

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071025\
Data File : VW031807.D
Acq On : 10 Jul 2025 16:42
Operator : SY/MD
Sample : Q2550-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VNJ-203

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VW031807.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.954	493	503	518	rBV2	38246	143310	13.33%	2.303%
2	5.972	659	670	684	rVB3	20532	63072	5.87%	1.014%
3	7.904	972	987	991	rBV2	152117	358460	33.35%	5.761%
4	7.965	991	997	1010	rVB	237936	537574	50.02%	8.640%
5	8.319	1046	1055	1069	rBV	158468	353034	32.85%	5.674%
6	8.856	1134	1143	1154	rBV	422437	857652	79.80%	13.784%
7	10.331	1376	1385	1401	rBV	576663	1057768	98.42%	17.000%
8	11.636	1591	1599	1610	rBV	611795	1074695	100.00%	17.273%
9	12.617	1751	1760	1771	rBV2	425251	719913	66.99%	11.570%
10	13.556	1907	1914	1927	rBV	639179	1027511	95.61%	16.514%
11	14.062	1992	1997	2001	rBV	10840	17396	1.62%	0.280%
12	15.476	2223	2229	2240	rBV	5108	11605	1.08%	0.187%

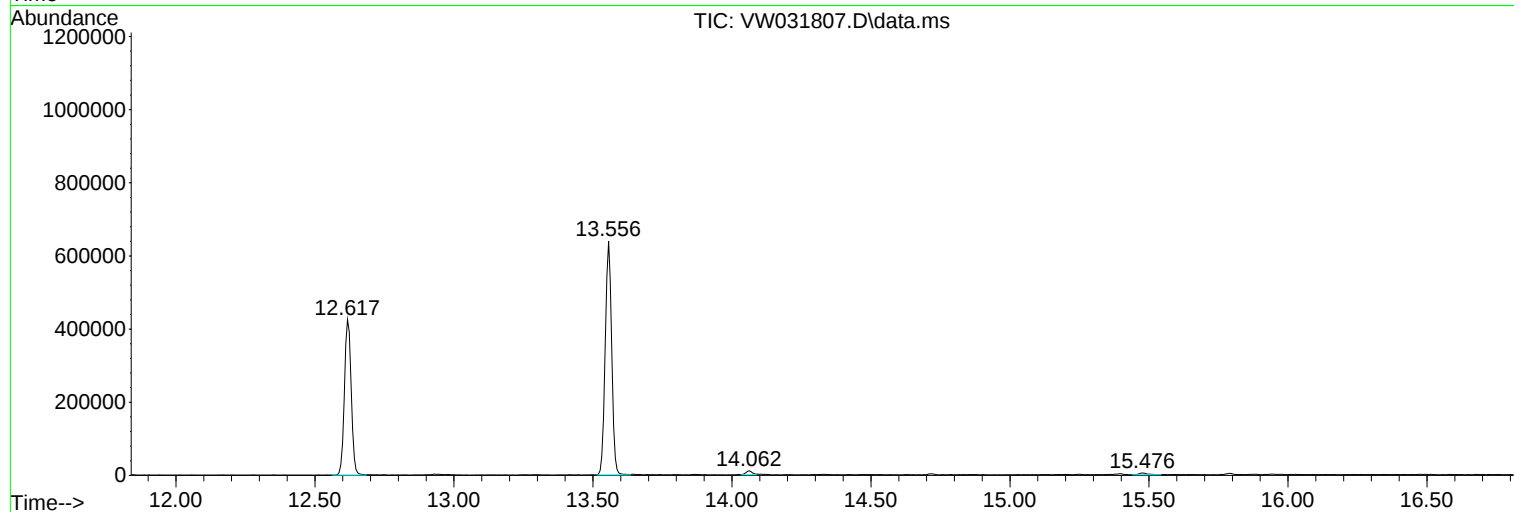
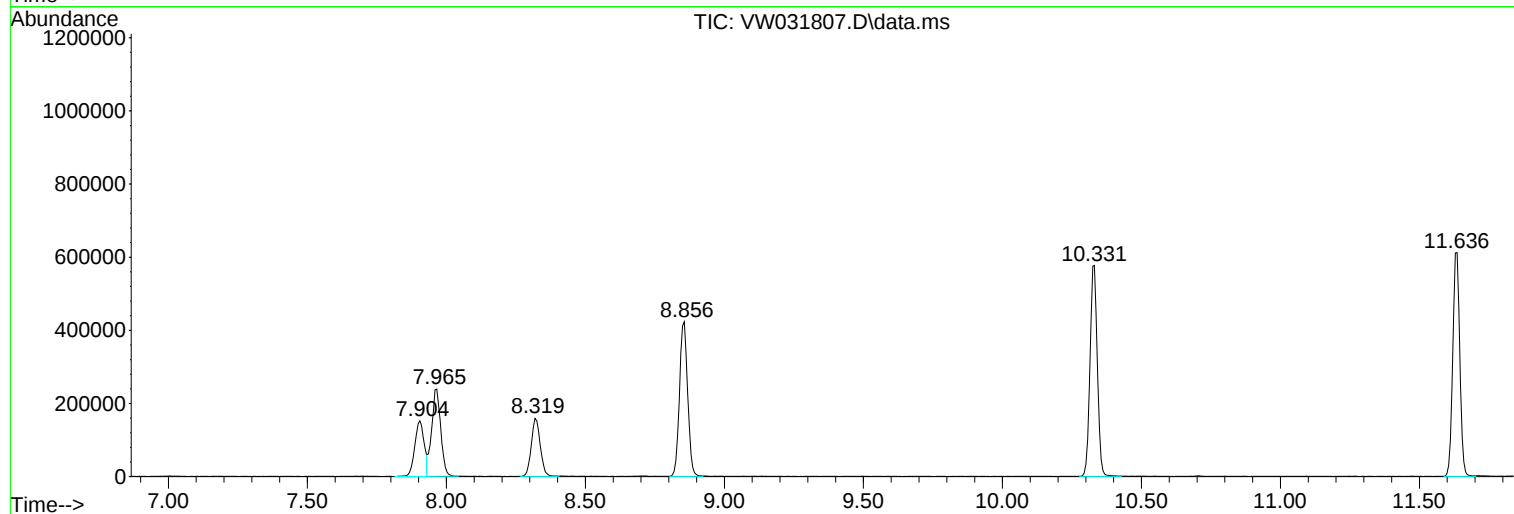
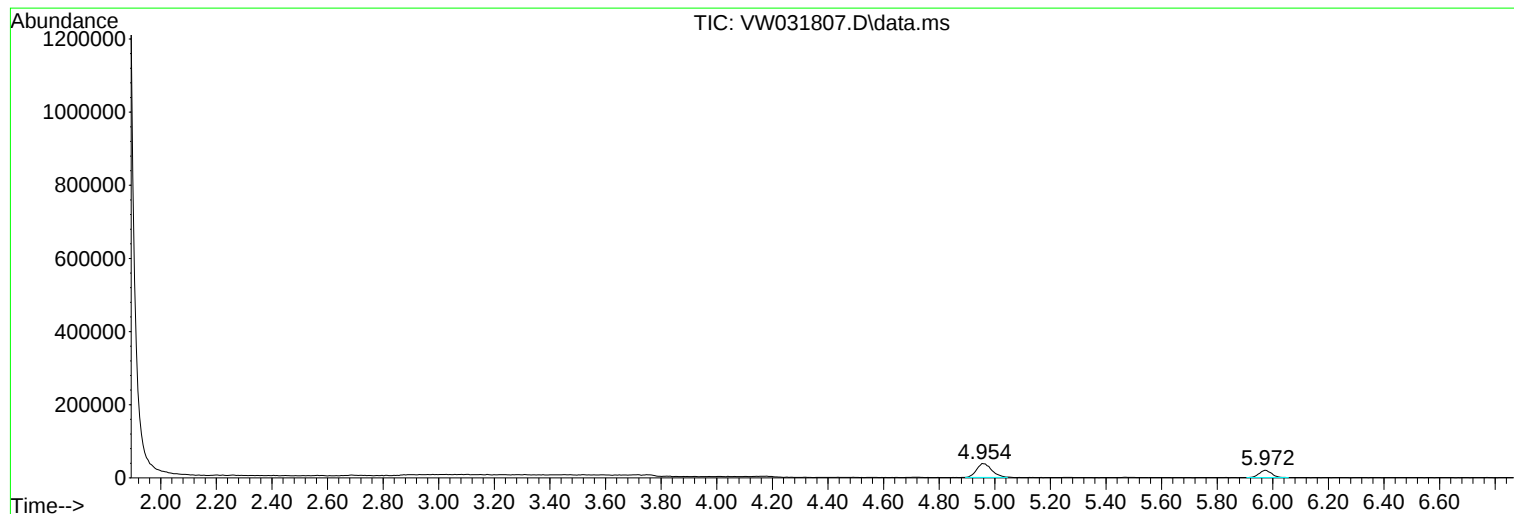
Sum of corrected areas: 6221990

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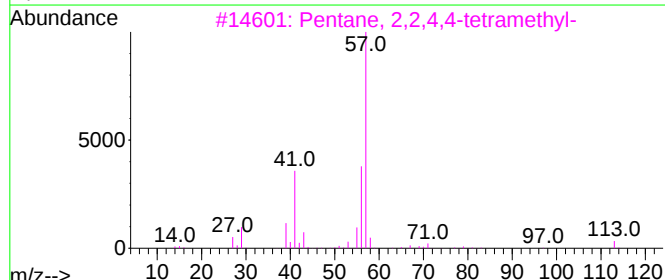
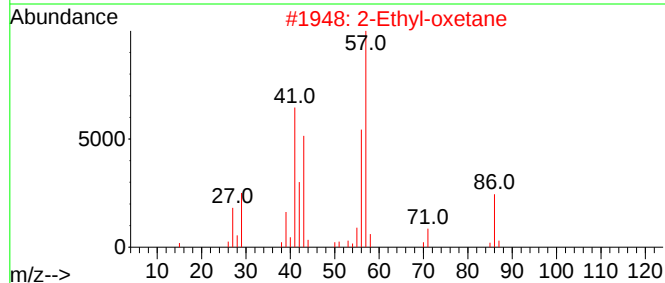
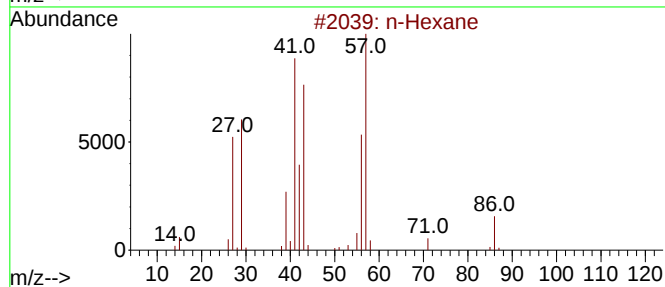
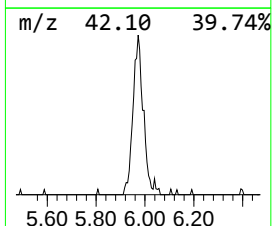
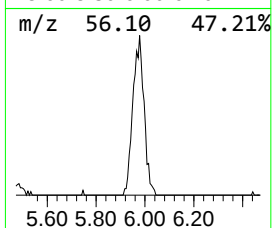
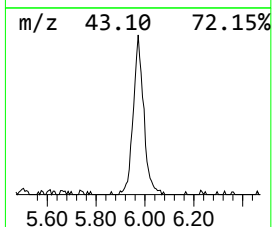
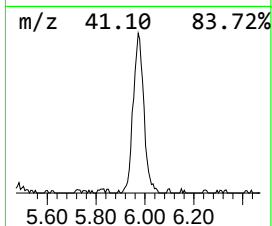
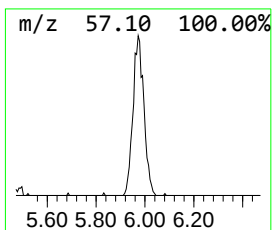
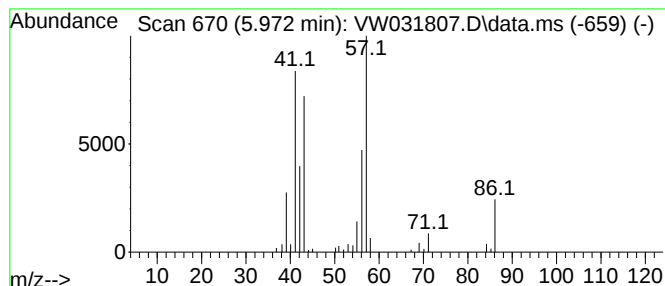
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.972	5.87 ug/l	63072	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	52
3			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	43
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	43
5			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.972	5.9	ug/l	63072	1	7.965	537574	50.0