

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
 Data File : VW032459.D
 Acq On : 17 Nov 2025 15:39
 Operator : SY/MD
 Sample : Q3641-01
 Misc : 5.08g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-05-111325

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\82W111025S.M

Title : SW846 8260

Signal : TIC: VW032459.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	364	373	386	rVB3	15255	63828	3.72%	0.696%
2	4.954	492	503	519	rBV	40251	161867	9.44%	1.765%
3	5.972	660	670	680	rBV3	31967	100813	5.88%	1.099%
4	7.167	858	866	875	rBV2	12384	34527	2.01%	0.376%
5	7.898	979	986	989	rBV3	30544	62983	3.67%	0.687%
6	7.959	989	996	1009	rVB	279231	647943	37.80%	7.064%
7	8.319	1045	1055	1067	rBV	223551	509794	29.74%	5.558%
8	8.849	1132	1142	1154	rBV	600791	1215420	70.90%	13.250%
9	10.325	1374	1384	1393	rBV	859285	1521741	88.77%	16.589%
10	11.629	1589	1598	1608	rBV	1011099	1714276	100.00%	18.688%
11	12.471	1729	1736	1744	rBV2	41863	75455	4.40%	0.823%
12	12.617	1749	1760	1770	rBV2	685428	1198096	69.89%	13.061%
13	13.025	1818	1827	1832	rBV2	31688	55772	3.25%	0.608%
14	13.556	1907	1914	1923	rBV	1070311	1702526	99.31%	18.560%
15	13.647	1925	1929	1936	rVB5	10065	19525	1.14%	0.213%
16	14.062	1990	1997	2003	rBV2	42343	70747	4.13%	0.771%
17	14.324	2034	2040	2045	rBV8	8922	17676	1.03%	0.193%

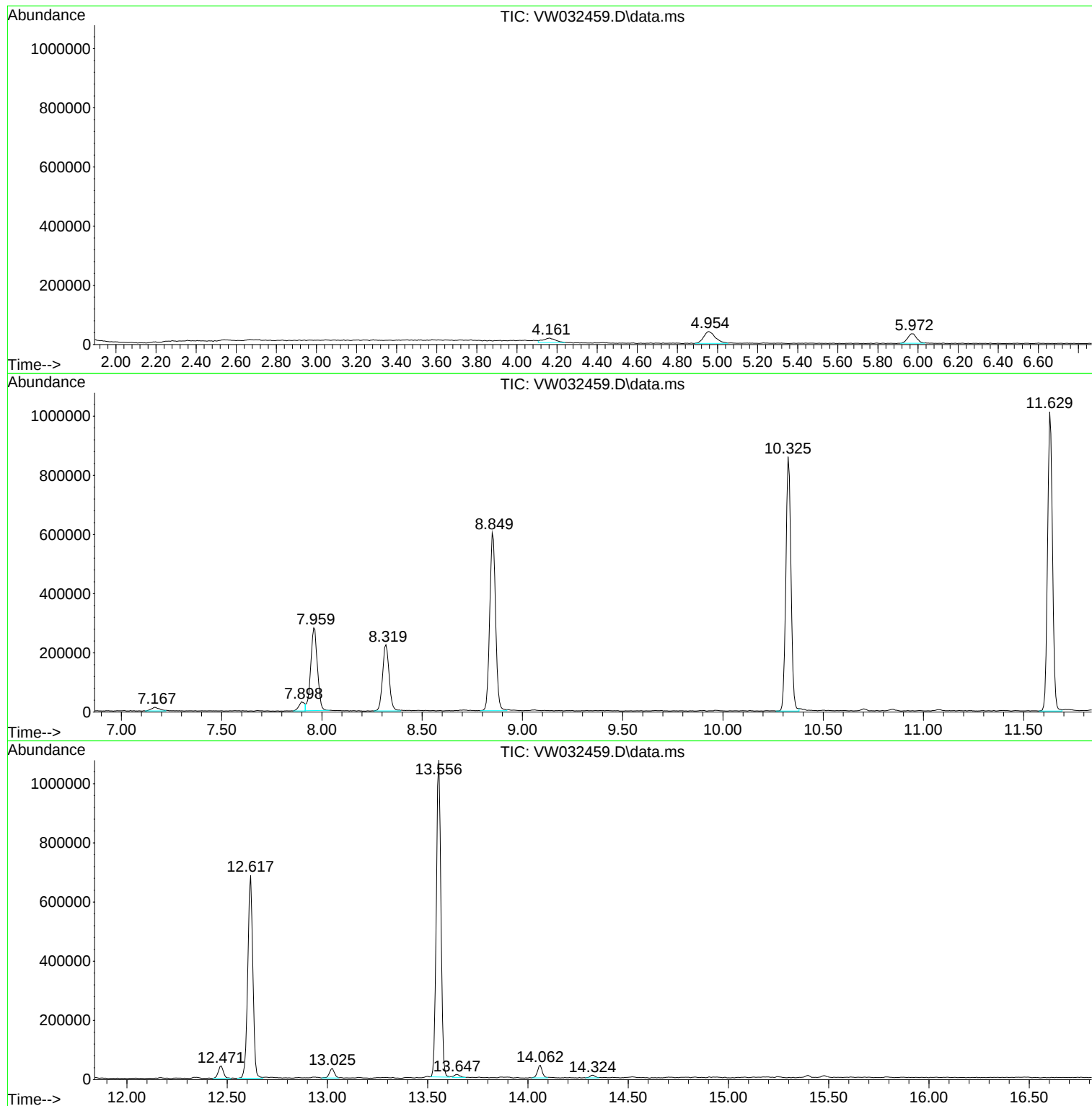
Sum of corrected areas: 9172989

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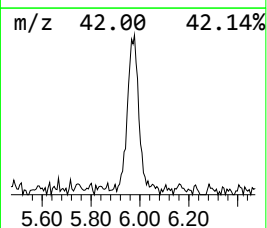
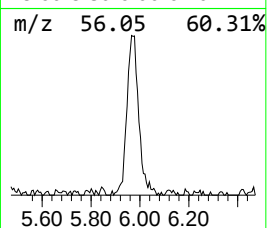
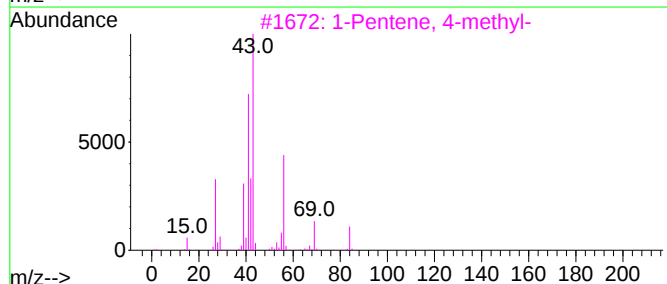
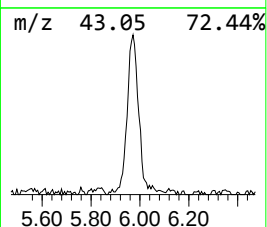
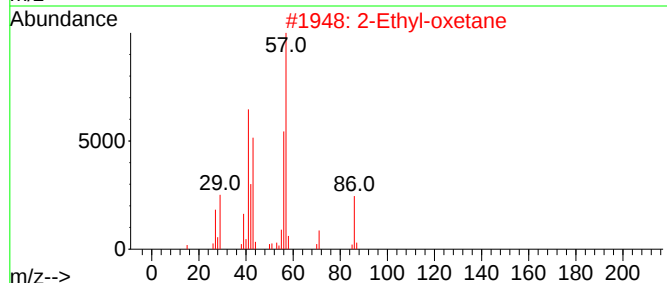
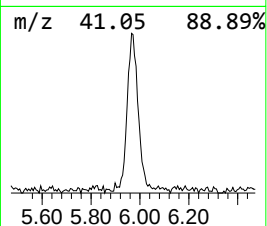
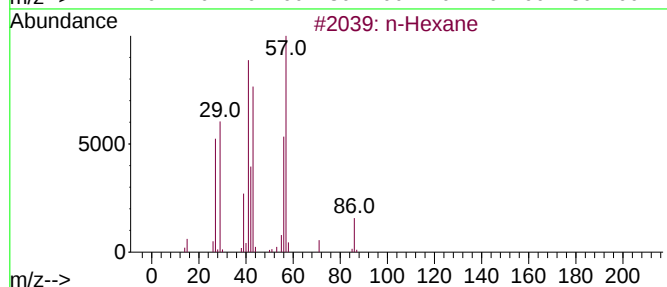
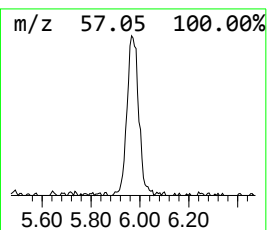
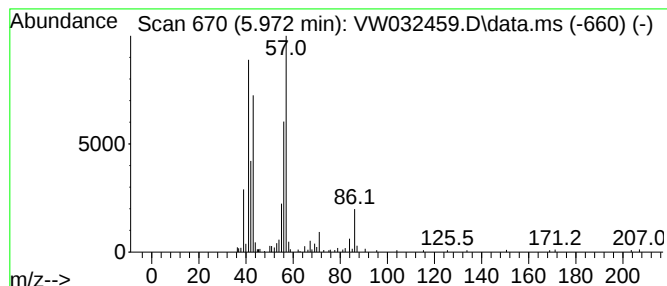
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.972	7.78 ug/l	100813	Pentafluorobenzene	7.965

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	87
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	53
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	50
4			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	46
5			1-Butanol	74	C4H10O	000071-36-3	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.972	7.8	ug/l	100813	1	7.965	647943	50.0