

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061724\
Data File : VY018614.D
Acq On : 17 Jun 2024 17:14
Operator : SY/MD
Sample : P2885-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CL-02-061424

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: VY018614.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	459	471	488	rBV2	45224	135228	19.52%	3.656%
2	5.722	629	640	653	rBV2	22469	68621	9.90%	1.855%
3	7.704	955	965	971	rBV	97974	231112	33.36%	6.248%
4	7.777	971	977	992	rVB	154620	343903	49.64%	9.297%
5	8.130	1026	1035	1045	rBV	88503	194322	28.05%	5.253%
6	8.679	1116	1125	1135	rBV	254383	500492	72.24%	13.530%
7	10.173	1362	1370	1378	rBV	402149	692863	100.00%	18.730%
8	11.483	1577	1585	1598	rBV	372242	612685	88.43%	16.563%
9	12.477	1739	1748	1758	rBV	271416	419966	60.61%	11.353%
10	13.422	1896	1903	1913	rBV	320532	500014	72.17%	13.517%

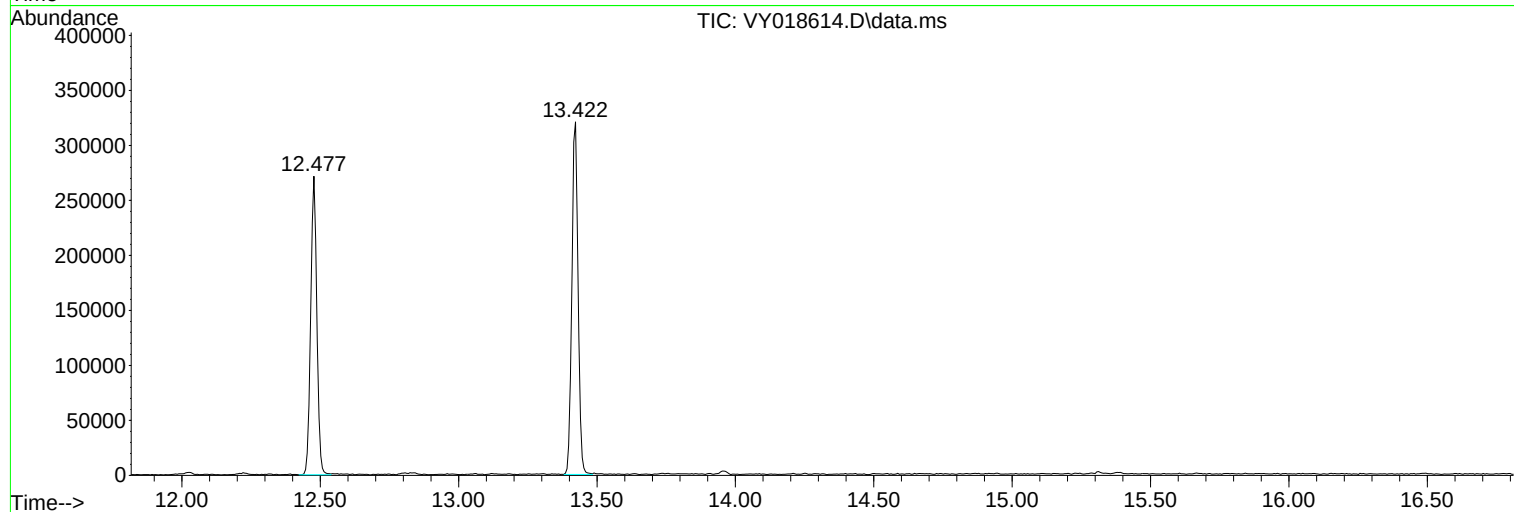
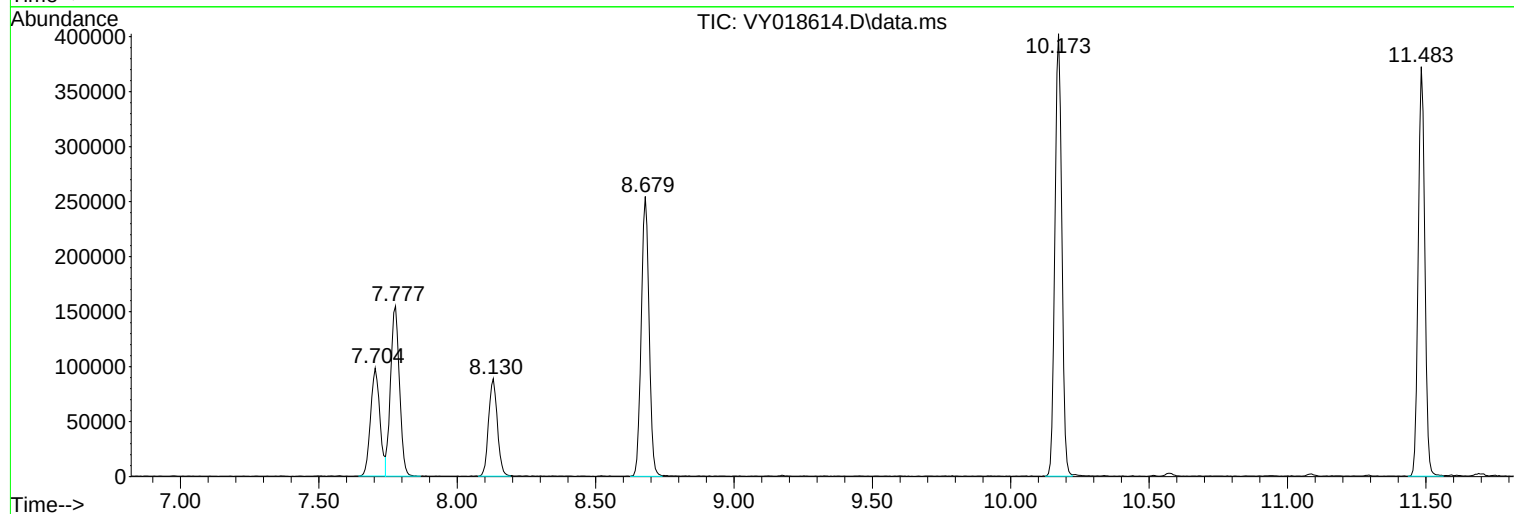
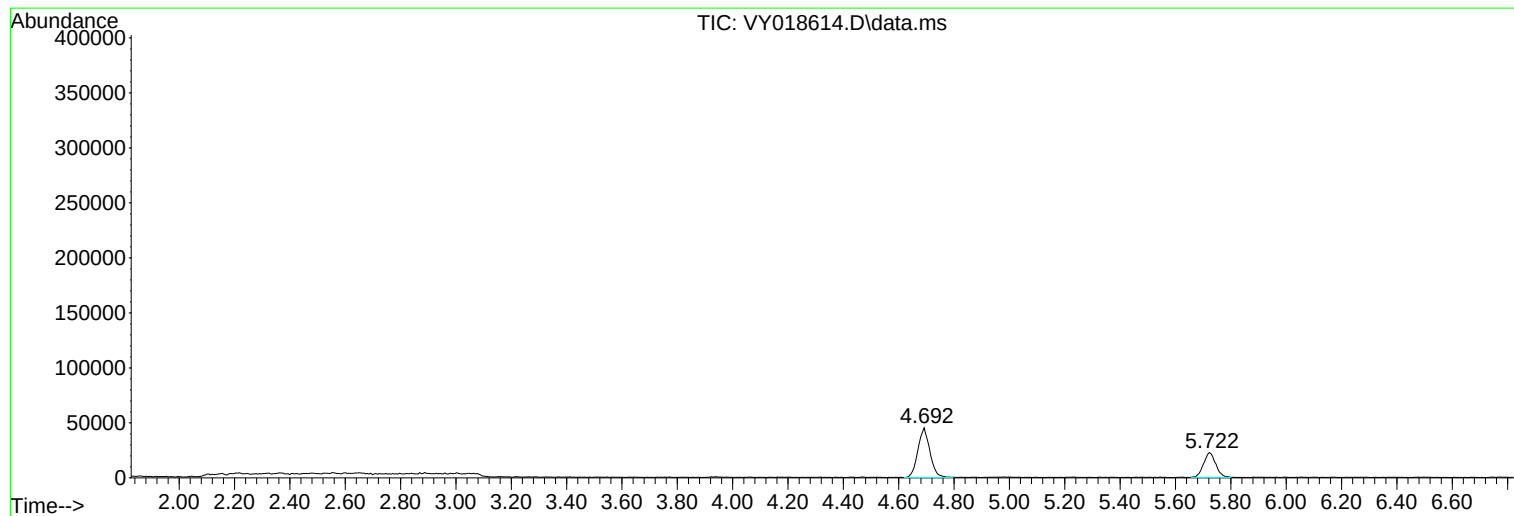
Sum of corrected areas: 3699206

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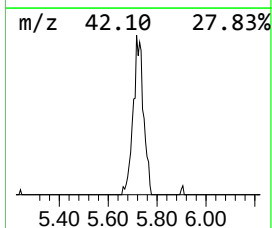
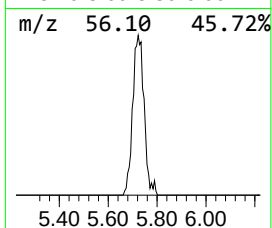
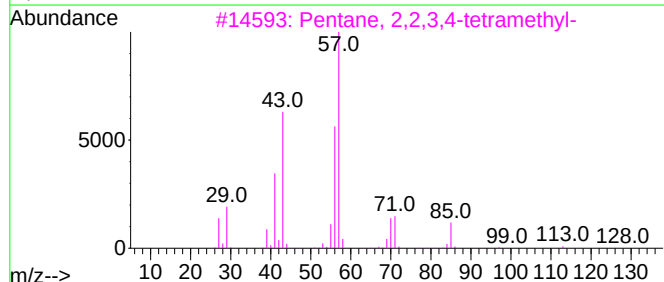
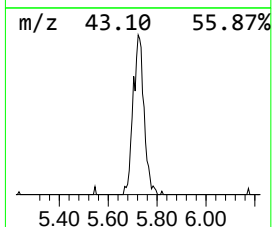
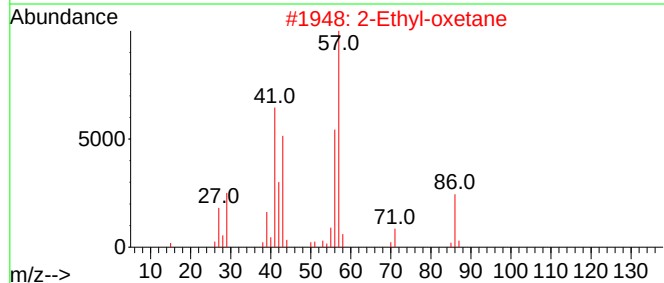
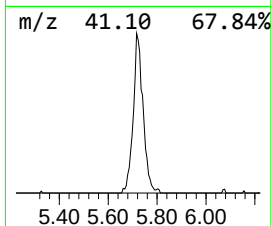
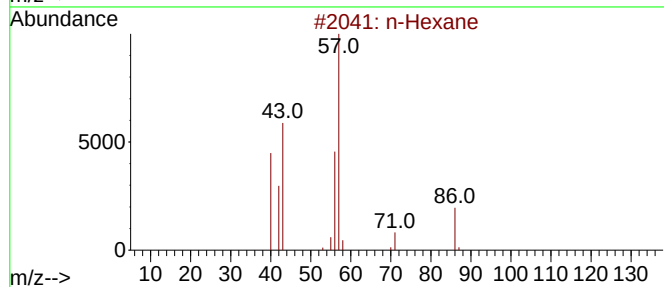
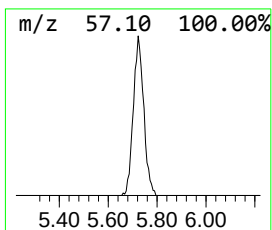
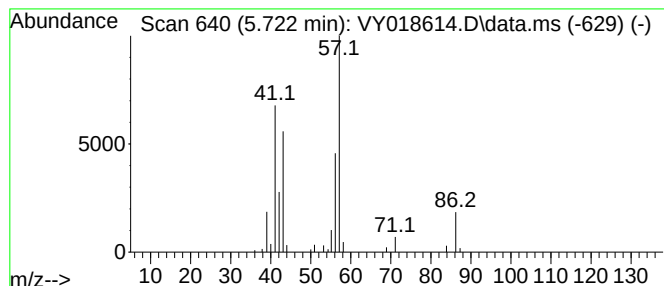
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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	9.98 ug/l	68621	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	37
5			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.722	10.0	ug/l	68621	1	7.777	343903	50.0