

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071025\
 Data File : VW031801.D
 Acq On : 10 Jul 2025 14:30
 Operator : SY/MD
 Sample : Q2529-08
 Misc : 3.89g/5mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-89

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: VW031801.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	490	504	520	rBV3	28771	120545	10.38%	1.774%
2	5.972	658	670	683	rBV2	19671	59940	5.16%	0.882%
3	7.904	977	987	991	rBV2	153795	368804	31.76%	5.428%
4	7.965	991	997	1014	rVB	261330	593320	51.09%	8.732%
5	8.325	1045	1056	1068	rBV	165259	370844	31.93%	5.458%
6	8.855	1134	1143	1156	rBV	467181	934863	80.49%	13.758%
7	10.325	1377	1384	1393	rBV	631583	1142830	98.40%	16.819%
8	11.629	1589	1598	1607	rBV	666755	1161399	100.00%	17.092%
9	12.617	1748	1760	1770	rBV2	527593	923306	79.50%	13.588%
10	13.556	1907	1914	1926	rVB	692107	1119015	96.35%	16.469%

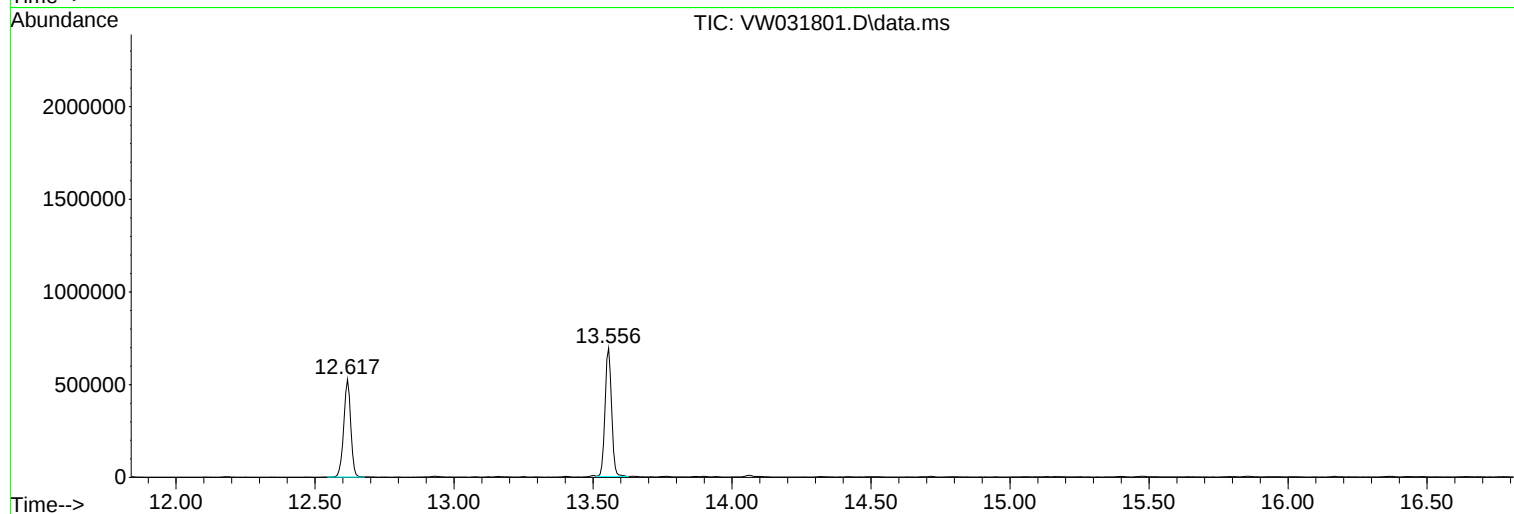
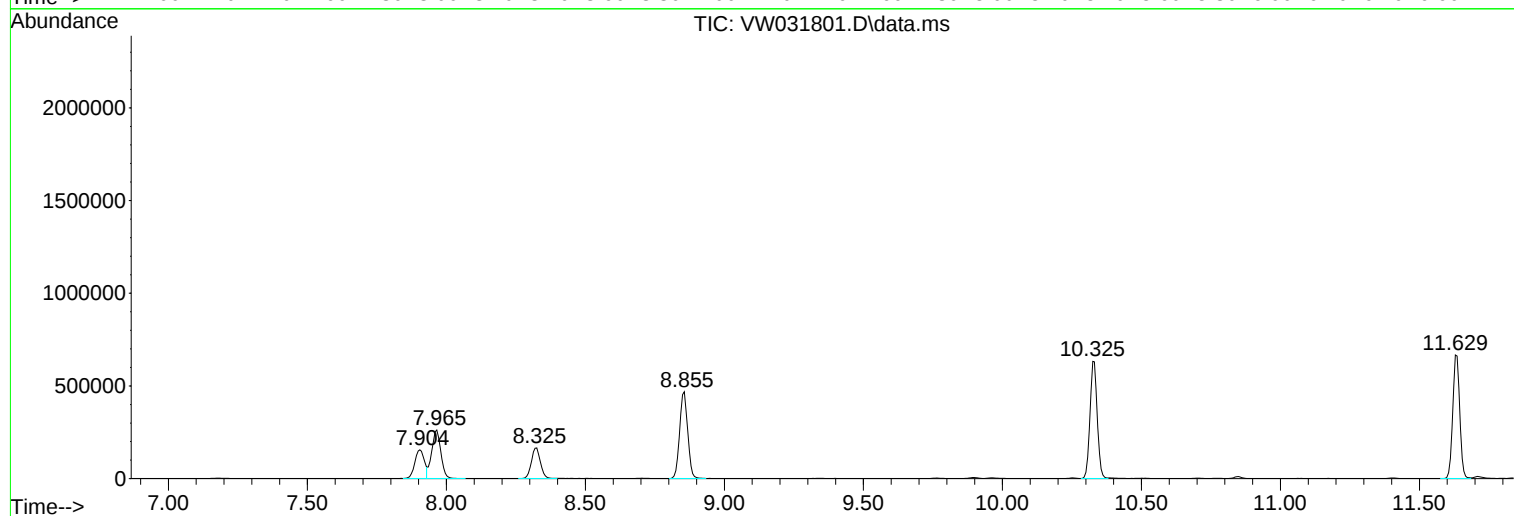
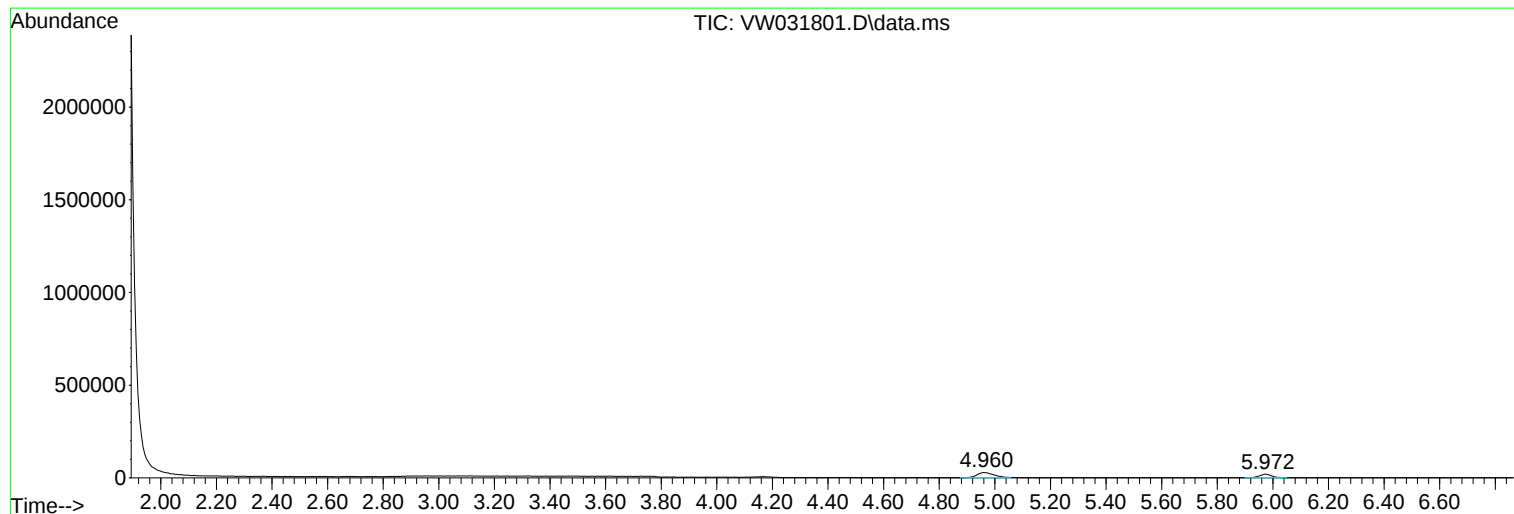
Sum of corrected areas: 6794866

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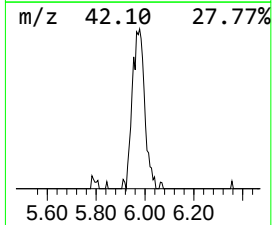
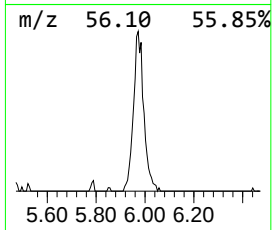
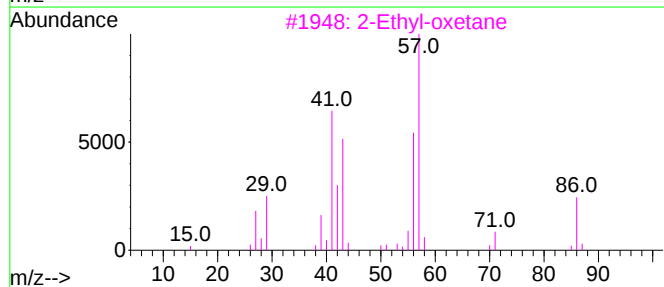
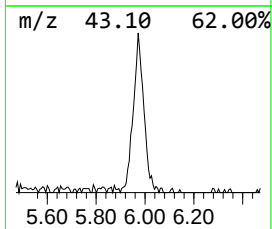
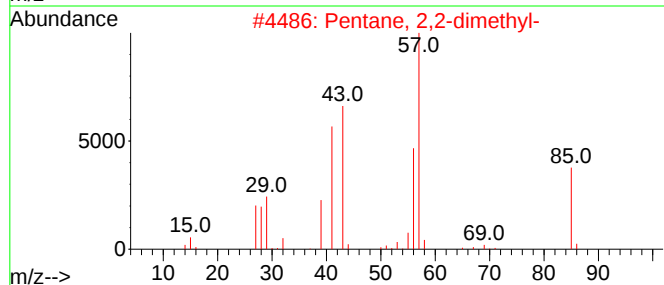
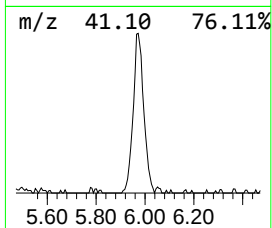
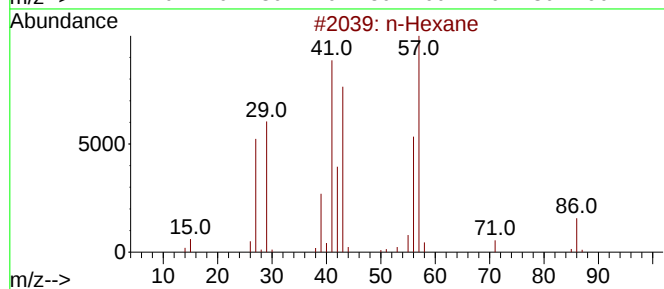
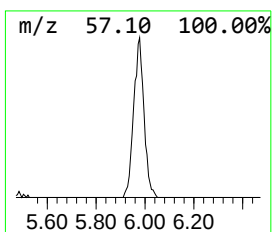
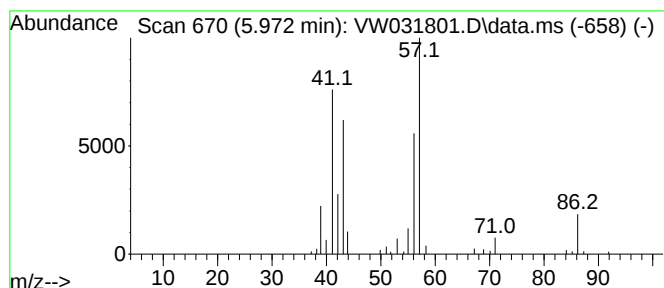
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.972	5.05 ug/l	59940	Pentafluorobenzene	7.965

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	72
2		Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47
3		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	43
4		Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	40
5		Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.972	5.0	ug/l	59940	1	7.965	593320	50.0