

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071025\
Data File : VW031811.D
Acq On : 10 Jul 2025 18:10
Operator : SY/MD
Sample : Q2543-03
Misc : 6.54g/5mL/MSVOA_W/SOIL/A
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-23

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: VW031811.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.161	369	373	386	rVB3	3991	13063	1.18%	0.199%
2	4.960	493	504	529	rVB2	26628	108296	9.77%	1.654%
3	5.972	659	670	681	rBV3	19384	58262	5.26%	0.890%
4	7.904	973	987	991	rBV	157193	370897	33.46%	5.663%
5	7.959	991	996	1009	rVB2	240924	563048	50.79%	8.597%
6	8.319	1045	1055	1067	rBV	167522	376974	34.01%	5.756%
7	8.855	1133	1143	1153	rBV	431236	868376	78.33%	13.259%
8	10.331	1377	1385	1403	rBV	614944	1104395	99.62%	16.862%
9	11.635	1589	1599	1608	rBV	638182	1108568	100.00%	16.926%
10	12.617	1750	1760	1771	rBV2	486490	863816	77.92%	13.189%
11	13.556	1907	1914	1924	rBV	679726	1082952	97.69%	16.535%
12	13.647	1924	1929	1937	rVB3	8152	15595	1.41%	0.238%
13	14.062	1991	1997	2001	rBV	8151	15229	1.37%	0.233%

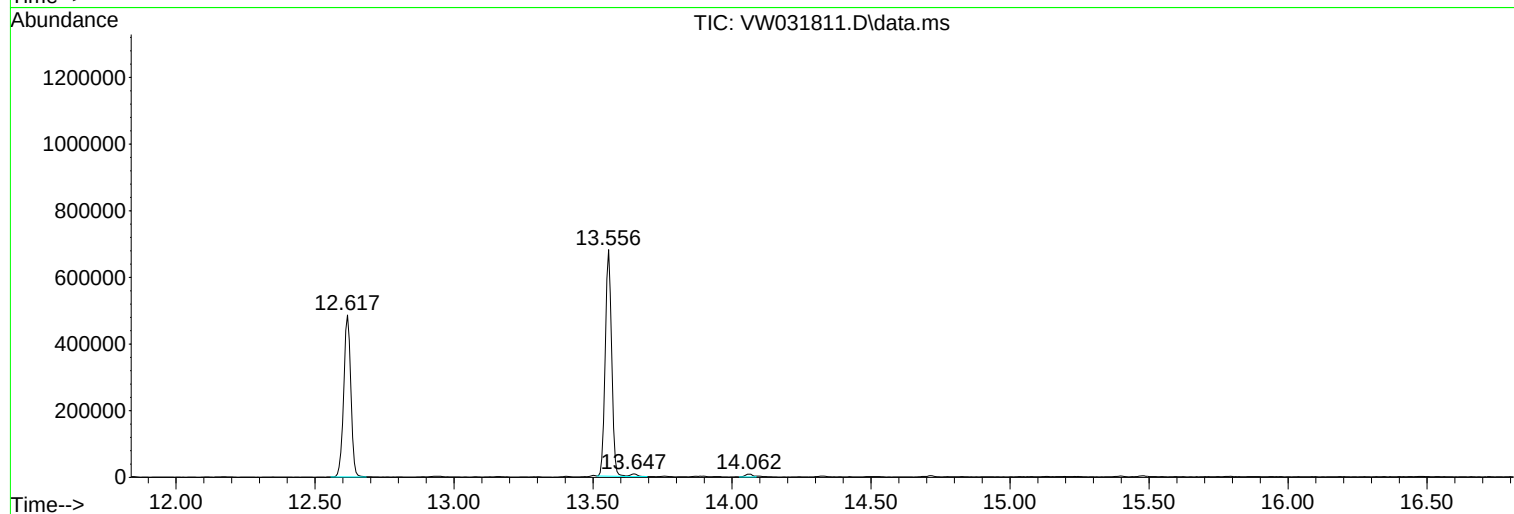
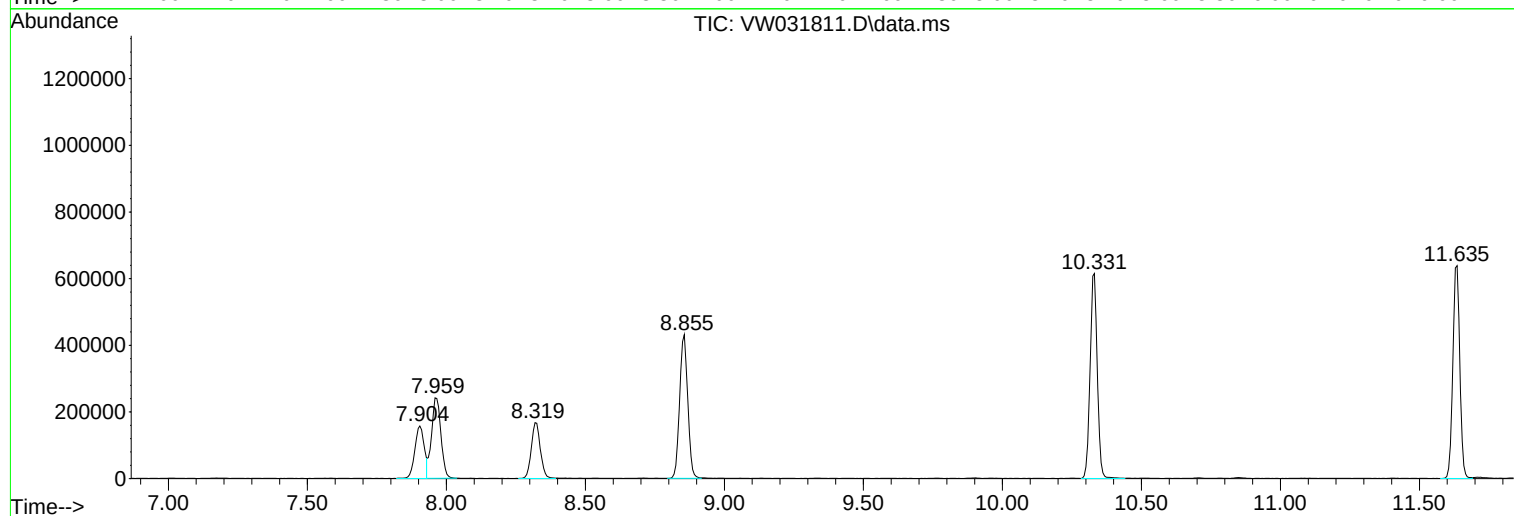
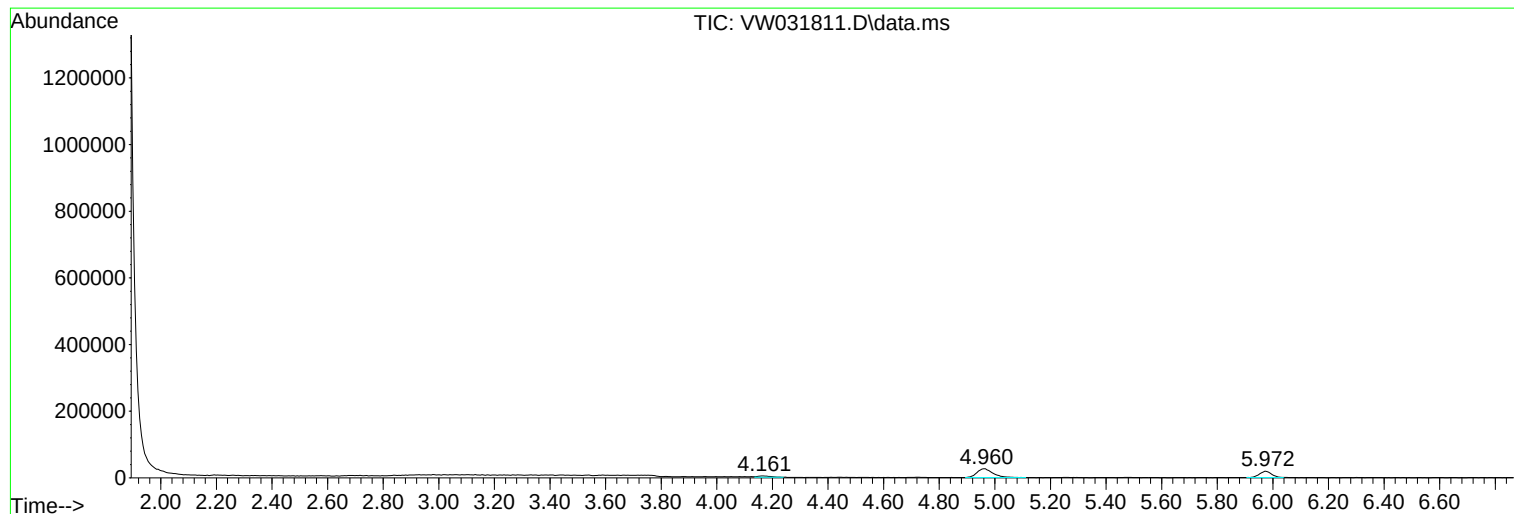
Sum of corrected areas: 6549471

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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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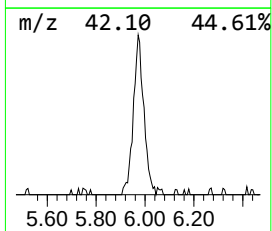
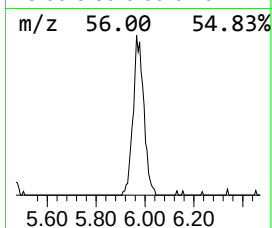
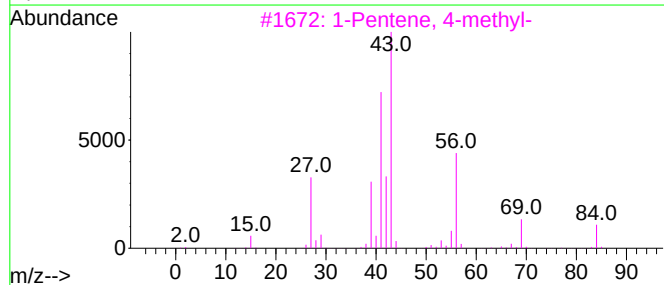
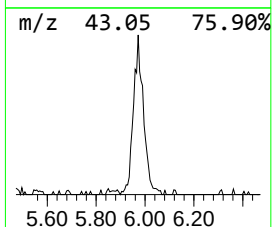
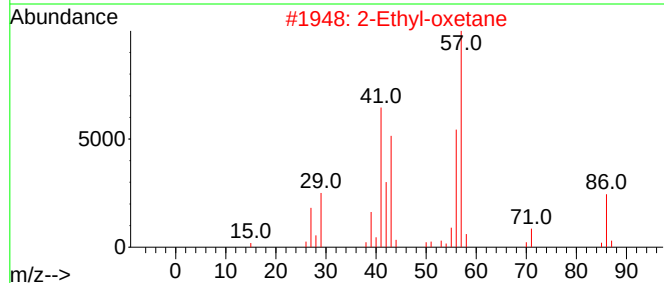
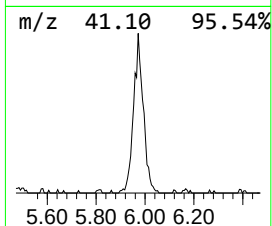
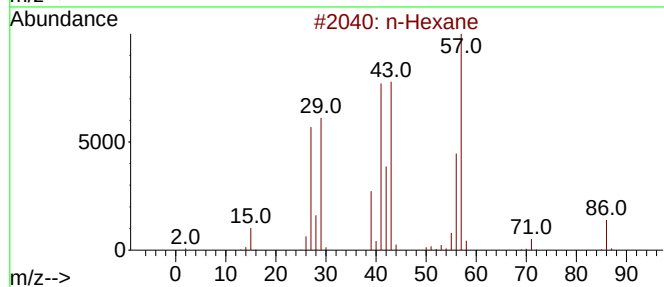
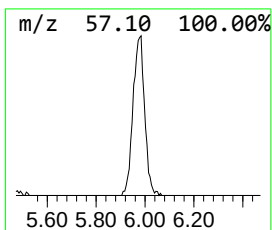
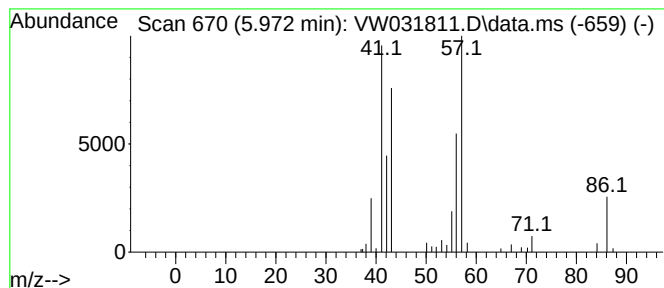
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.972	5.17 ug/l	58262	Pentafluorobenzene	7.965

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	72
2		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	56
3		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38
4		1-Hexene	84	C6H12	000592-41-6	37
5		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.972	5.2	ug/l	58262	1	7.965	563048	50.0