

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014294.D
 Acq On : 20 Jun 2023 19:27
 Operator : KP/MD
 Sample : 03308-03
 Misc : 5.67g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SP-LEFT

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\82Y060923S.M

Title : SW846 8260

Signal : TIC: VY014294.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	465	475	487	rVB3	13266	40840	4.52%	0.823%
2	5.740	631	643	661	rBV3	35127	112596	12.45%	2.268%
3	7.716	956	967	973	rBV	139278	332579	36.77%	6.700%
4	7.789	973	979	992	rVB	227087	517689	57.24%	10.430%
5	8.142	1028	1037	1049	rBV	144650	321159	35.51%	6.470%
6	8.691	1116	1127	1140	rBV	344313	674749	74.60%	13.594%
7	10.179	1360	1371	1380	rBV	543503	904438	100.00%	18.221%
8	11.489	1579	1586	1594	rBV	493572	790266	87.38%	15.921%
9	12.483	1741	1749	1763	rBV2	354742	587793	64.99%	11.842%
10	13.422	1893	1903	1913	rBV	410623	645684	71.39%	13.008%
11	13.958	1985	1991	1996	rBV	16208	26633	2.94%	0.537%
12	15.434	2229	2233	2239	rVB3	6434	9200	1.02%	0.185%

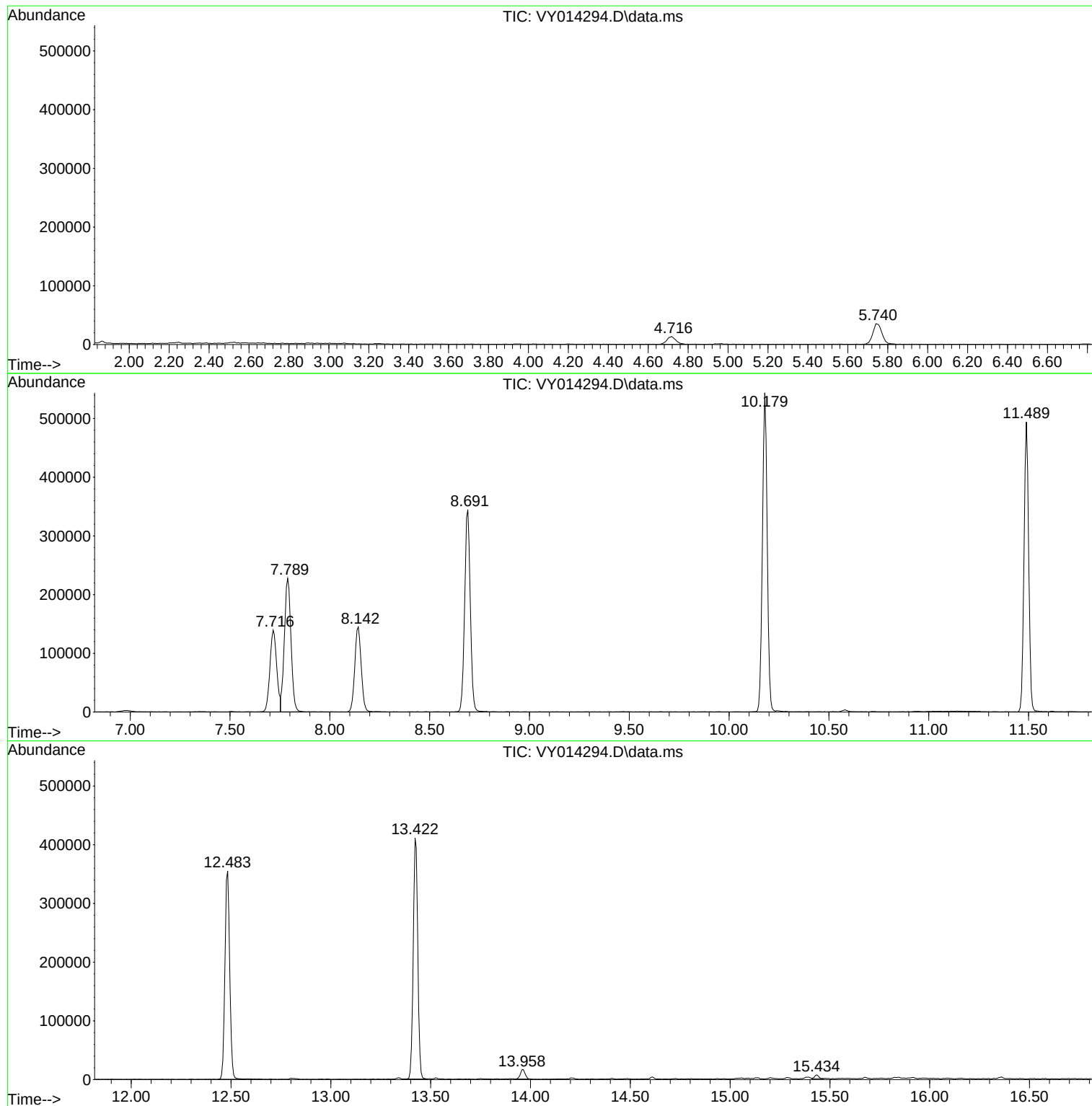
Sum of corrected areas: 4963626

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
Data File : VY014294.D
Acq On : 20 Jun 2023 19:27
Operator : KP/MD
Sample : 03308-03
Misc : 5.67g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SP-LEFT

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
Data File : VY014294.D
Acq On : 20 Jun 2023 19:27
Operator : KP/MD
Sample : 03308-03
Misc : 5.67g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SP-LEFT

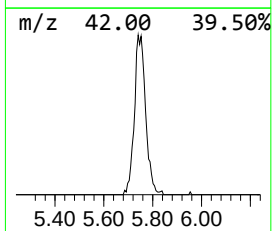
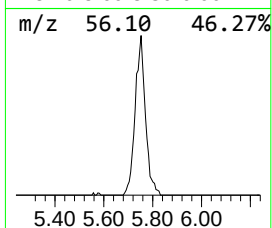
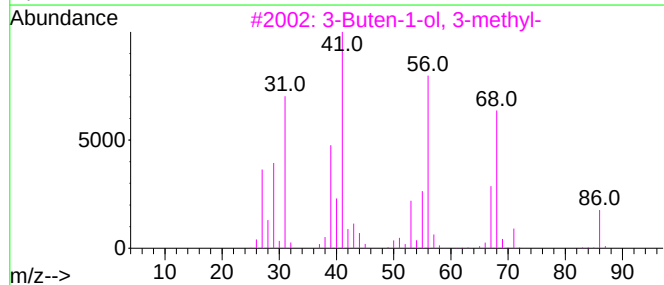
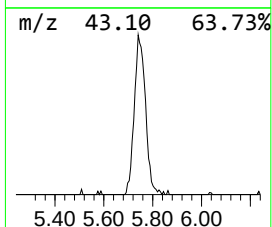
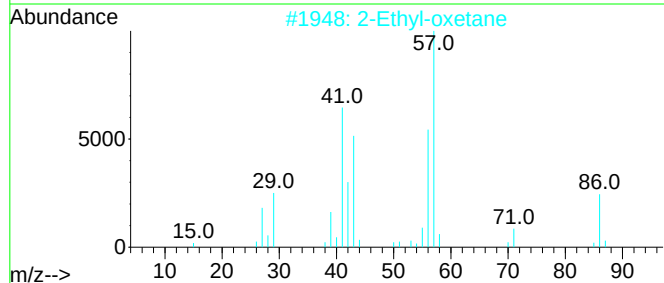
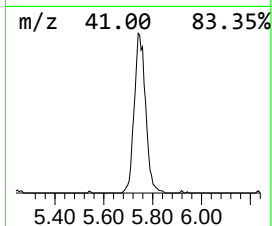
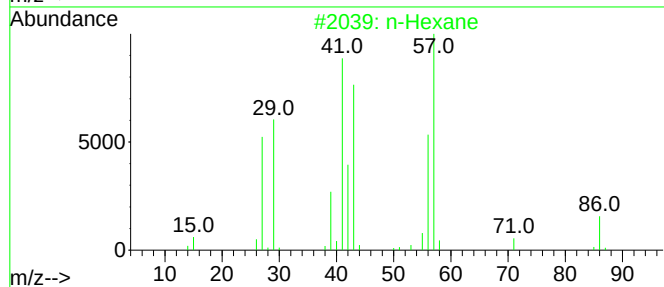
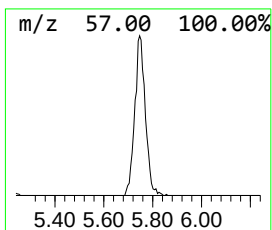
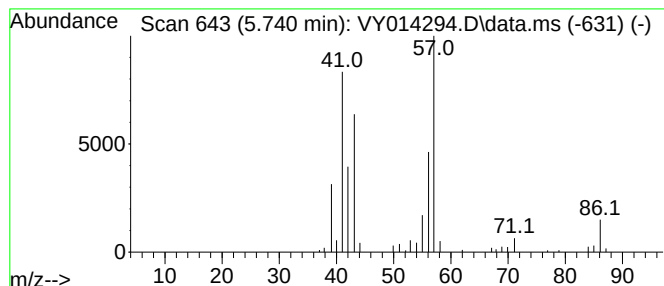
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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.
5.740	10.87 ug/l	112596	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
3			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	43
4			1-Hexene	84	C6H12	000592-41-6	40
5			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
Data File : VY014294.D
Acq On : 20 Jun 2023 19:27
Operator : KP/MD
Sample : 03308-03
Misc : 5.67g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SP-LEFT

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.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	5.740	10.9	ug/l	112596	1	7.789	517689	50.0