

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
 Data File : VY013786.D
 Acq On : 17 May 2023 19:10
 Operator : KP/MD
 Sample : 02812-11
 Misc : 5.30g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WG-0516-B4-0-2

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\82Y051723S.M

Title : SW846 8260

Signal : TIC: VY013786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	13	rVB2	9340	12286	1.34%	0.251%
2	4.723	465	476	486	rBV3	10154	35182	3.85%	0.720%
3	5.759	633	646	664	rVB2	31178	97844	10.71%	2.003%
4	7.722	958	968	974	rBV	138572	331345	36.26%	6.782%
5	7.795	974	980	997	rVB	213095	486283	53.21%	9.953%
6	8.149	1028	1038	1050	rBV	144674	322756	35.32%	6.606%
7	8.691	1120	1127	1138	rBV	331744	667310	73.02%	13.658%
8	10.185	1363	1372	1381	rBV	535328	913834	100.00%	18.704%
9	11.496	1578	1587	1599	rBV	469936	795751	87.08%	16.287%
10	12.483	1743	1749	1757	rBV	360625	566769	62.02%	11.601%
11	13.428	1893	1904	1915	rBV	396940	642840	70.35%	13.158%
12	13.965	1987	1992	1999	rVB	8999	13519	1.48%	0.277%

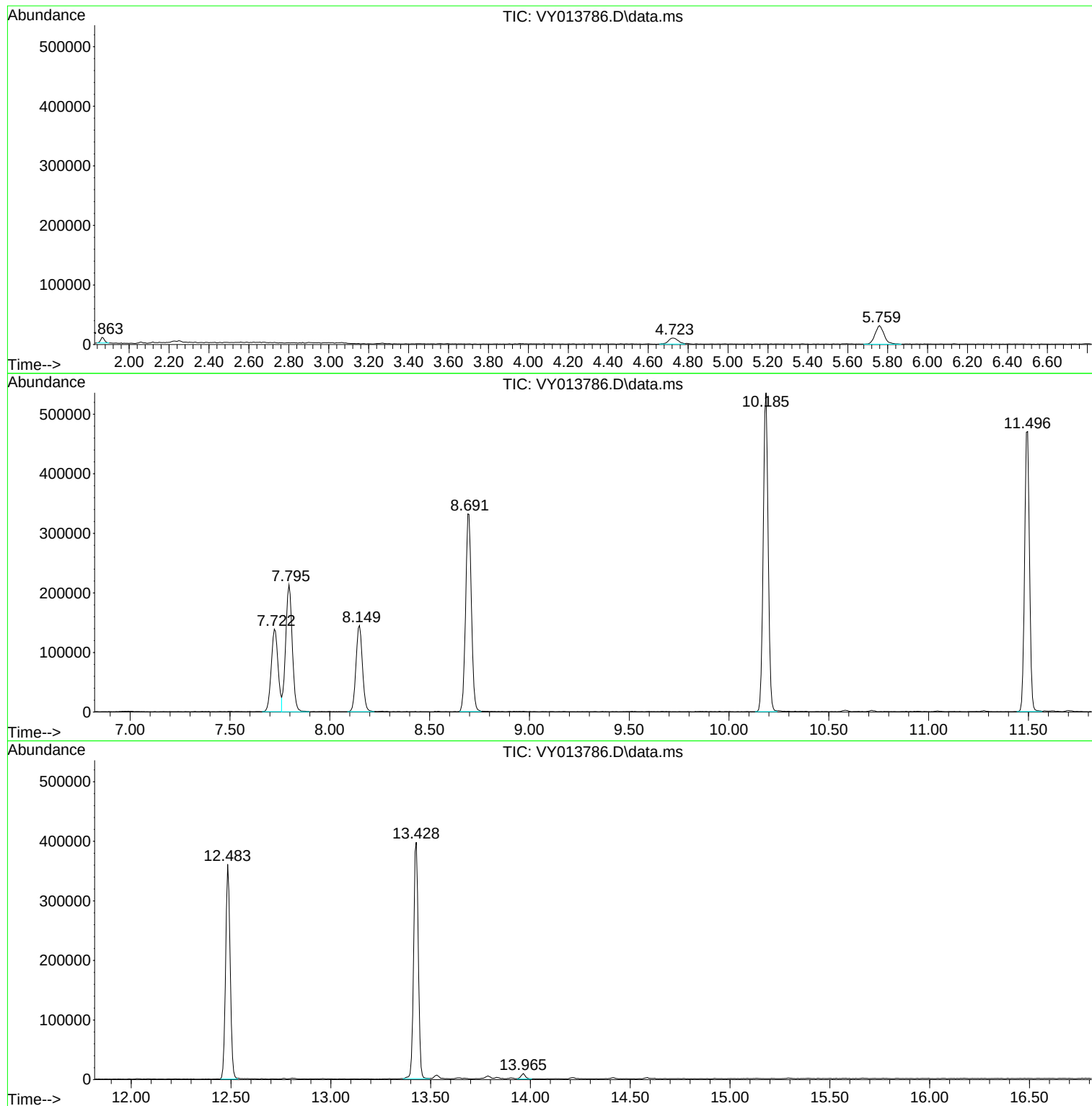
Sum of corrected areas: 4885719

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
Data File : VY013786.D
Acq On : 17 May 2023 19:10
Operator : KP/MD
Sample : 02812-11
Misc : 5.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WG-0516-B4-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
Data File : VY013786.D
Acq On : 17 May 2023 19:10
Operator : KP/MD
Sample : 02812-11
Misc : 5.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WG-0516-B4-0-2

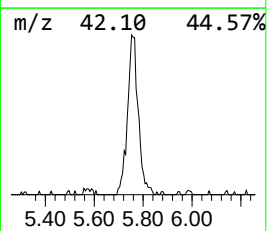
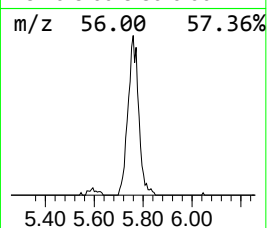
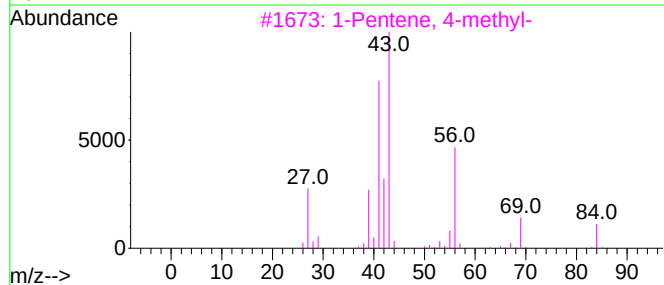
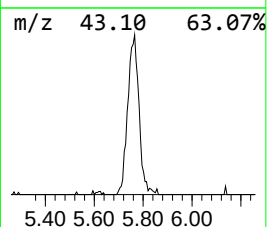
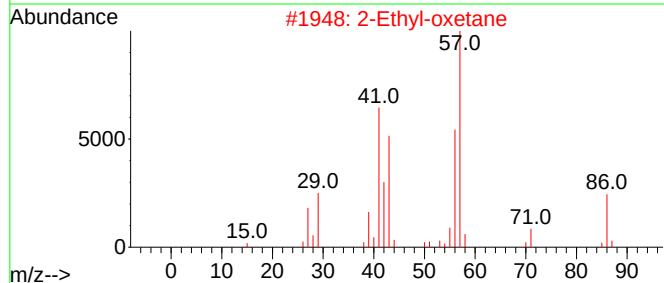
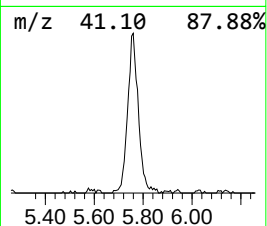
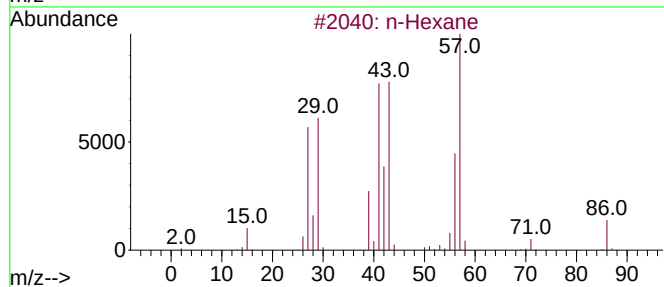
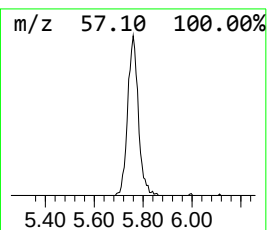
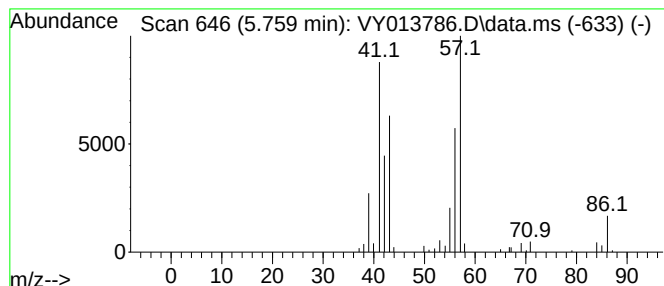
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
Quant Title : SW846 8260

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.
5.759	10.06 ug/l	97844	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	64
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	56
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	42
4			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	37
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	32



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
Data File : VY013786.D
Acq On : 17 May 2023 19:10
Operator : KP/MD
Sample : 02812-11
Misc : 5.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WG-0516-B4-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.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	5.759	10.1	ug/l	97844	1	7.795	486283	50.0