

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080425\
 Data File : VW031996.D
 Acq On : 04 Aug 2025 13:12
 Operator : SY/MD
 Sample : Q2753-01
 Misc : 5.30g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 289

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\82W072225S.M

Title : SW846 8260

Signal : TIC: VW031996.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	517	rBV2	9046	33279	2.75%	0.502%
2	5.966	656	669	683	rBV4	19871	62701	5.19%	0.946%
3	7.898	972	986	991	rBV	164968	396516	32.82%	5.983%
4	7.965	991	997	1008	rVB	261809	602010	49.83%	9.083%
5	8.319	1046	1055	1066	rBV	173792	377560	31.25%	5.697%
6	8.849	1133	1142	1157	rBV	447199	920214	76.17%	13.884%
7	10.325	1375	1384	1394	rBV	683129	1208083	100.00%	18.228%
8	11.629	1591	1598	1607	rBV	649872	1133468	93.82%	17.102%
9	12.617	1749	1760	1769	rBV2	466019	754231	62.43%	11.380%
10	13.117	1836	1842	1847	rBV3	8098	13532	1.12%	0.204%
11	13.403	1883	1889	1894	rVV2	7526	12965	1.07%	0.196%
12	13.556	1906	1914	1930	rVB	673577	1113168	92.14%	16.796%

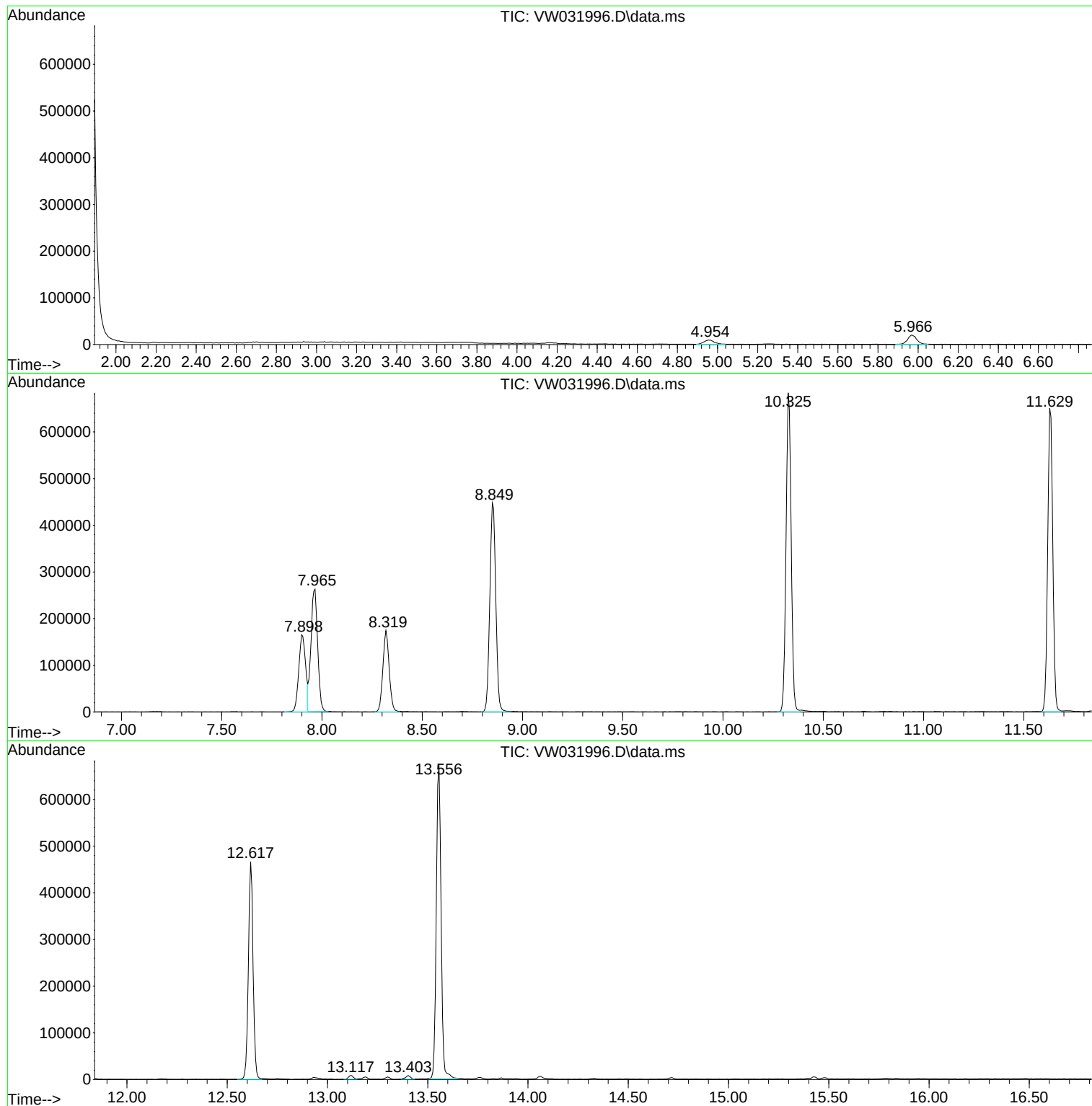
Sum of corrected areas: 6627727

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W072225S.M
Quant Title : SW846 8260

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



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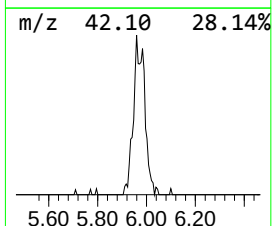
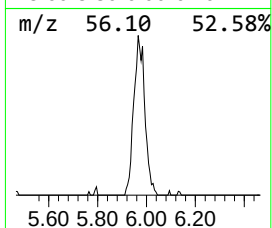
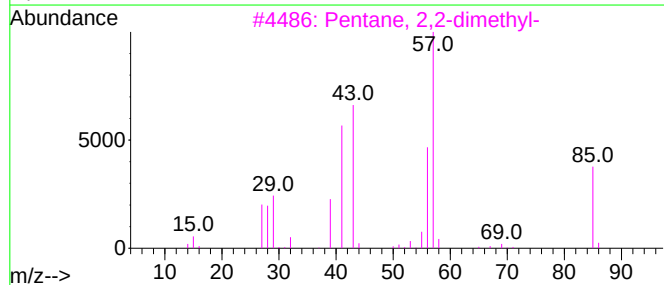
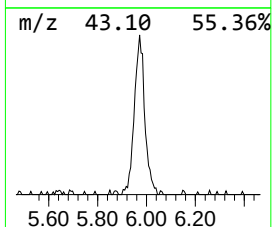
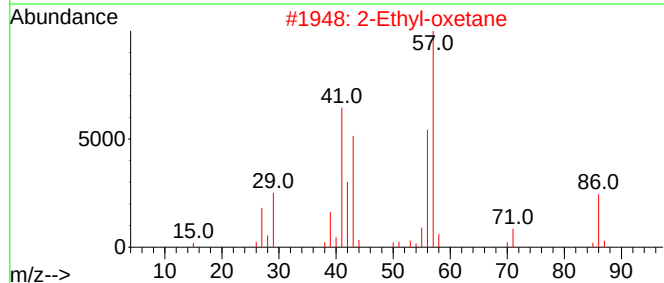
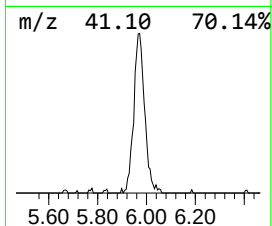
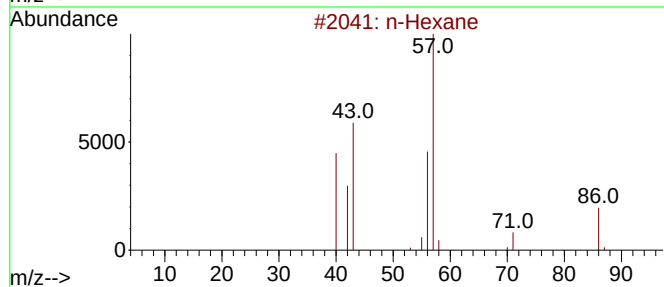
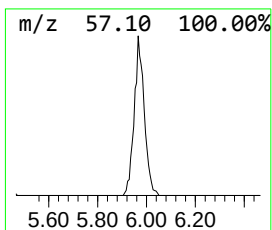
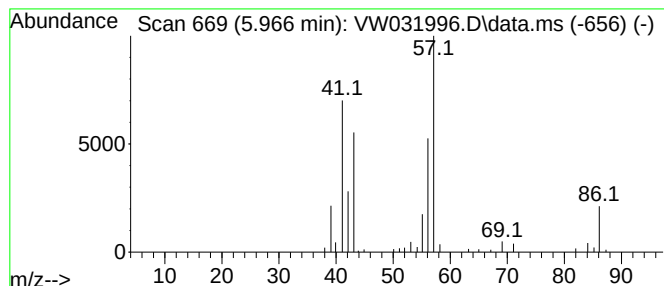
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W072225S.M
Quant Title : SW846 8260

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.
5.966	5.21 ug/l	62701	Pentafluorobenzene	7.965

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	80
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
3			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	43
4			Morpholine	87	C4H9NO	000110-91-8	39
5			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.966	5.2	ug/l	62701	1	7.965	602010	50.0