

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
 Data File : VY005164.D
 Acq On : 17 Jun 2021 18:06
 Operator : SY/MD
 Sample : M2748-10
 Misc : 5.71G/5ML/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-9A

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\82Y061521S.M

Title : SW846 8260

Signal : TIC: VY005164.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.729	466	477	494	rVB2	25467	84518	7.95%	1.741%
2	7.728	959	969	974	rBV	120950	287421	27.05%	5.920%
3	7.795	974	980	994	rVB	197438	454301	42.75%	9.357%
4	8.149	1024	1038	1051	rBV	128666	281388	26.48%	5.795%
5	8.697	1119	1128	1139	rBV	325099	633289	59.60%	13.043%
6	10.185	1364	1372	1380	rBV	543637	903704	85.04%	18.613%
7	10.721	1455	1460	1466	rVB3	12581	21588	2.03%	0.445%
8	11.496	1579	1587	1597	rVB	353307	565110	53.18%	11.639%
9	12.489	1743	1750	1761	rBV2	602717	1062646	100.00%	21.886%
10	13.428	1896	1904	1910	rBV	283556	432450	40.70%	8.907%
11	13.751	1951	1957	1962	rBV	31900	50266	4.73%	1.035%
12	13.965	1987	1992	1999	rVB	36827	64195	6.04%	1.322%
13	14.611	2094	2098	2105	rBV3	9162	14436	1.36%	0.297%

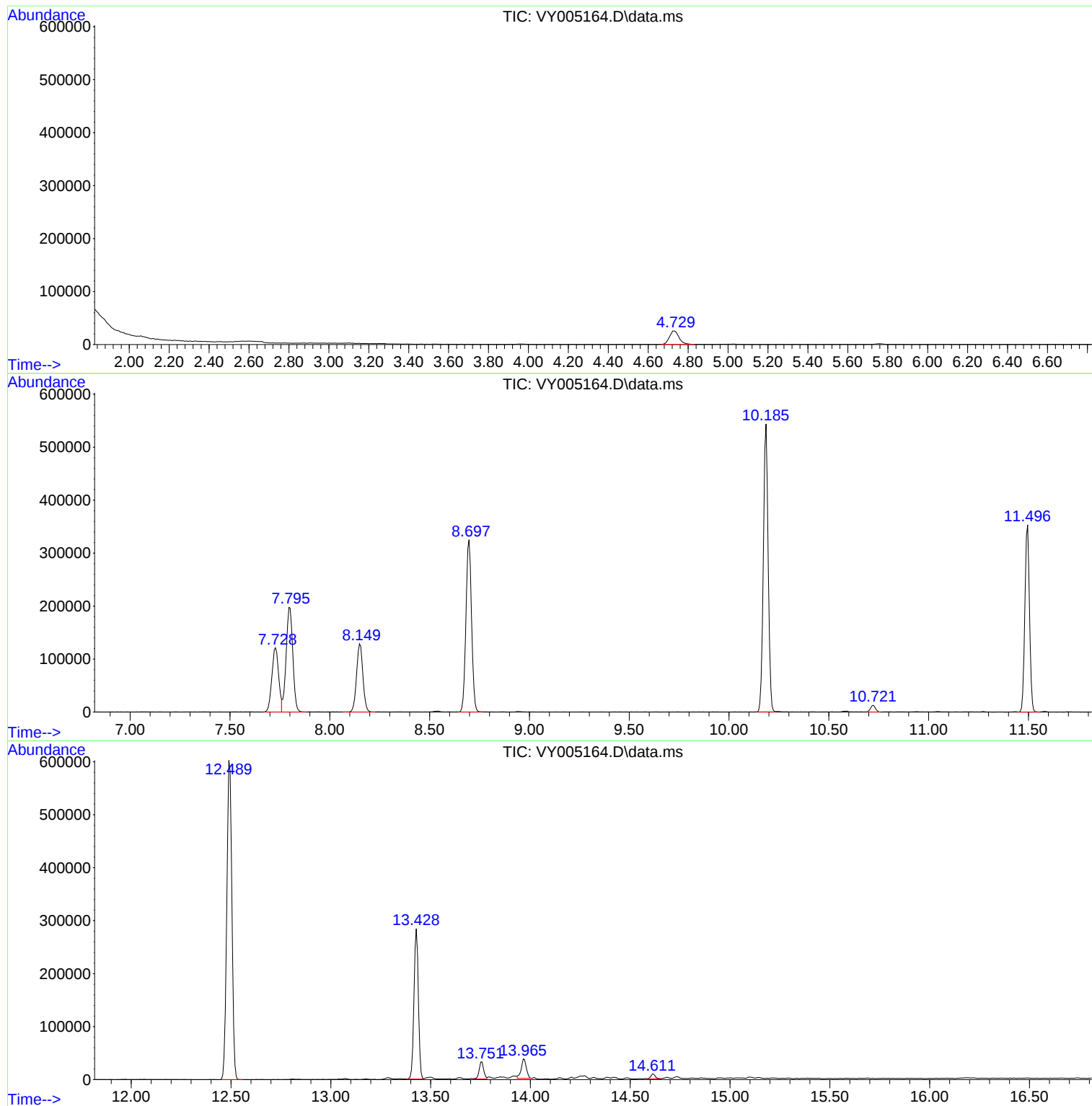
Sum of corrected areas: 4855312

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
Data File : VY005164.D
Acq On : 17 Jun 2021 18:06
Operator : SY/MD
Sample : M2748-10
Misc : 5.71G/5ML/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-9A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
Data File : VY005164.D
Acq On : 17 Jun 2021 18:06
Operator : SY/MD
Sample : M2748-10
Misc : 5.71G/5ML/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-9A

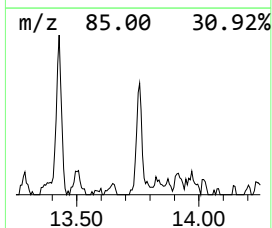
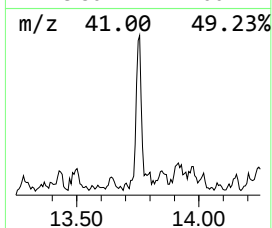
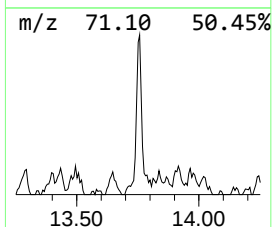
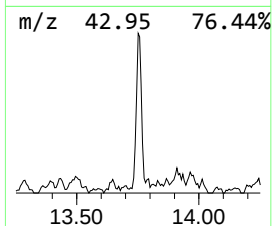
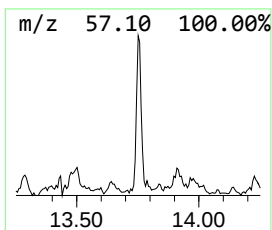
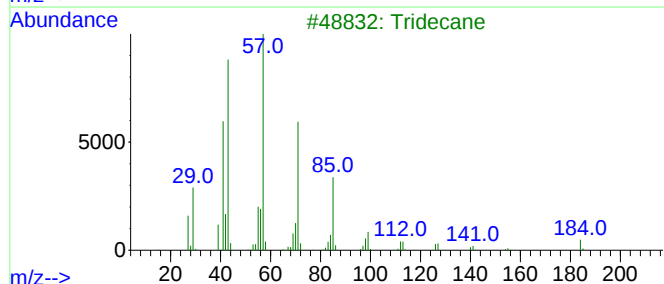
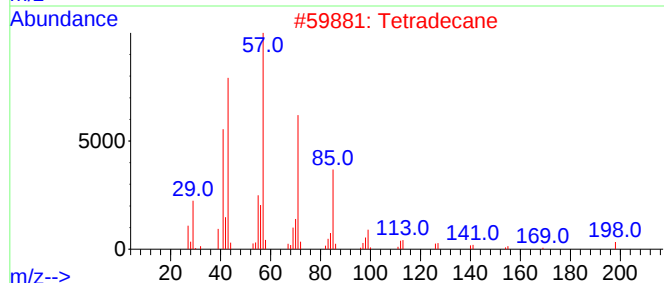
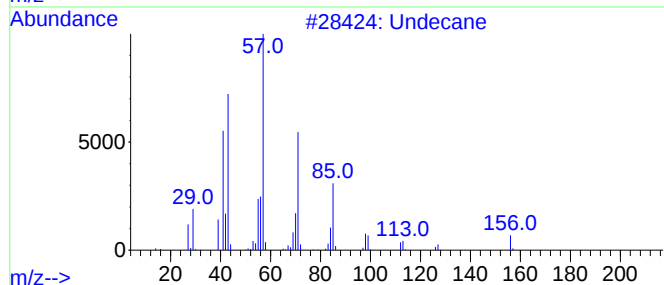
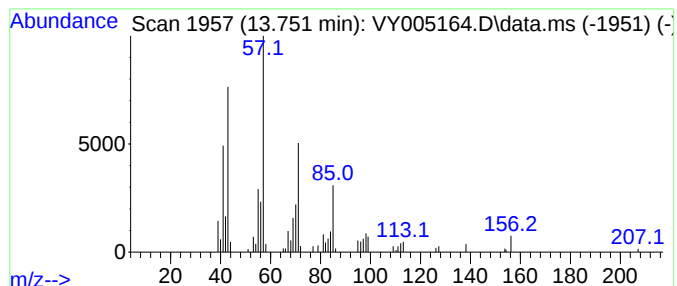
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	5.81 ug/l	50266	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	96
2			Tetradecane	198	C14H30	000629-59-4	80
3			Tridecane	184	C13H28	000629-50-5	80
4			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72
5			Decane	142	C10H22	000124-18-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
Data File : VY005164.D
Acq On : 17 Jun 2021 18:06
Operator : SY/MD
Sample : M2748-10
Misc : 5.71G/5ML/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-9A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.751	5.8	ug/l	50266	4	13.428	432450	50.0