

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111125\
 Data File : VY023736.D
 Acq On : 11 Nov 2025 13:40
 Operator : SY/MD
 Sample : Q3593-11
 Misc : 1.66g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D-LAW-25-0156-0166-COMP

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_Y\methods\82Y100725S.M

Title : SW846 8260

Signal : TIC: VY023736.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.177	70	75	86	rBV	43273	71682	1.90%	0.357%
2	4.628	467	477	487	rBV2	17208	56636	1.50%	0.282%
3	5.658	633	646	659	rBV2	148826	468855	12.41%	2.337%
4	7.640	962	971	977	rBV2	552062	1333428	35.28%	6.647%
5	7.713	977	983	996	rVB	908178	2102020	55.62%	10.478%
6	8.067	1032	1041	1052	rBV	432117	994747	26.32%	4.958%
7	8.621	1123	1132	1143	rBV	1431128	2788522	73.78%	13.900%
8	10.109	1369	1376	1385	rBV	2202373	3779480	100.00%	18.839%
9	10.511	1437	1442	1446	rBV	38661	65495	1.73%	0.326%
10	11.420	1584	1591	1600	rBV	1978082	3170339	83.88%	15.803%
11	12.407	1747	1753	1763	rVB	1468761	2382886	63.05%	11.878%
12	13.346	1901	1907	1914	rBV	1561480	2471851	65.40%	12.321%
13	13.889	1991	1996	2002	rVB2	232648	375576	9.94%	1.872%

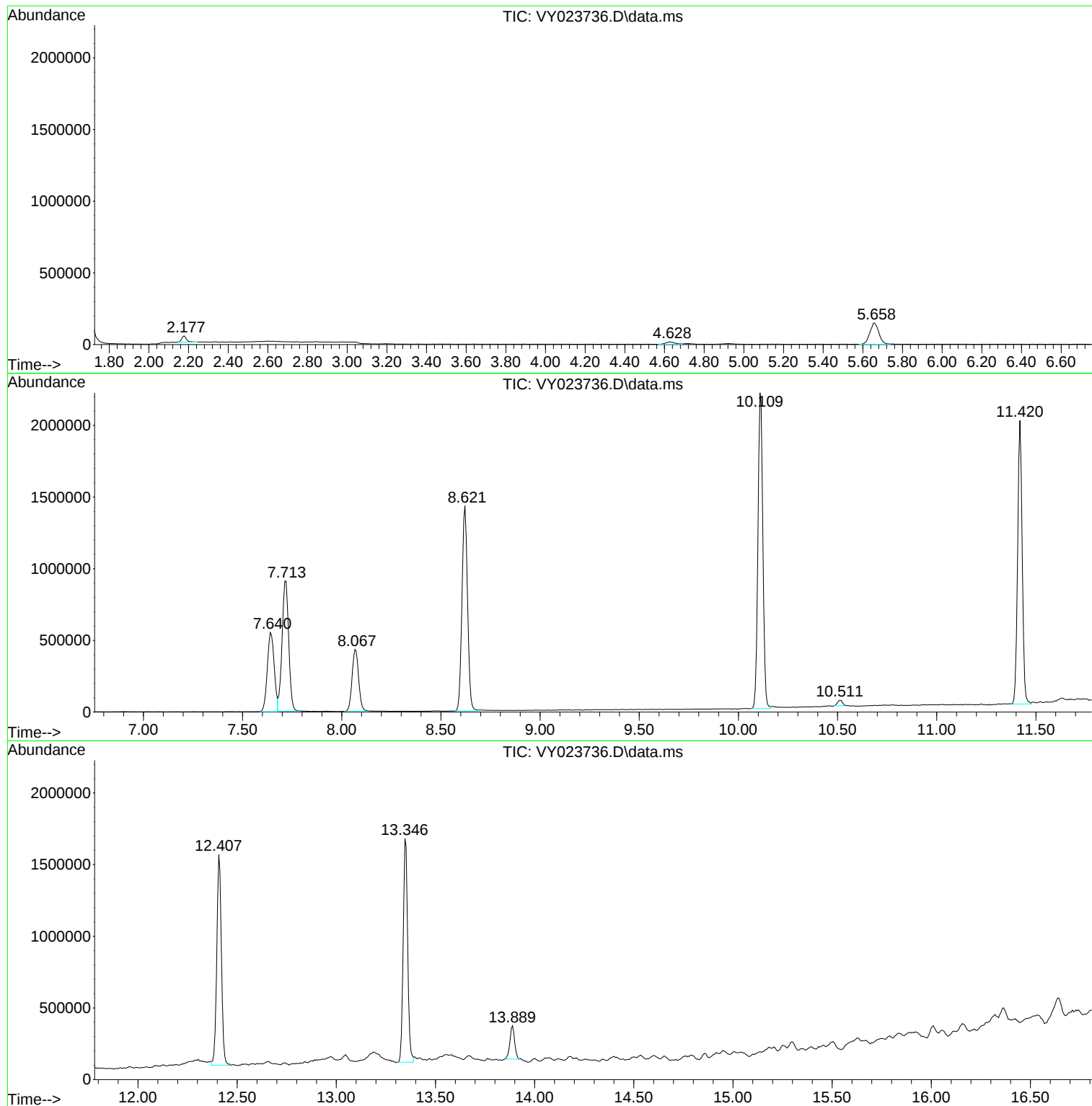
Sum of corrected areas: 20061517

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
Quant Title : SW846 8260

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



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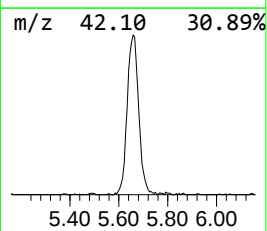
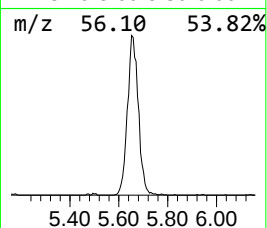
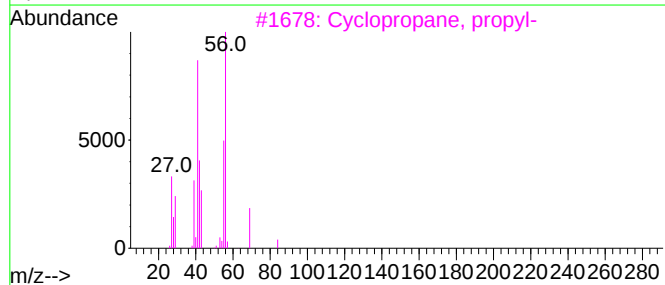
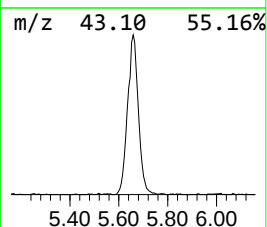
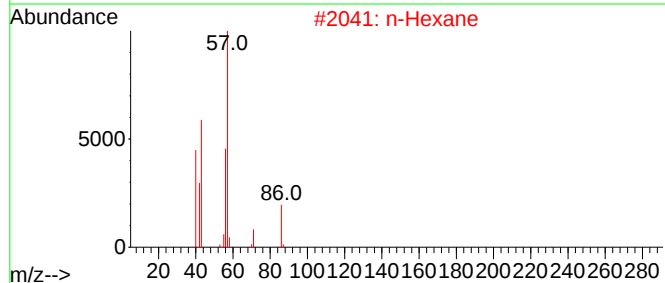
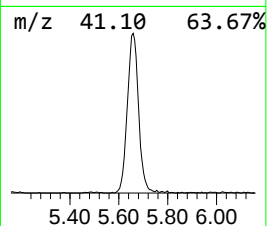
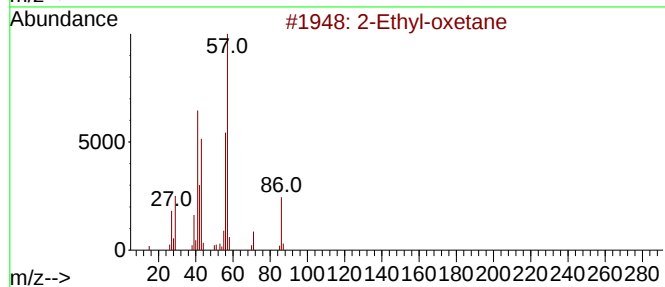
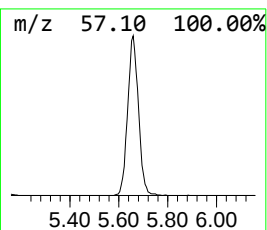
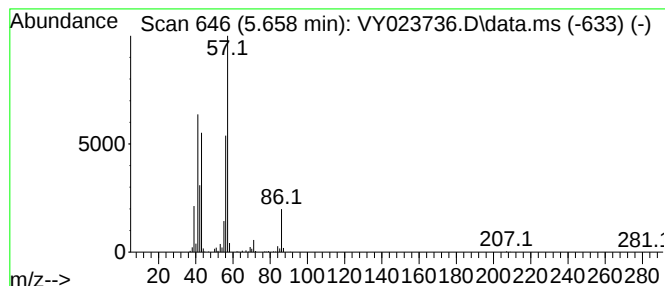
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.658	11.15 ug/l	468855	Pentafluorobenzene	7.719

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	86
2			n-Hexane	86	C6H14	000110-54-3	86
3			Cyclopropane, propyl-	84	C6H12	002415-72-7	43
4			Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	43
5			Pentane, 3-methyl-	86	C6H14	000096-14-0	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.658	11.2	ug/l	468855	1	7.719	2102020	50.0