

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112625\
Data File : VW032553.D
Acq On : 26 Nov 2025 18:39
Operator : SY/MD
Sample : Q3723-01
Misc : 7.56g/5mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CC-1-112525

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\82W111025S.M

Title : SW846 8260

Signal : TIC: VW032553.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.972	659	670	686	rBV2	52027	163675	10.57%	2.049%
2	7.904	969	987	991	rBV	200040	493773	31.89%	6.180%
3	7.959	991	996	1008	rVB	269063	619896	40.03%	7.759%
4	8.319	1044	1055	1064	rBV2	203943	458702	29.62%	5.742%
5	8.849	1132	1142	1154	rBV	549602	1135192	73.31%	14.209%
6	10.325	1376	1384	1406	rBV	723475	1302144	84.09%	16.299%
7	11.629	1591	1598	1609	rBV	894359	1548487	100.00%	19.382%
8	12.617	1752	1760	1769	rBV	549681	937875	60.57%	11.739%
9	13.556	1907	1914	1925	rBV	749571	1199244	77.45%	15.011%
10	14.062	1990	1997	2006	rVB	77769	130238	8.41%	1.630%

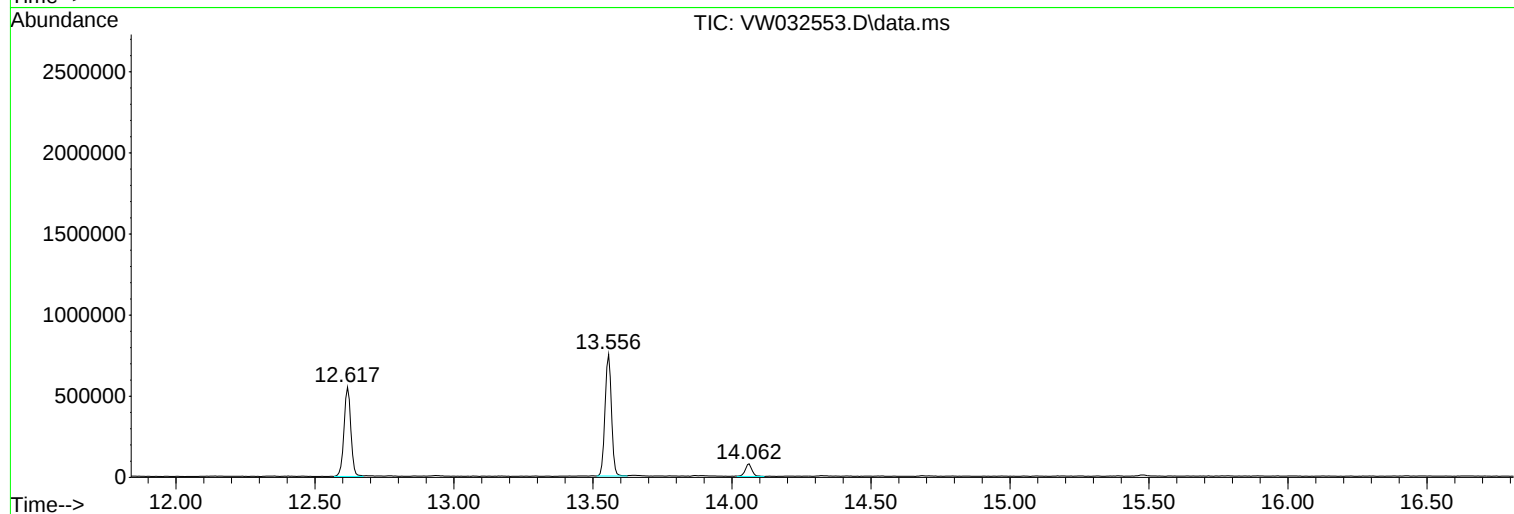
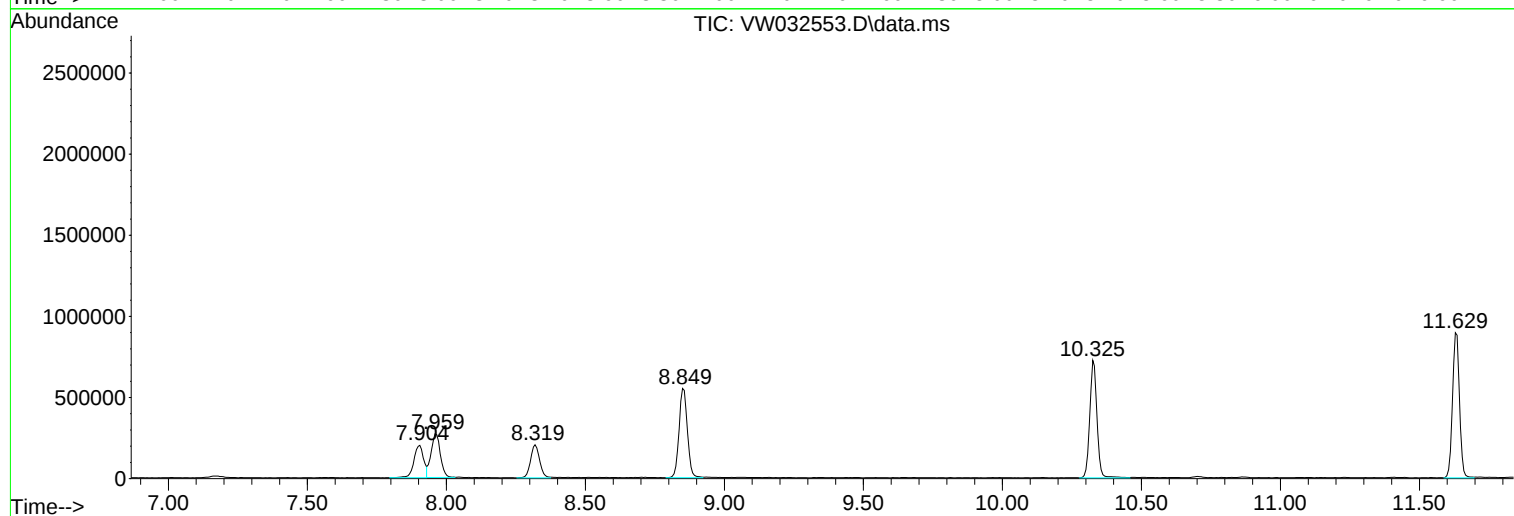
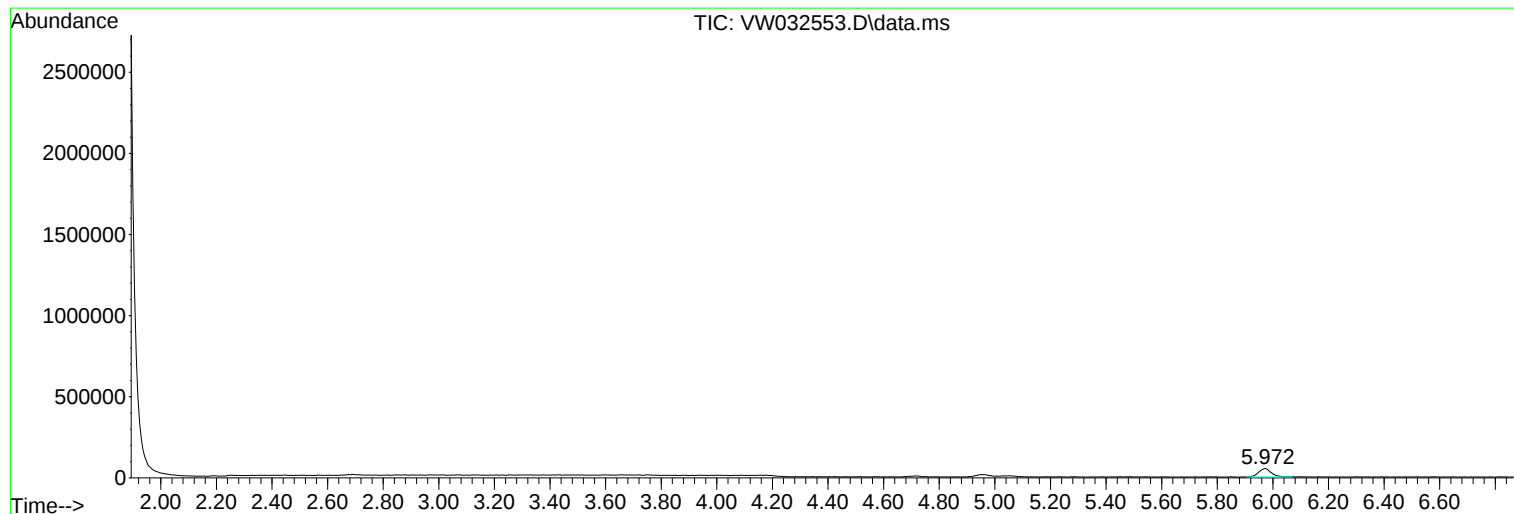
Sum of corrected areas: 7989226

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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



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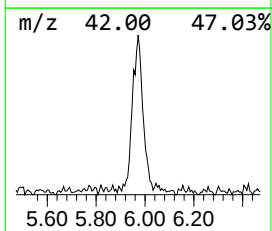
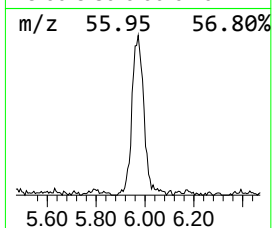
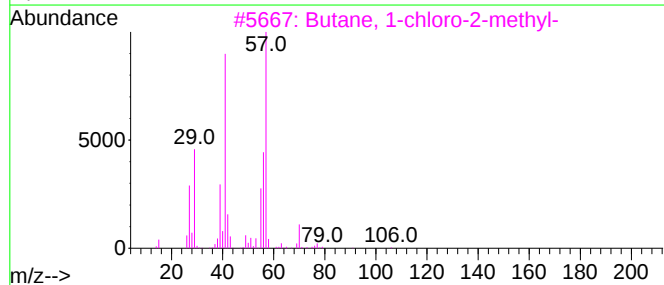
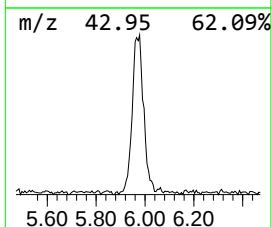
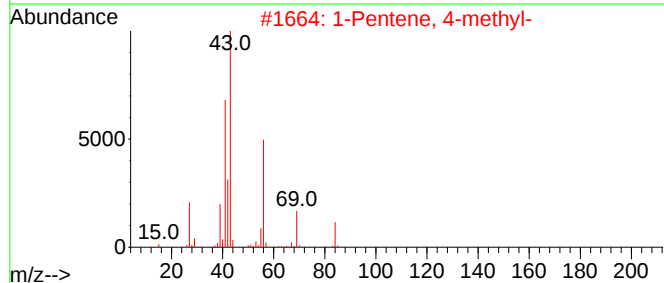
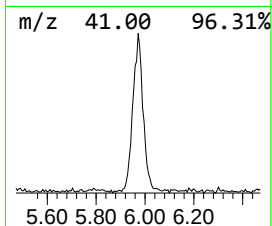
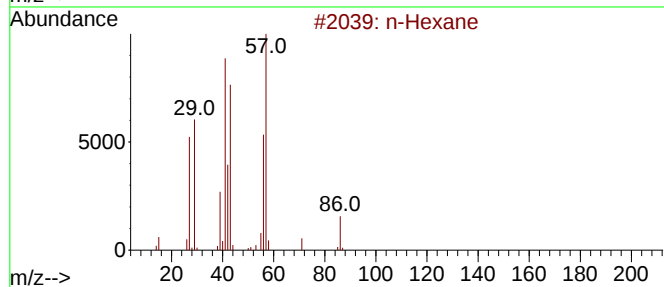
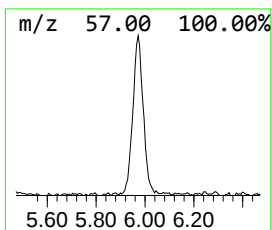
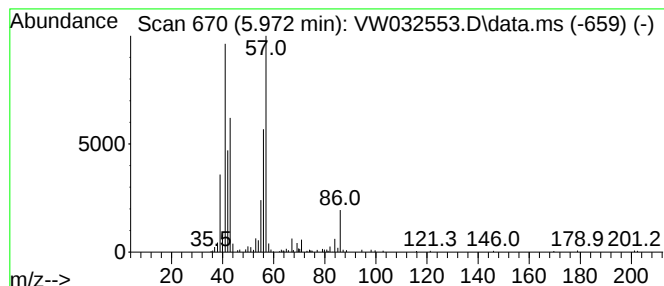
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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	13.20 ug/l	163675	Pentafluorobenzene	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	86
2	1-Pentene, 4-methyl-			84	C6H12	000691-37-2	42
3	Butane, 1-chloro-2-methyl-			106	C5H11Cl	000616-13-7	37
4	1-Pentene, 2-methyl-			84	C6H12	000763-29-1	35
5	Cyclobutane			56	C4H8	000287-23-0	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.972	13.2	ug/l	163675	1	7.959	619896	50.0