

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061424\
 Data File : VY018594.D
 Acq On : 14 Jun 2024 14:55
 Operator : SY/MD
 Sample : P2859-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-02-06122024

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: VY018594.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.101	40	46	47	rBV2	1947	2608	1.24%	0.235%
2	3.076	204	206	210	rVB2	2780	3202	1.52%	0.289%
3	4.698	462	472	484	rVB2	12441	39537	18.73%	3.563%
4	5.728	633	641	650	rVB5	4423	12530	5.94%	1.129%
5	6.960	836	843	849	rBV3	3571	10120	4.79%	0.912%
6	7.710	956	966	971	rBV2	31028	73301	34.72%	6.605%
7	7.783	971	978	986	rVB2	50494	118665	56.21%	10.693%
8	8.130	1026	1035	1044	rBV2	27083	62380	29.55%	5.621%
9	8.685	1117	1126	1134	rBV	78735	161483	76.49%	14.552%
10	10.173	1363	1370	1380	rBV	118737	211120	100.00%	19.025%
11	10.575	1432	1436	1440	rBV4	1377	2613	1.24%	0.235%
12	10.947	1493	1497	1503	rVB3	2198	3459	1.64%	0.312%
13	11.490	1578	1586	1597	rVB	102815	174504	82.66%	15.725%
14	12.477	1742	1748	1755	rBV	65094	106951	50.66%	9.638%
15	13.422	1897	1903	1917	rVB	75388	120049	56.86%	10.818%
16	13.959	1985	1991	1997	rBV4	2146	3654	1.73%	0.329%
17	15.318	2208	2214	2219	rVB5	2255	3523	1.67%	0.317%

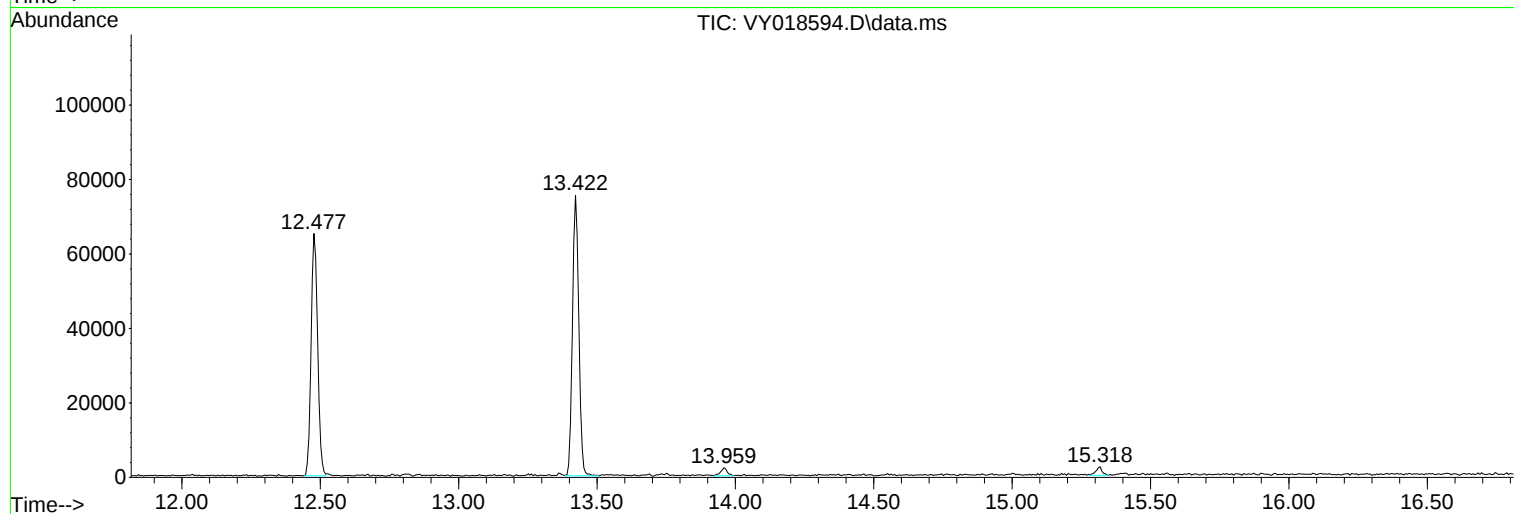
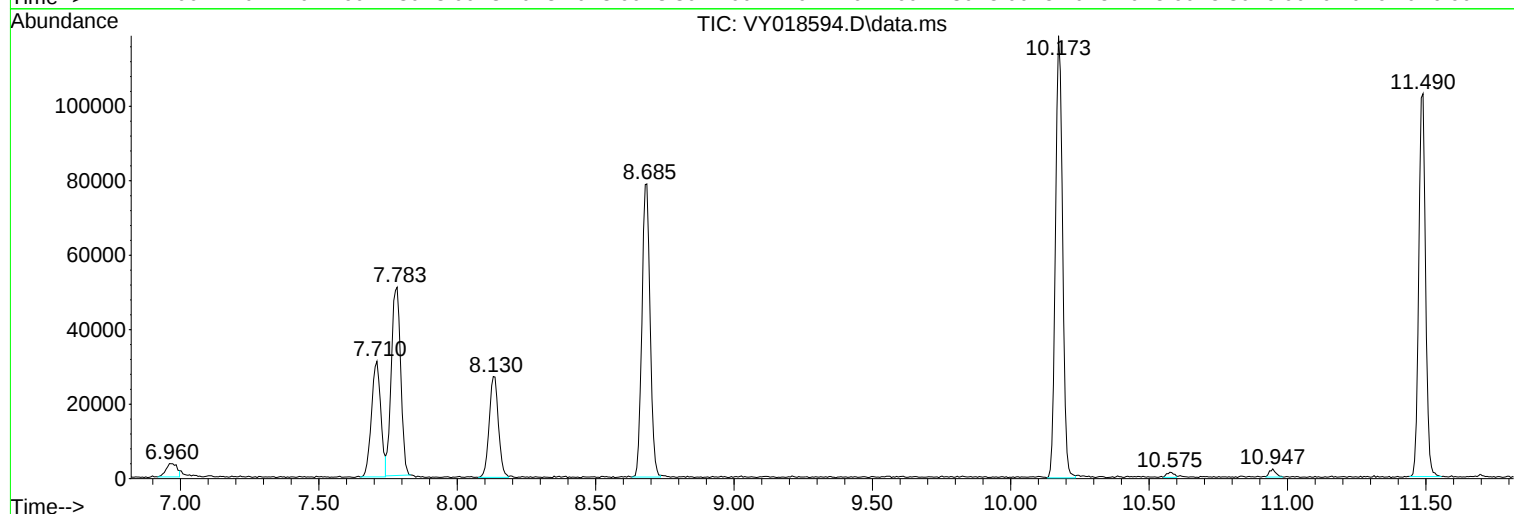
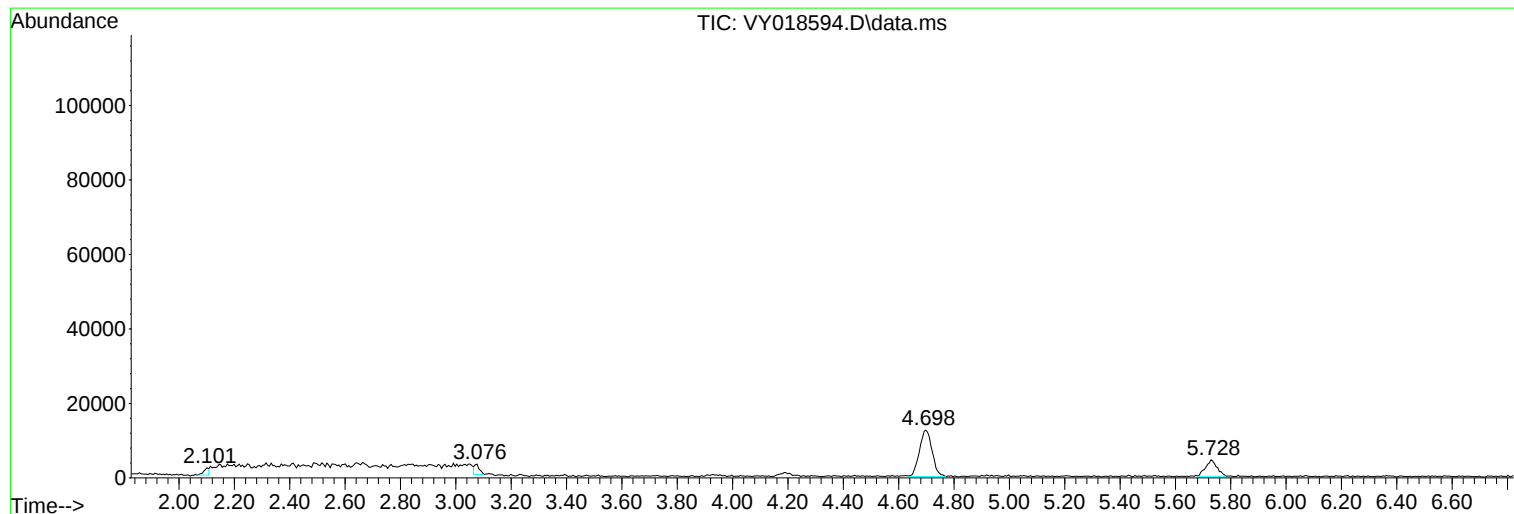
Sum of corrected areas: 1109699

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061424\
Data File : VY018594.D
Acq On : 14 Jun 2024 14:55
Operator : SY/MD
Sample : P2859-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-02-06122024

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061424\
Data File : VY018594.D
Acq On : 14 Jun 2024 14:55
Operator : SY/MD
Sample : P2859-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-02-06122024

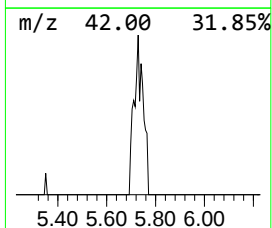
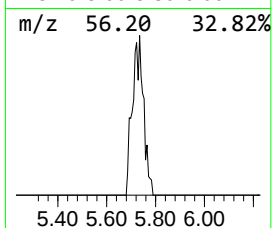
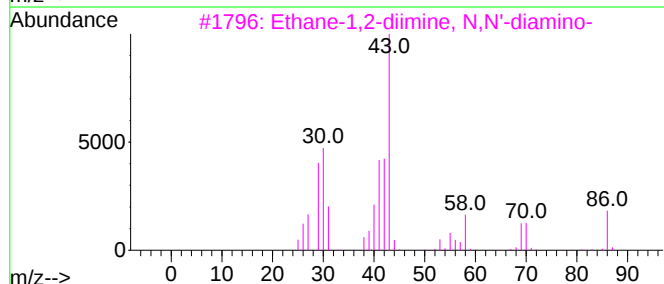
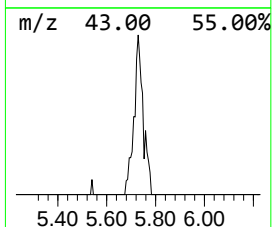
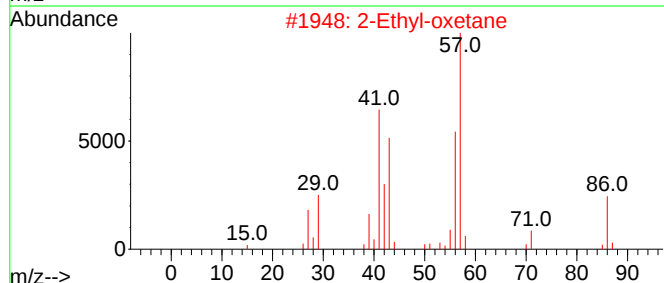
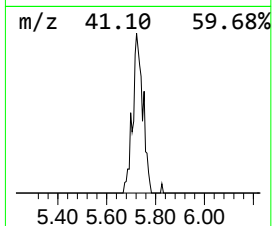
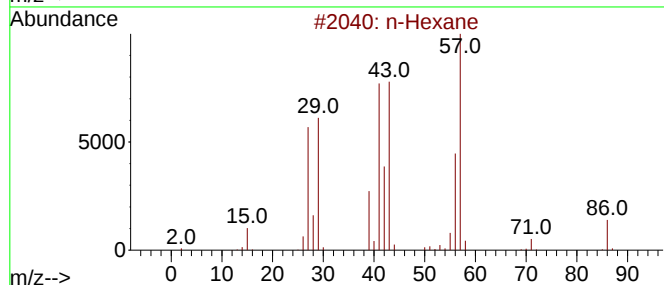
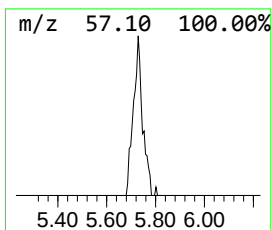
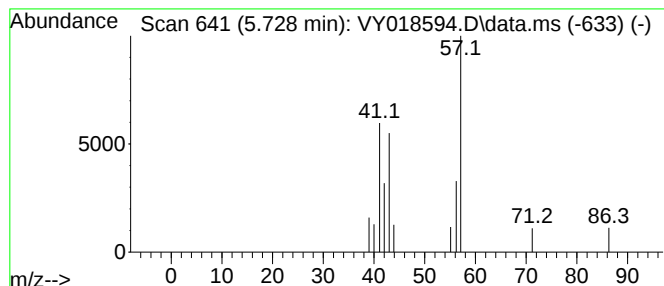
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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	5.28 ug/l	12530	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	42
3			Ethane-1,2-diimine, N,N'-diamino-	86	C2H6N4	1000197-11-5	25
4			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	12
5			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061424\
Data File : VY018594.D
Acq On : 14 Jun 2024 14:55
Operator : SY/MD
Sample : P2859-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-02-06122024

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.728	5.3	ug/l	12530	1	7.777	118665	50.0