

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092625\
 Data File : VW032280.D
 Acq On : 26 Sep 2025 15:09
 Operator : SY/MD
 Sample : Q3215-01
 Misc : 5.00g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WASTE

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\82W092525S.M

Title : SW846 8260

Signal : TIC: VW032280.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.960	488	504	520	rBV3	33116	127768	9.07%	1.675%
2	5.966	657	669	680	rBV2	21614	68435	4.86%	0.897%
3	7.173	856	867	877	rBV	31152	88984	6.32%	1.166%
4	7.898	973	986	991	rBV	193795	464137	32.95%	6.083%
5	7.959	991	996	1009	rVB	262472	587628	41.72%	7.702%
6	8.270	1037	1047	1048	rBV2	15936	33811	2.40%	0.443%
7	8.319	1048	1055	1071	rVB	210967	478488	33.97%	6.272%
8	8.849	1134	1142	1157	rBV	460093	928305	65.91%	12.167%
9	10.325	1375	1384	1395	rBV	802166	1408538	100.00%	18.462%
10	10.703	1440	1446	1453	rVB2	50968	98013	6.96%	1.285%
11	11.062	1499	1505	1513	rBV	28796	50110	3.56%	0.657%
12	11.629	1590	1598	1609	rBV	713609	1224905	86.96%	16.055%
13	12.617	1749	1760	1772	rBV	526856	874909	62.11%	11.467%
14	13.556	1906	1914	1925	rBV	729871	1166155	82.79%	15.285%
15	14.062	1993	1997	2002	rVB2	8296	14272	1.01%	0.187%
16	15.427	2214	2221	2226	rVB3	7948	15037	1.07%	0.197%

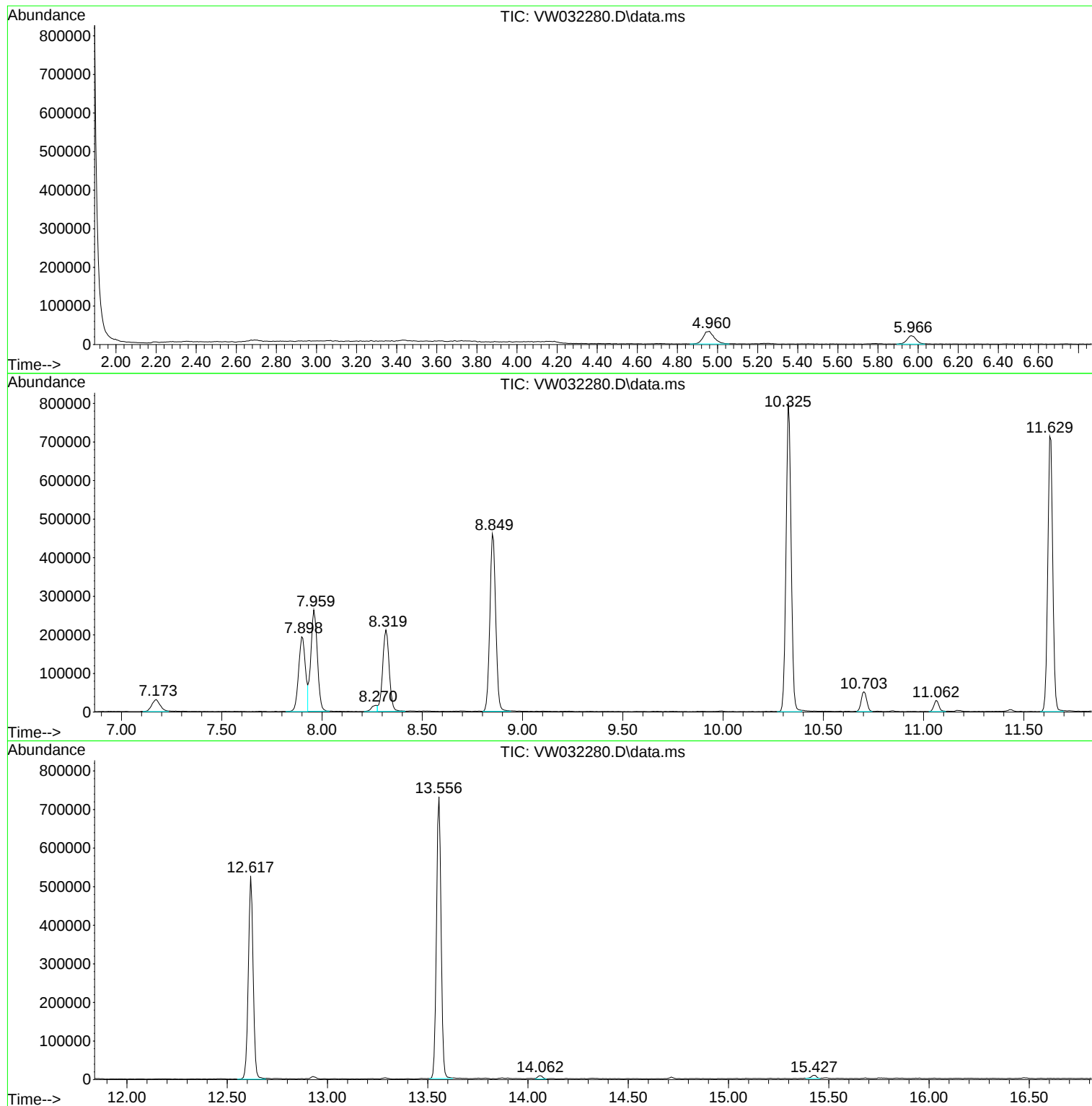
Sum of corrected areas: 7629495

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W092525S.M
Quant Title : SW846 8260

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



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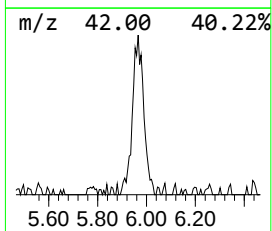
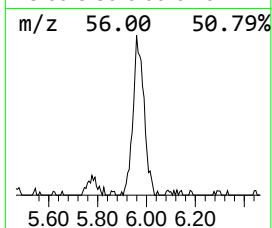
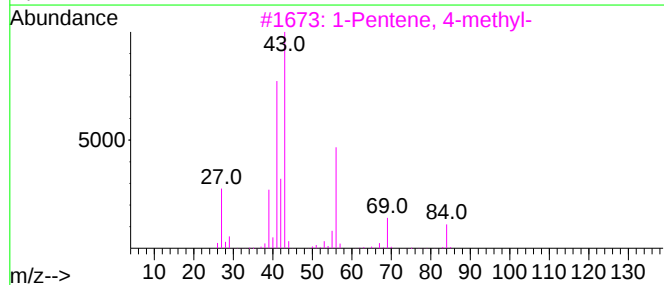
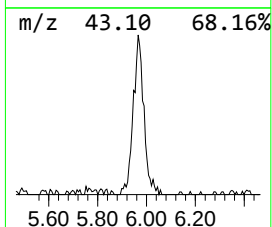
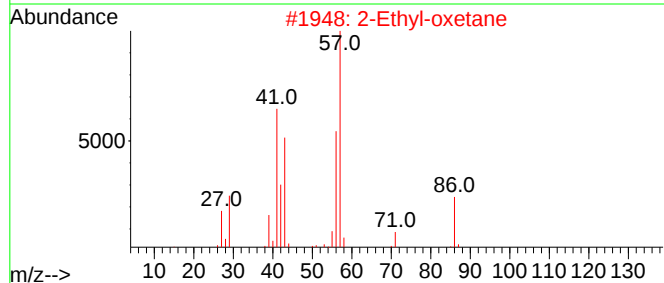
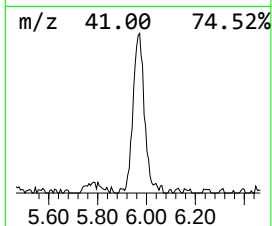
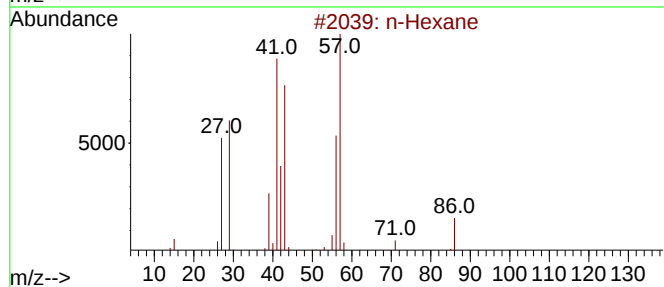
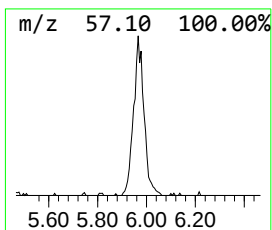
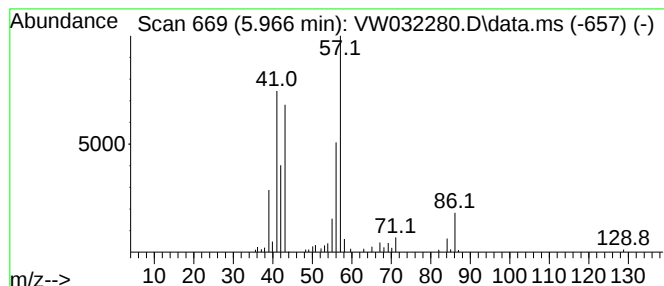
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W092525S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.966	5.82 ug/l	68435	Pentafluorobenzene	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	90
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	45
4			2-Butene, (Z)-	56	C4H8	000590-18-1	38
5			Cyclobutane	56	C4H8	000287-23-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.966	5.8	ug/l	68435	1	7.959	587628	50.0