

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071023\
 Data File : VY014609.D
 Acq On : 10 Jul 2023 11:19
 Operator : SY/MD
 Sample : VY0710SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0710SBL01

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\82Y063023S.M

Title : SW846 8260

Signal : TIC: VY014609.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	459	474	487	rBV2	42914	132805	12.26%	2.196%
2	5.747	633	644	657	rVB2	23449	73318	6.77%	1.212%
3	6.972	837	845	853	rBV	5625	16521	1.52%	0.273%
4	7.716	957	967	973	rBV2	170064	409759	37.82%	6.775%
5	7.789	973	979	991	rVB	264864	603897	55.74%	9.985%
6	8.136	1028	1036	1048	rBV	152545	339406	31.33%	5.612%
7	8.685	1116	1126	1136	rBV	398367	792089	73.11%	13.097%
8	10.179	1363	1371	1381	rBV	631703	1083445	100.00%	17.914%
9	10.947	1492	1497	1507	rBV2	6779	12195	1.13%	0.202%
10	11.489	1578	1586	1600	rBV	607569	960242	88.63%	15.877%
11	12.483	1740	1749	1759	rBV	472805	722269	66.66%	11.942%
12	13.422	1897	1903	1915	rBV	568119	890938	82.23%	14.731%
13	15.318	2208	2214	2220	rVB2	7505	11187	1.03%	0.185%

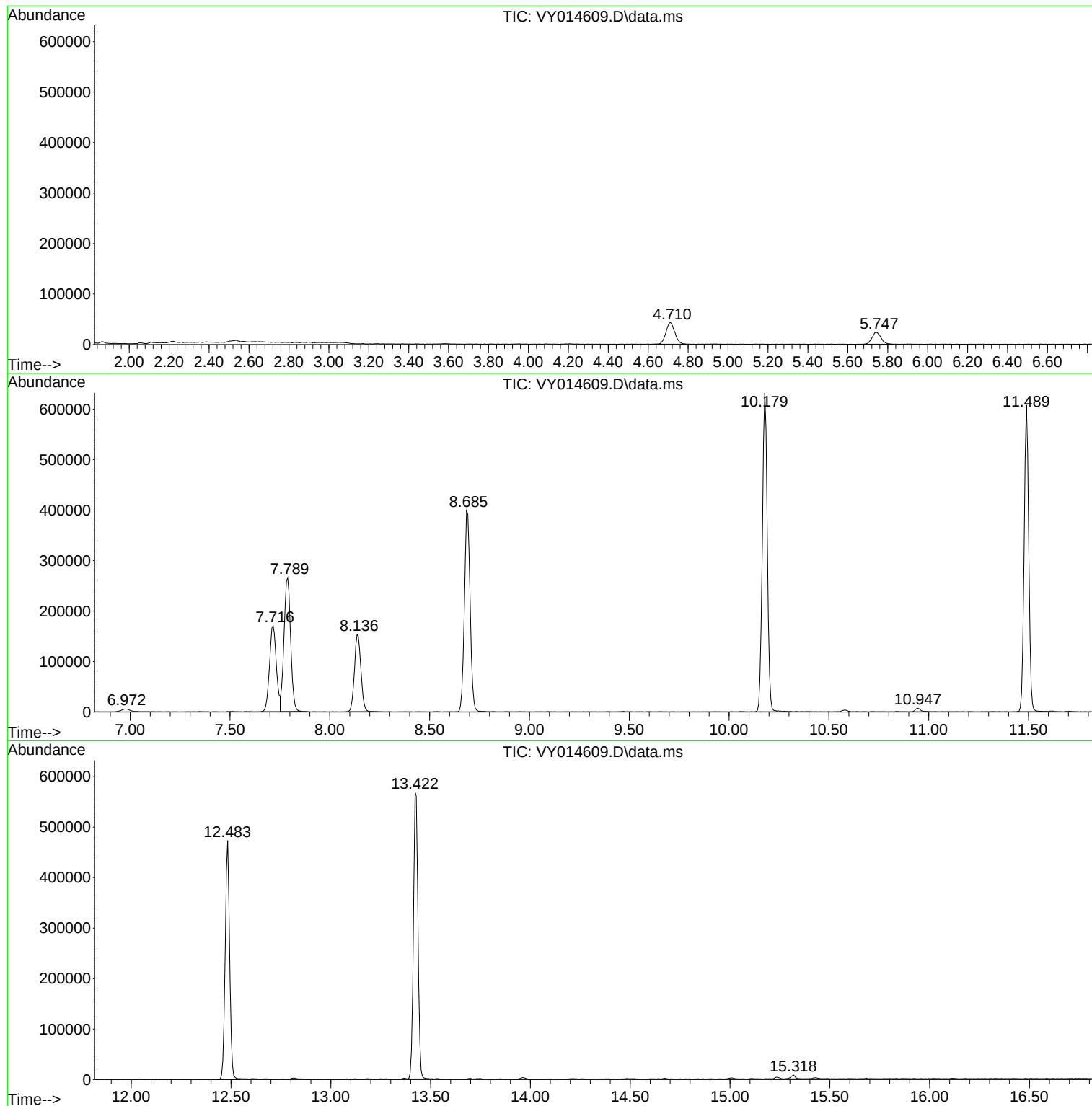
Sum of corrected areas: 6048071

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071023\
Data File : VY014609.D
Acq On : 10 Jul 2023 11:19
Operator : SY/MD
Sample : VY0710SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0710SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071023\
Data File : VY014609.D
Acq On : 10 Jul 2023 11:19
Operator : SY/MD
Sample : VY0710SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0710SBL01

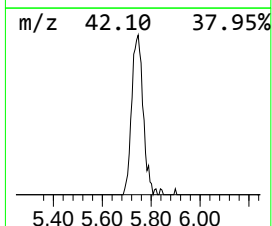
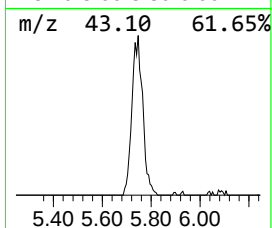
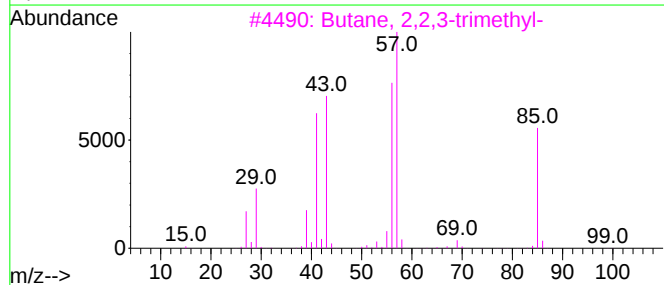
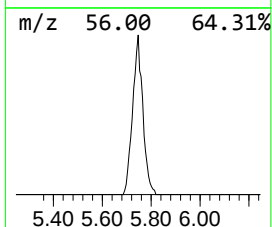
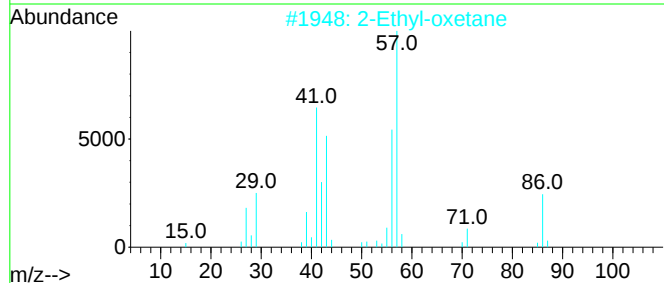
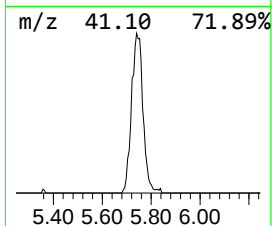
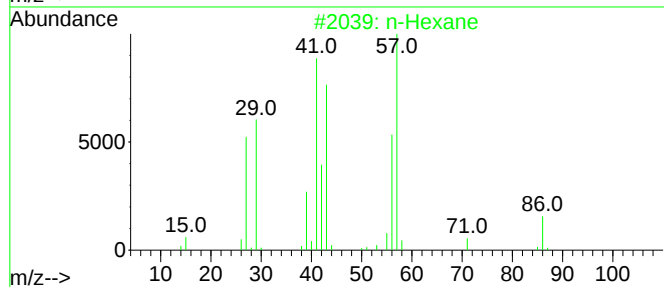
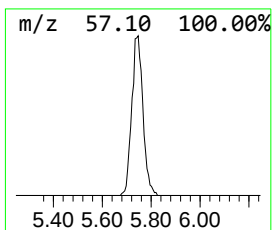
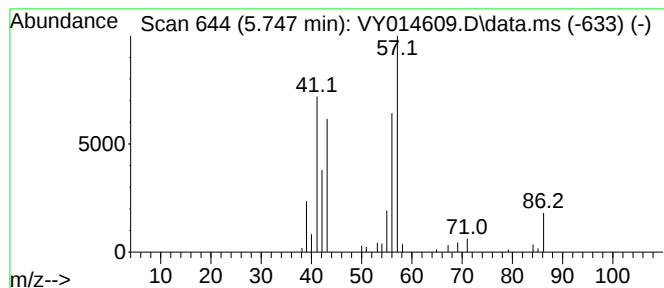
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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.
5.747	6.07 ug/l	73318	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	87
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	53
4			Cyclopropane, propyl-	84	C6H12	002415-72-7	43
5			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071023\
Data File : VY014609.D
Acq On : 10 Jul 2023 11:19
Operator : SY/MD
Sample : VY0710SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0710SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.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	5.747	6.1	ug/l	73318	1	7.789	603897	50.0