

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061724\
Data File : VY018613.D
Acq On : 17 Jun 2024 16:42
Operator : SY/MD
Sample : P2887-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-06132024

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_Y\methods\82Y061324S.M

Title : SW846 8260

Signal : TIC: VY018613.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.686	458	470	490	rVB2	37319	118795	19.24%	3.618%
2	5.722	628	640	652	rBV4	11186	35815	5.80%	1.091%
3	7.704	954	965	971	rBV	87076	209010	33.85%	6.365%
4	7.777	971	977	988	rVB	141672	313135	50.71%	9.536%
5	8.130	1025	1035	1045	rBV2	78925	172568	27.94%	5.255%
6	8.679	1116	1125	1136	rBV	231379	449476	72.78%	13.688%
7	10.173	1362	1370	1384	rBV	367060	617549	100.00%	18.807%
8	11.483	1578	1585	1598	rBV	332851	545458	88.33%	16.611%
9	12.477	1738	1748	1758	rBV	235951	377183	61.08%	11.487%
10	13.422	1897	1903	1911	rBV	281390	436735	70.72%	13.300%
11	13.958	1986	1991	1995	rVB2	4712	7908	1.28%	0.241%

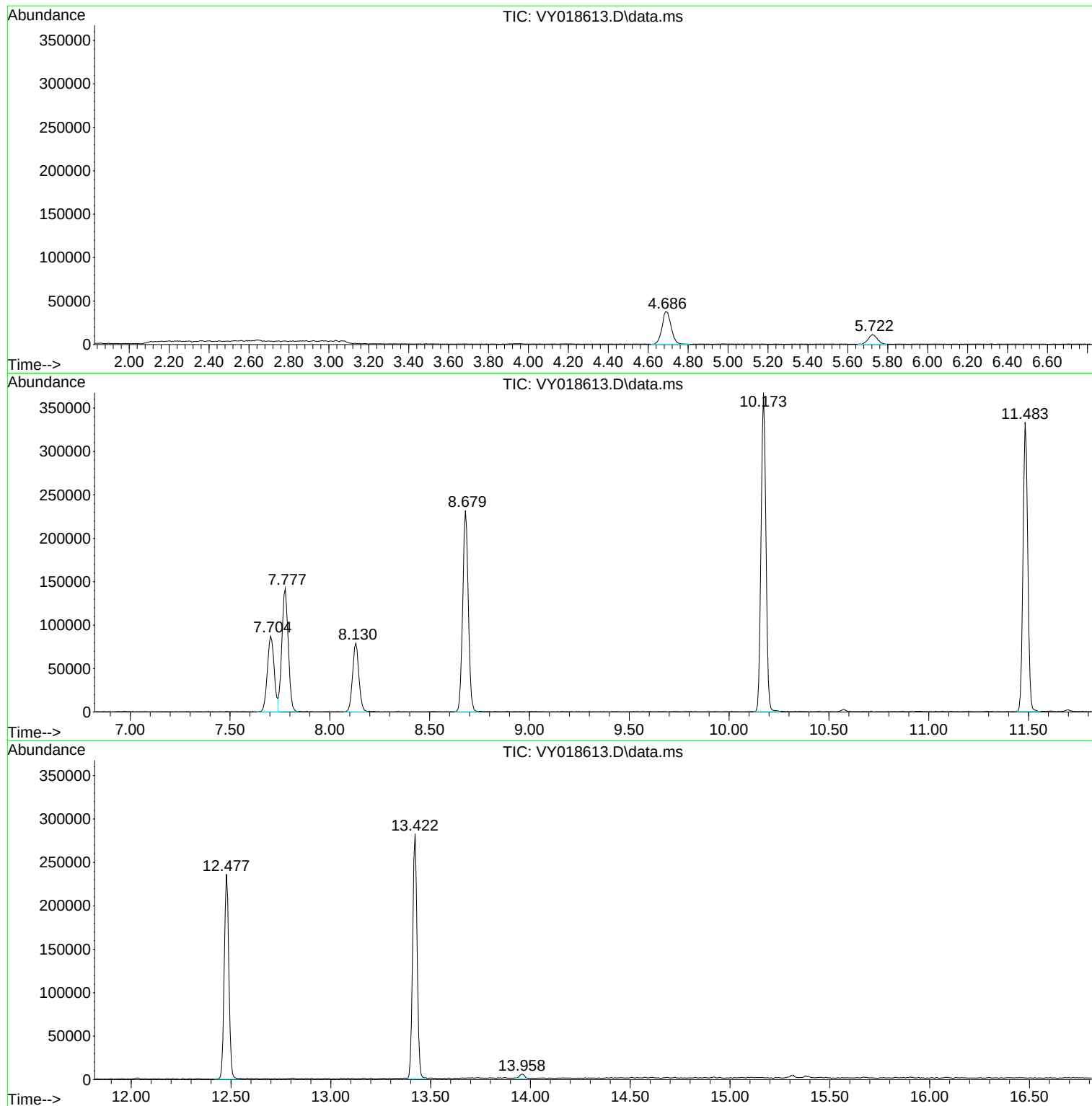
Sum of corrected areas: 3283632

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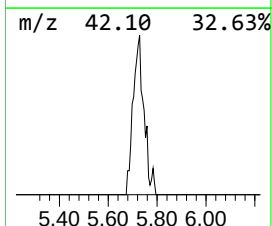
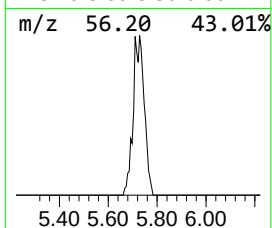
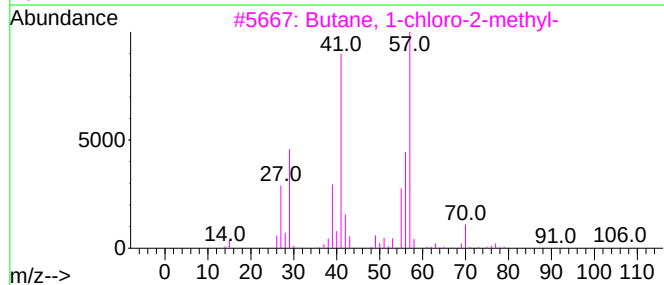
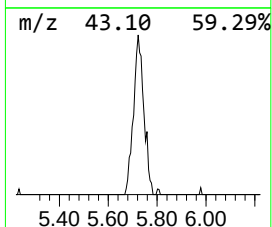
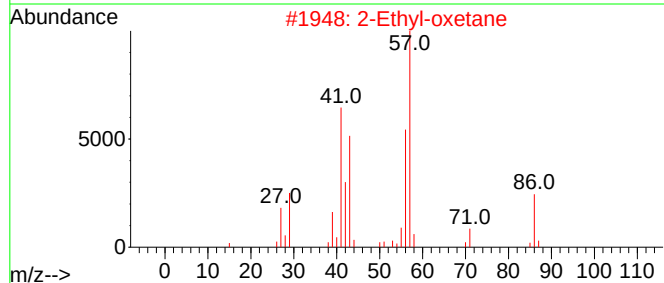
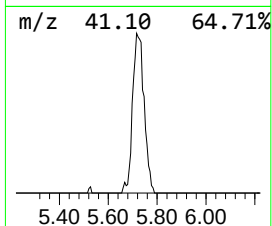
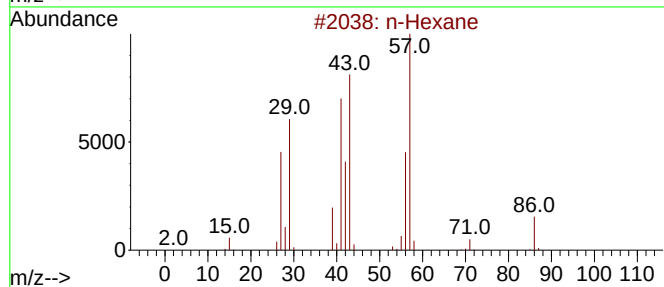
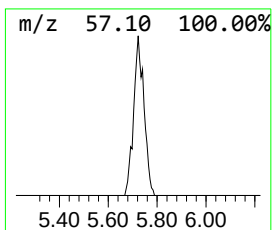
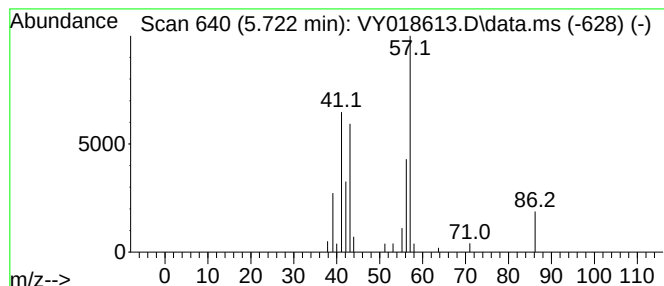
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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.
5.722	5.72 ug/l	35815	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	72
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
3			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	42
4			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	33
5			1-Propene, 2-methyl-	56	C4H8	000115-11-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.722	5.7	ug/l	35815	1	7.777	313135	50.0