

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071025\
 Data File : VW031802.D
 Acq On : 10 Jul 2025 14:52
 Operator : SY/MD
 Sample : Q2529-09
 Misc : 6.26g/5mL/MSVOA_W/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-33

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: VW031802.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	491	504	523	rBV3	22498	98053	8.33%	1.390%
2	5.972	660	670	683	rBV3	20838	63901	5.43%	0.906%
3	7.904	975	987	991	rBV2	159141	374128	31.77%	5.305%
4	7.965	991	997	1010	rVB2	261023	596903	50.69%	8.464%
5	8.319	1044	1055	1067	rBV	168544	382776	32.51%	5.428%
6	8.855	1134	1143	1153	rBV	473656	947738	80.49%	13.438%
7	10.331	1377	1385	1401	rBV	647963	1177508	100.00%	16.696%
8	10.849	1464	1470	1478	rVB2	6254	12294	1.04%	0.174%
9	11.635	1588	1599	1607	rBV	683069	1176242	99.89%	16.678%
10	11.715	1607	1612	1623	rVB2	7507	16752	1.42%	0.238%
11	12.617	1748	1760	1771	rBV2	551771	968458	82.25%	13.732%
12	13.507	1896	1906	1908	rVV4	9797	20629	1.75%	0.293%
13	13.556	1908	1914	1925	rVV	704843	1145444	97.28%	16.242%
14	13.647	1925	1929	1938	rVV4	10900	21565	1.83%	0.306%
15	14.062	1992	1997	2014	rVB	13656	32492	2.76%	0.461%
16	15.482	2223	2230	2235	rBV2	9272	17636	1.50%	0.250%

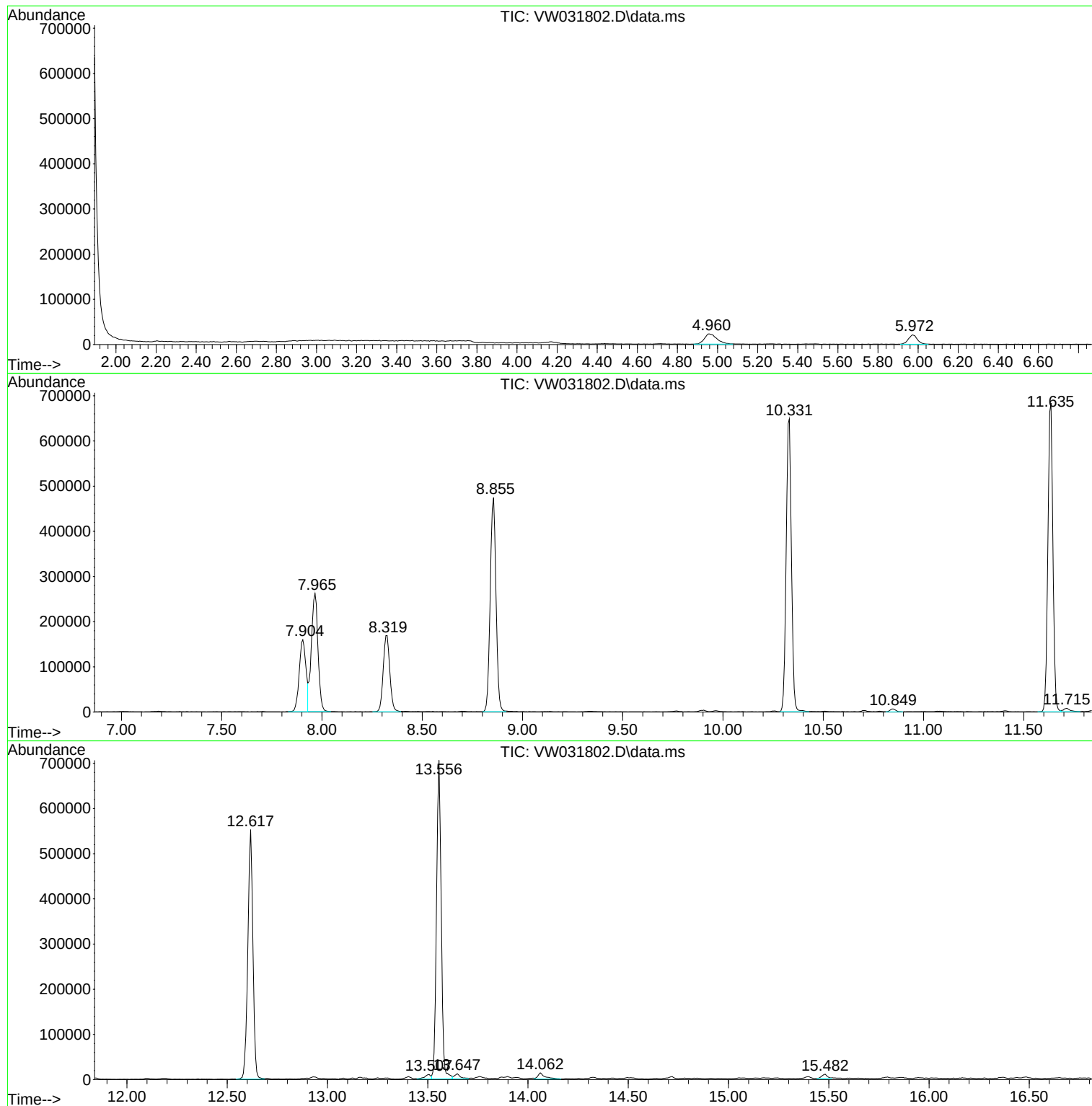
Sum of corrected areas: 7052519

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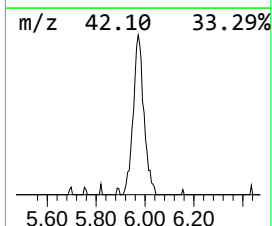
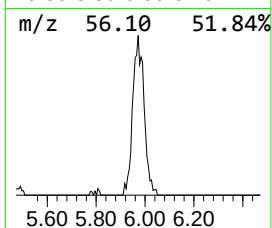
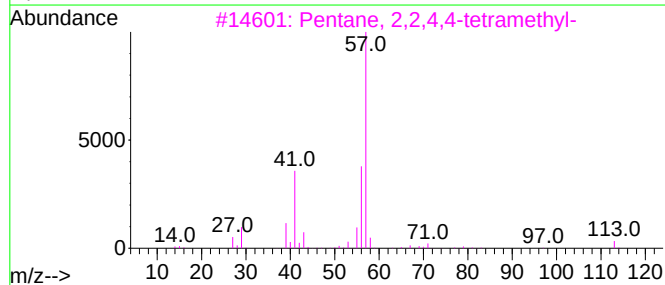
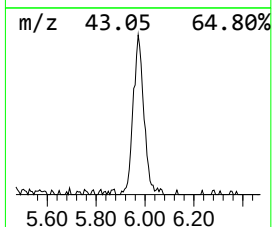
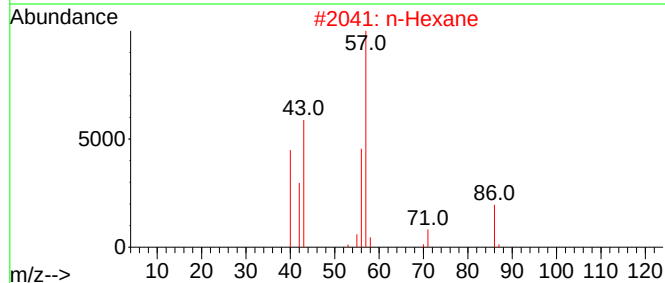
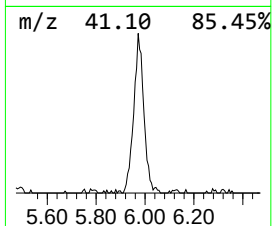
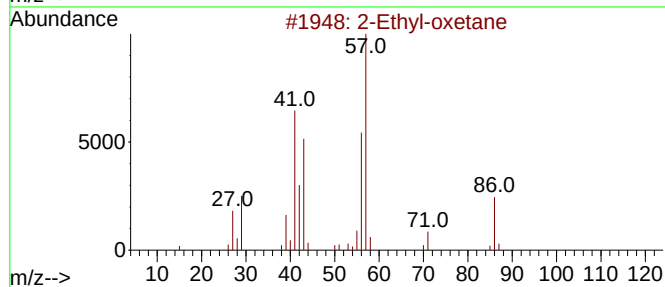
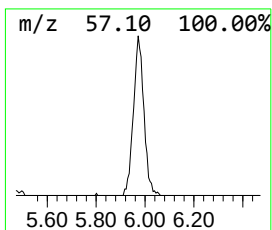
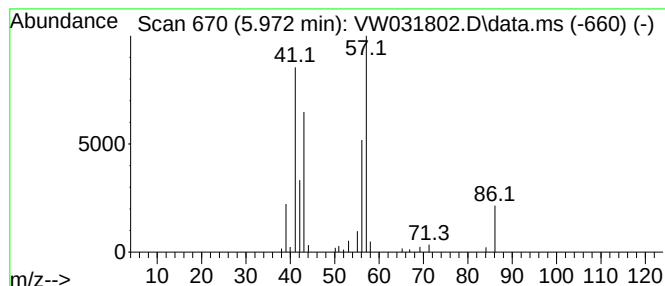
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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.
5.972	5.35 ug/l	63901	Pentafluorobenzene	7.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	80
2			n-Hexane	86	C6H14	000110-54-3	72
3			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	40
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.972	5.3	ug/l	63901	1	7.971	596903	50.0