

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061824\
Data File : VY018627.D
Acq On : 18 Jun 2024 13:10
Operator : SY/MD
Sample : P2918-01
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
POLE

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_Y\methods\82Y061324S.M

Title : SW846 8260

Signal : TIC: VY018627.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.692	460	471	484	rBV2	24083	76621	12.79%	2.467%
2	5.728	629	641	653	rVB2	13045	40036	6.68%	1.289%
3	7.704	955	965	971	rBV	84026	200353	33.44%	6.452%
4	7.777	971	977	988	rVB	132169	294320	49.12%	9.478%
5	8.130	1026	1035	1047	rBV	77706	168652	28.15%	5.431%
6	8.679	1117	1125	1138	rBV	219004	433519	72.35%	13.961%
7	10.173	1362	1370	1381	rBV	353182	599223	100.00%	19.297%
8	11.483	1578	1585	1598	rBV	322501	523745	87.40%	16.866%
9	12.477	1739	1748	1759	rBV	220620	353323	58.96%	11.378%
10	13.422	1896	1903	1920	rVB	264490	415485	69.34%	13.380%

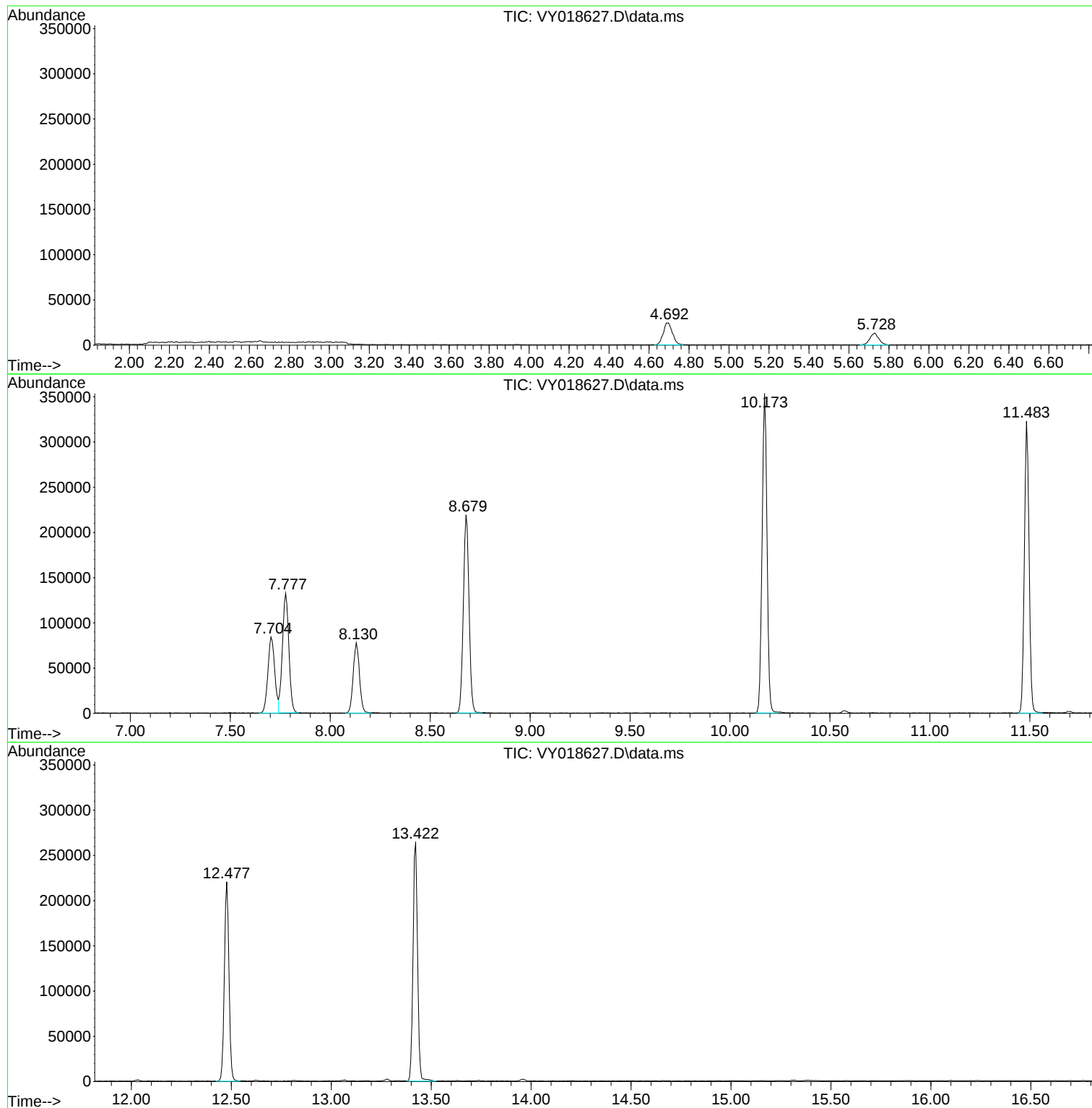
Sum of corrected areas: 3105277

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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



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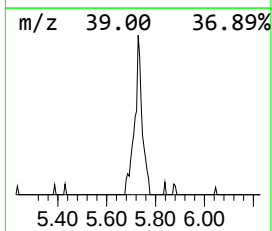
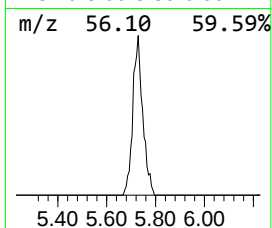
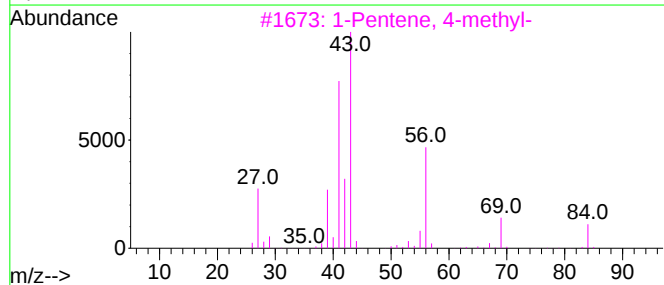
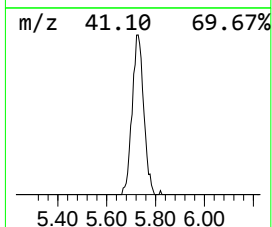
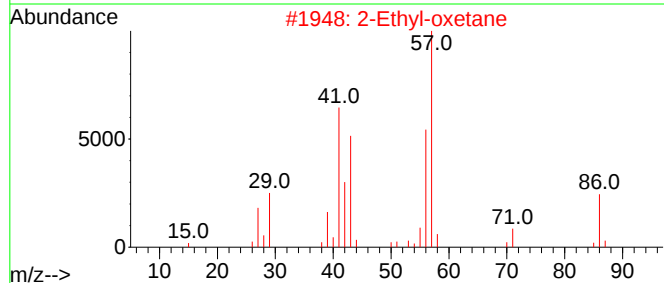
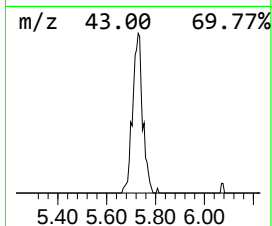
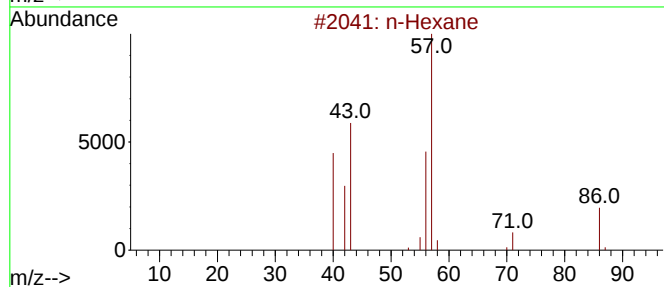
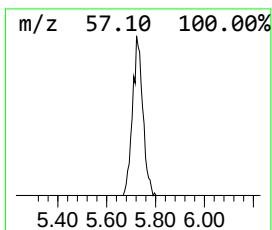
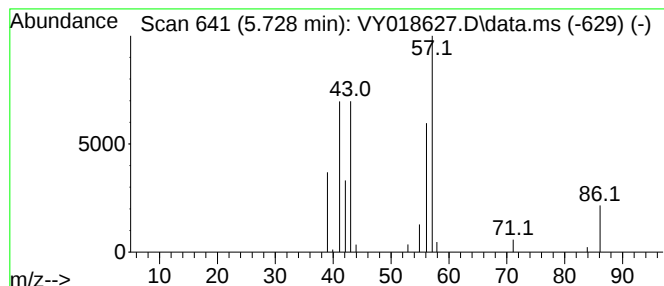
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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.
5.728	6.80 ug/l	40036	Pentafluorobenzene	7.777

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	59
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	47
4			Cyclopropane, propyl-	84	C6H12	002415-72-7	43
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.728	6.8	ug/l	40036	1	7.777	294320	50.0