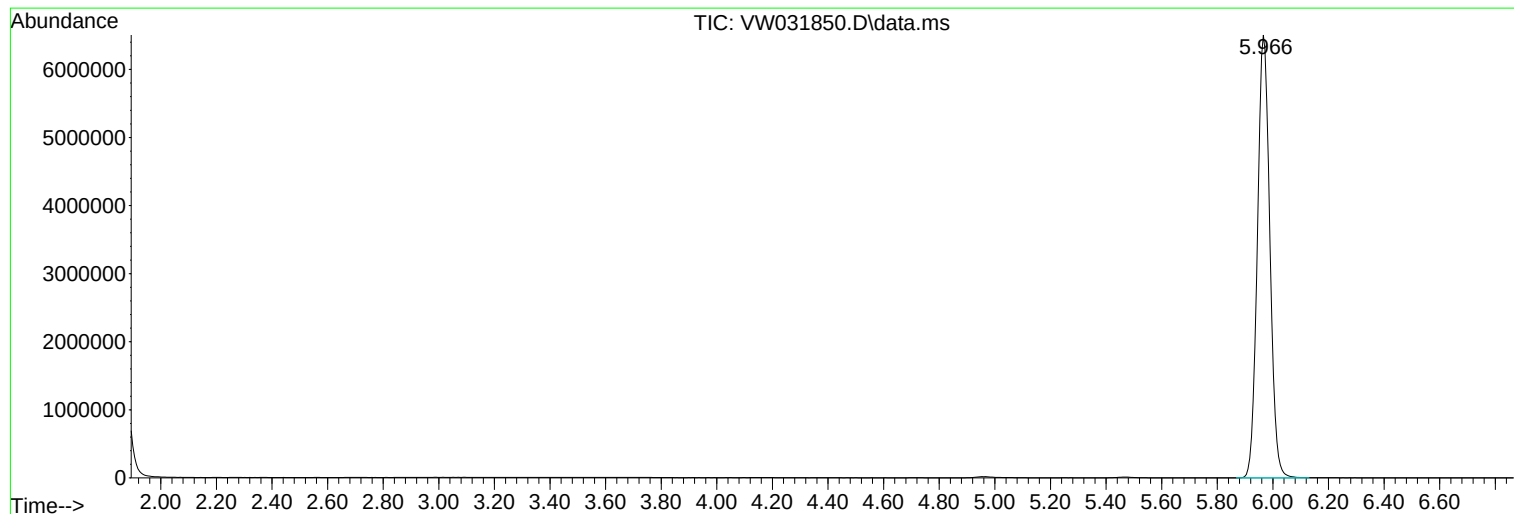
Sum of corrected areas: 26919988

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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



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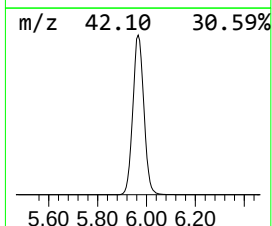
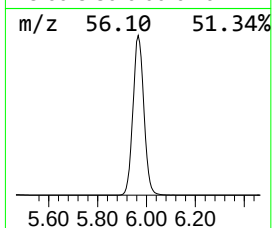
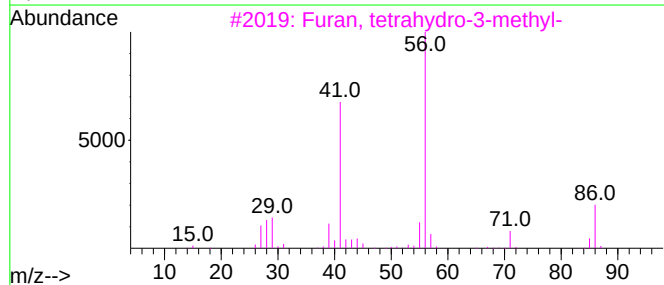
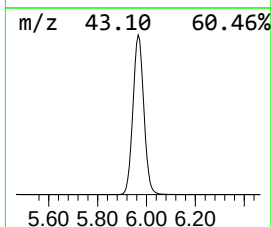
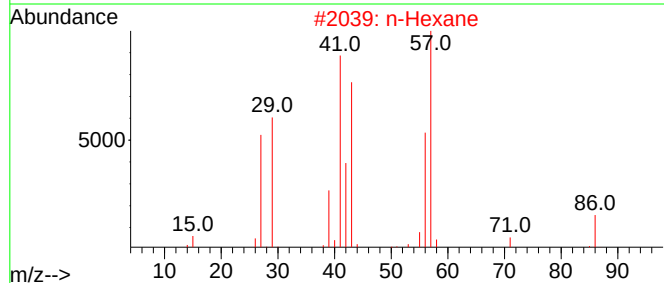
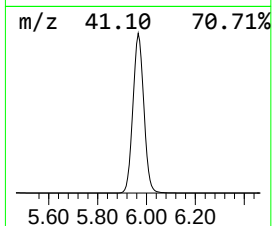
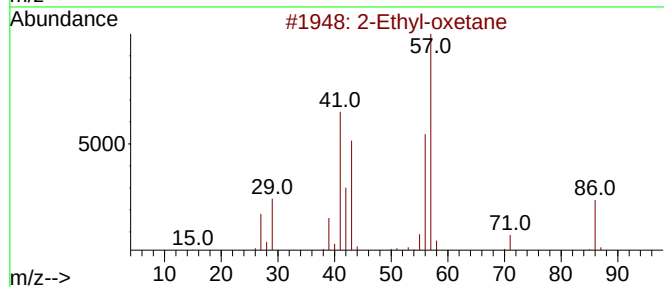
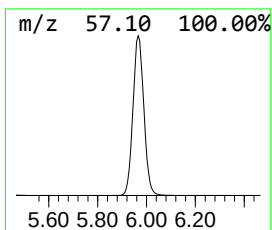
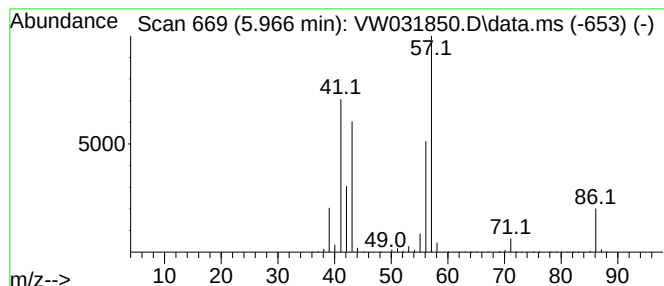
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.966	1628.97 ug/l	20184900	Pentafluorobenzene	7.965

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
2			n-Hexane	86	C6H14	000110-54-3	78
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	53
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
5			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.966	1629.0	ug/l	20184900	1	7.965	619561	50.0