

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061724\
Data File : VY018616.D
Acq On : 17 Jun 2024 18:20
Operator : SY/MD
Sample : P2916-01
Misc : 4.51g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WCS-TPF

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: VY018616.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	460	470	484	rVB2	20613	68038	12.43%	2.319%
2	5.716	630	639	652	rBV3	11022	34744	6.35%	1.184%
3	7.704	955	965	971	rBV2	75515	185997	33.99%	6.341%
4	7.777	971	977	988	rVB	122584	275707	50.38%	9.399%
5	8.124	1026	1034	1044	rBV	72822	159512	29.15%	5.438%
6	8.679	1117	1125	1136	rBV	206832	397992	72.72%	13.567%
7	10.173	1362	1370	1378	rBV	322295	547260	100.00%	18.656%
8	10.575	1430	1436	1444	rVB3	3096	5868	1.07%	0.200%
9	11.483	1578	1585	1596	rBV	304499	486844	88.96%	16.596%
10	12.477	1740	1748	1758	rBV	211266	342983	62.67%	11.692%
11	13.276	1871	1879	1887	rBV4	4458	8793	1.61%	0.300%
12	13.422	1895	1903	1909	rBV	246359	394513	72.09%	13.449%
13	13.477	1909	1912	1919	rVB5	4145	8397	1.53%	0.286%
14	13.959	1986	1991	1998	rVB2	3894	6471	1.18%	0.221%
15	15.385	2219	2225	2229	rBV	5394	10345	1.89%	0.353%

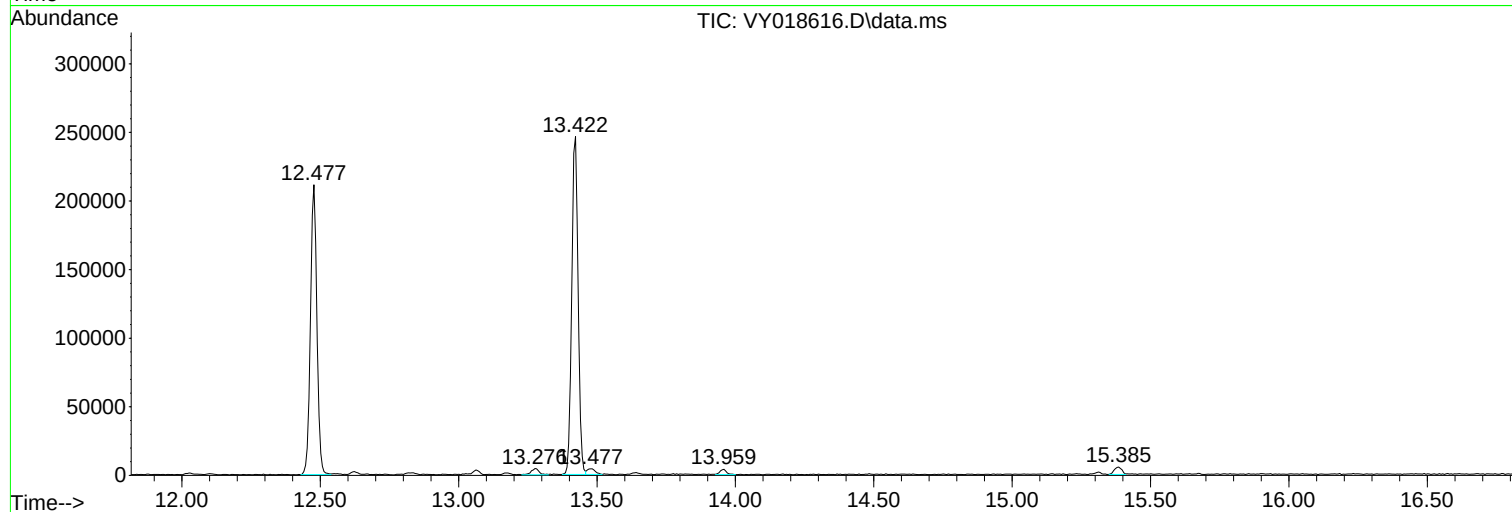
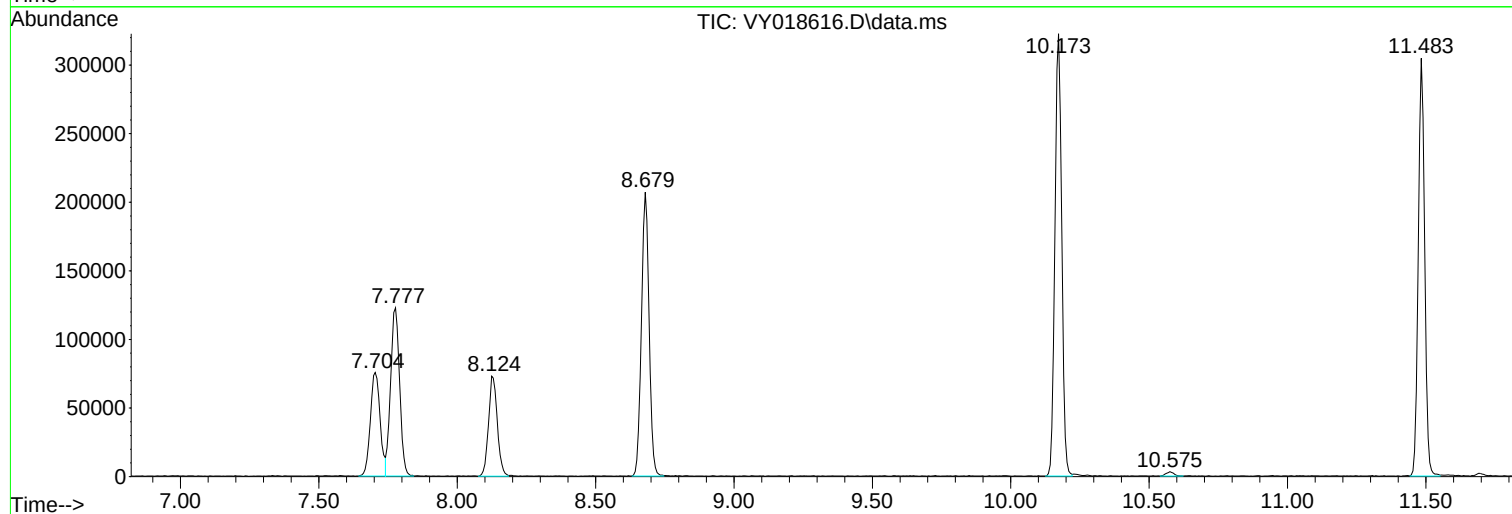
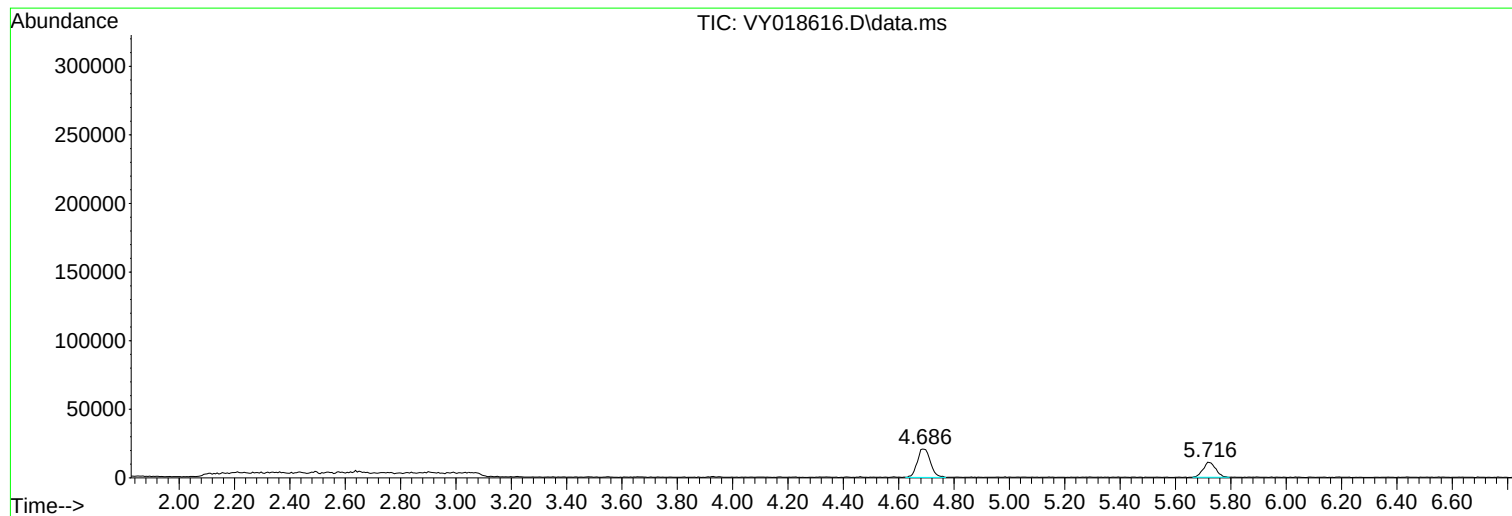
Sum of corrected areas: 2933464

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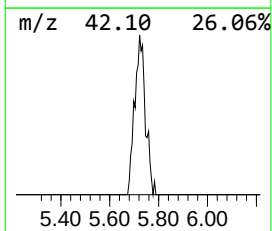
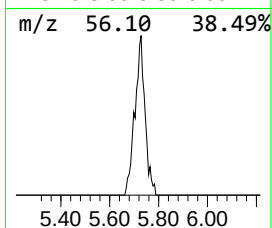
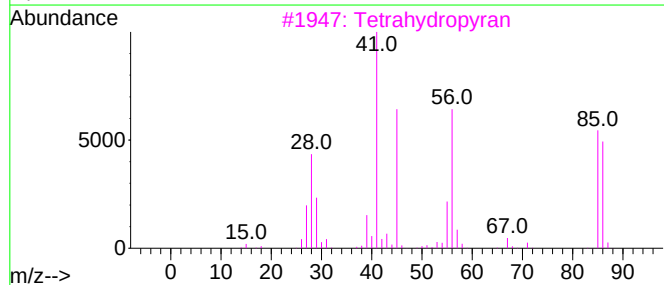
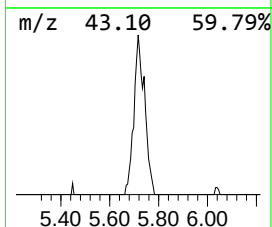
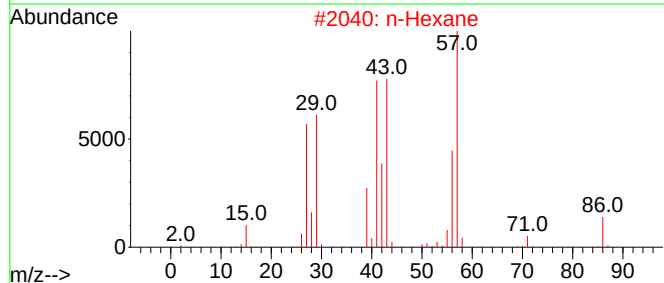
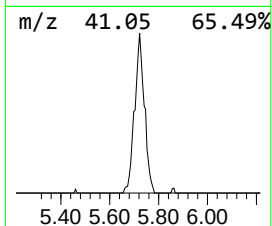
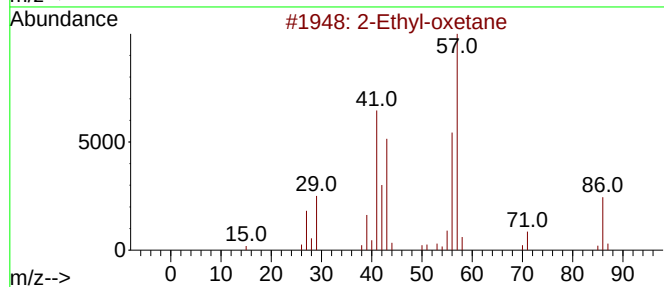
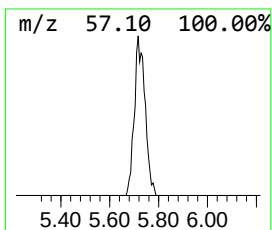
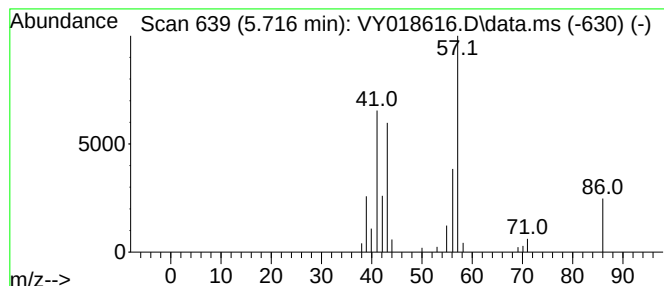
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.716	6.30 ug/l	34744	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	87
2			n-Hexane	86	C6H14	000110-54-3	72
3			Tetrahydropyran	86	C5H10O	000142-68-7	37
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.716	6.3	ug/l	34744	1	7.777	275707	50.0