

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
 Data File : VY009675.D
 Acq On : 25 Jul 2022 10:37
 Operator : KP/MD
 Sample : VY0725SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0725SBL01

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\82Y071822S.M

Title : SW846 8260

Signal : TIC: VY009675.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.071	33	41	44	rBV	26051	35981	4.58%	0.802%
2	2.211	59	64	66	rBV3	7804	12727	1.62%	0.284%
3	2.235	66	68	74	rVB2	9488	13596	1.73%	0.303%
4	4.704	462	473	490	rVB	31616	95714	12.18%	2.132%
5	5.734	628	642	658	rBV	27095	83577	10.63%	1.862%
6	7.710	956	966	972	rBV	116870	282560	35.95%	6.294%
7	7.783	972	978	993	rVB	197306	446743	56.84%	9.952%
8	8.136	1024	1036	1047	rBV	111854	249762	31.78%	5.564%
9	8.685	1117	1126	1135	rBV	291802	578577	73.62%	12.888%
10	10.173	1363	1370	1379	rBV	454292	785912	100.00%	17.507%
11	10.953	1491	1498	1506	rBV	4892	10482	1.33%	0.233%
12	11.483	1579	1585	1600	rVB	434318	708420	90.14%	15.781%
13	12.477	1741	1748	1758	rBV	335814	518889	66.02%	11.559%
14	13.422	1896	1903	1911	rBV	439096	652777	83.06%	14.541%
15	15.312	2208	2213	2220	rVB	8434	13409	1.71%	0.299%

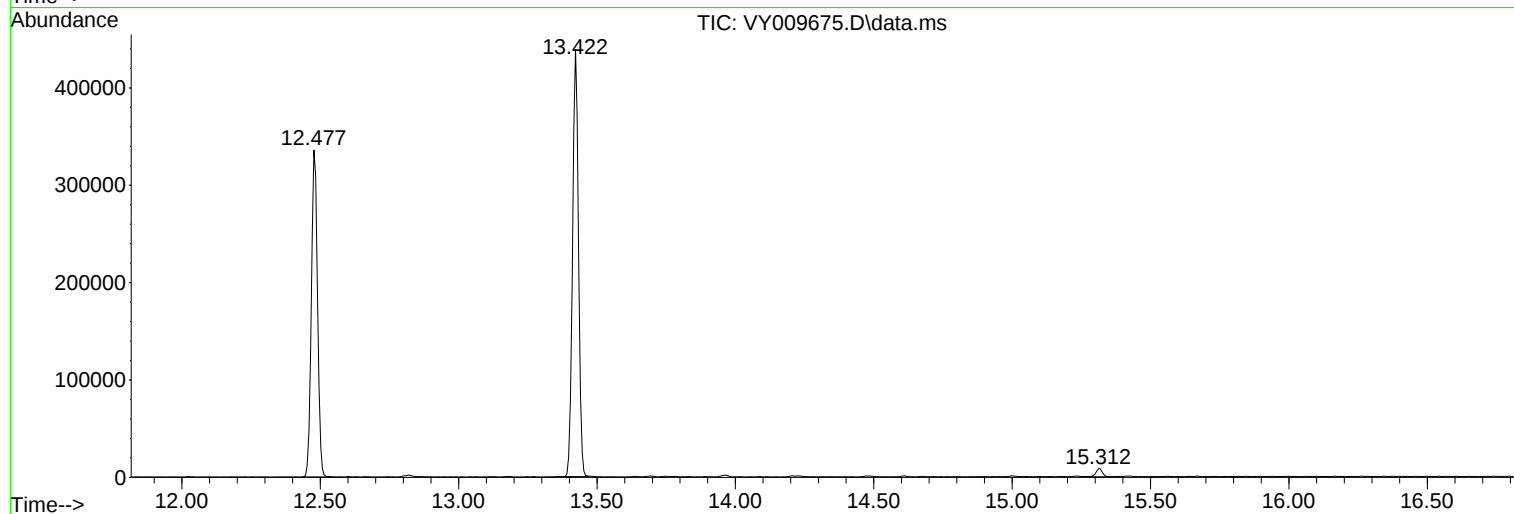
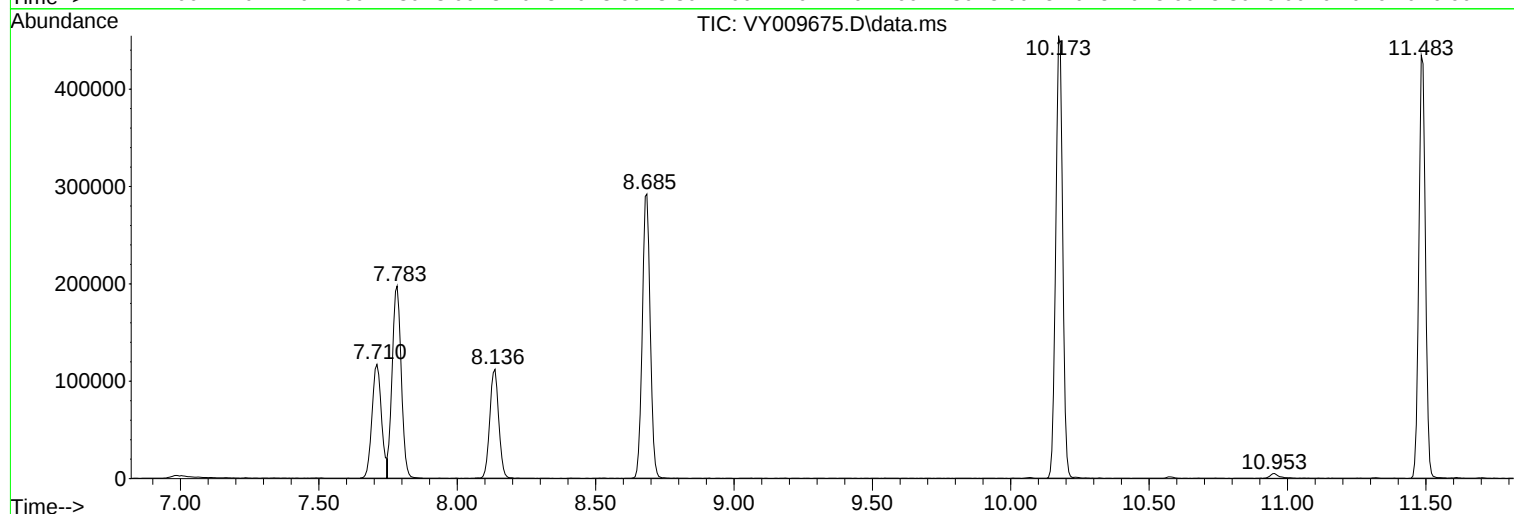
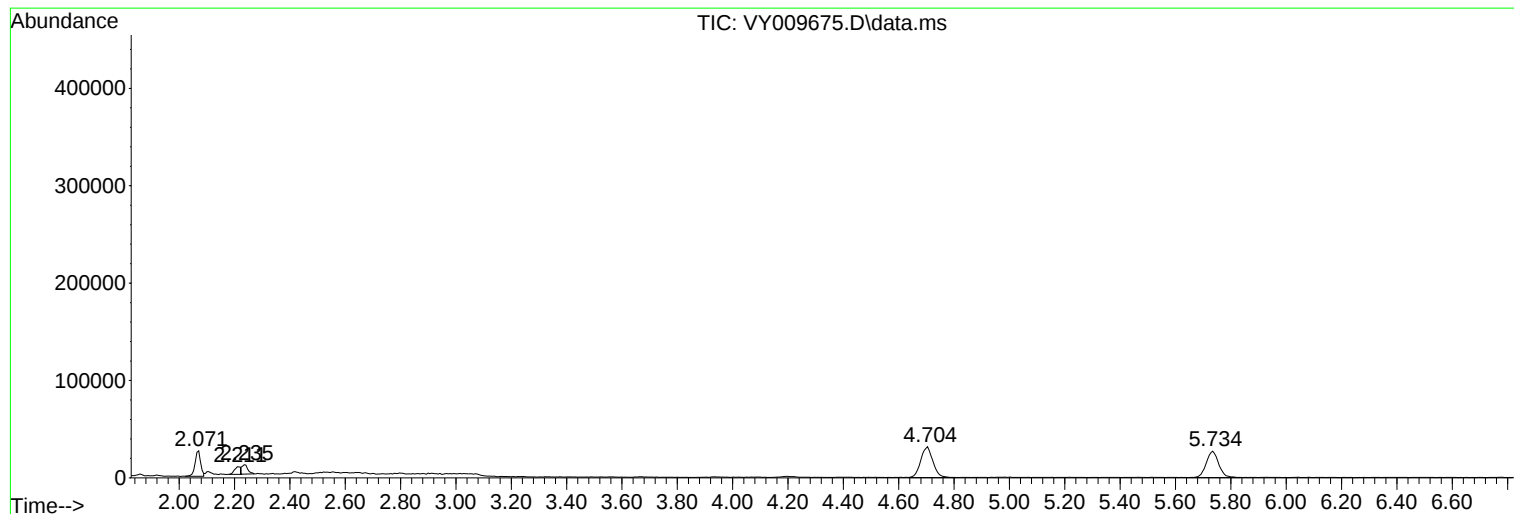
Sum of corrected areas: 4489126

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009675.D
Acq On : 25 Jul 2022 10:37
Operator : KP/MD
Sample : VY0725SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0725SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009675.D
Acq On : 25 Jul 2022 10:37
Operator : KP/MD
Sample : VY0725SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0725SBL01

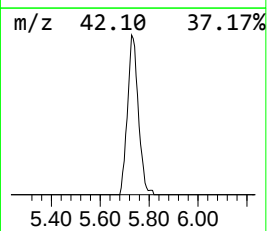
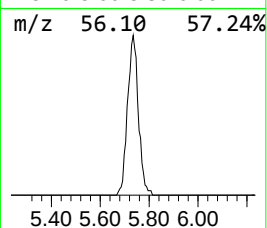
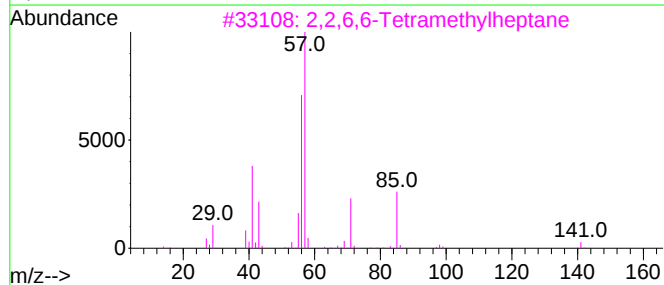
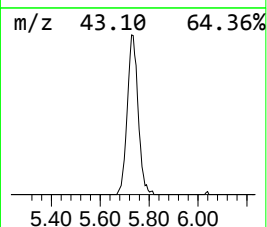
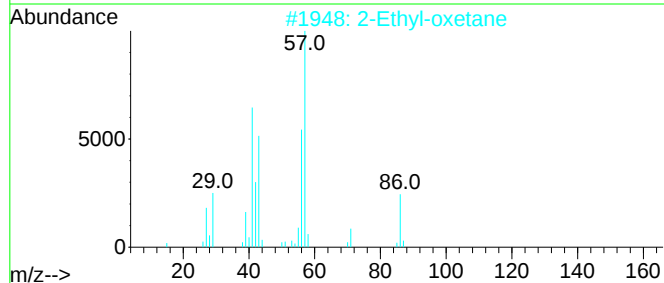
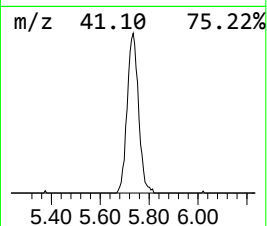
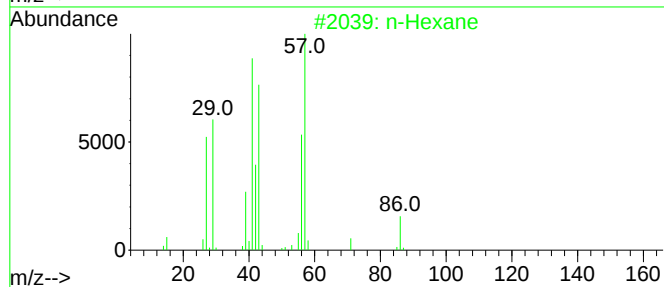
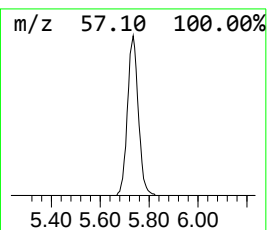
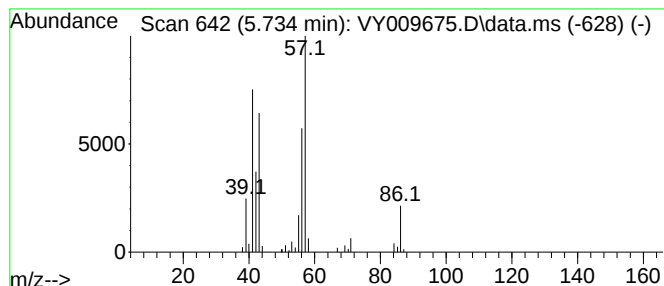
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	9.35 ug/l	83577	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	78
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3			2,2,6,6-Tetramethylheptane	156	C11H24	040117-45-1	50
4			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
Data File : VY009675.D
Acq On : 25 Jul 2022 10:37
Operator : KP/MD
Sample : VY0725SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0725SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.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	5.734	9.3	ug/l	83577	1	7.783	446743	50.0