

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062421\
 Data File : VY005203.D
 Acq On : 24 Jun 2021 12:09
 Operator : SY/MD
 Sample : M2829-01
 Misc : 5.39G/5ML/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 15B-STOCKPILE-1

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\82Y062221S.M

Title : SW846 8260

Signal : TIC: VY005203.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	500	rVB4	12303	50175	1.33%	0.422%
2	5.759	632	646	671	rBV	949523	2952553	78.32%	24.830%
3	6.801	807	817	829	rVB2	15353	45266	1.20%	0.381%
4	7.728	957	969	975	rBV	158707	382811	10.15%	3.219%
5	7.801	975	981	997	rVB	266226	596853	15.83%	5.019%
6	8.155	1028	1039	1050	rBV	141588	316250	8.39%	2.660%
7	8.697	1118	1128	1139	rBV	393123	772271	20.49%	6.495%
8	10.185	1364	1372	1380	rBV	647778	1095753	29.07%	9.215%
9	11.496	1579	1587	1597	rBV	596295	943659	25.03%	7.936%
10	12.495	1739	1751	1759	rBV	2243448	3769919	100.00%	31.704%
11	13.428	1886	1904	1910	rBV	562405	865395	22.96%	7.278%
12	13.965	1986	1992	2001	rBV2	60530	100027	2.65%	0.841%

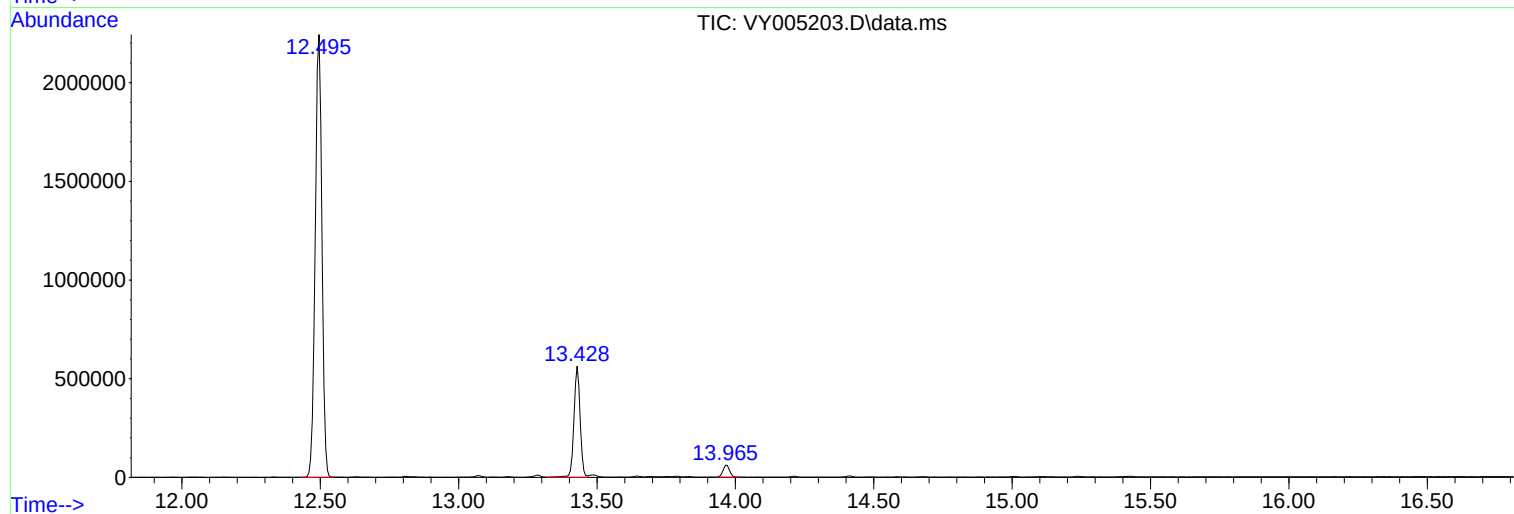
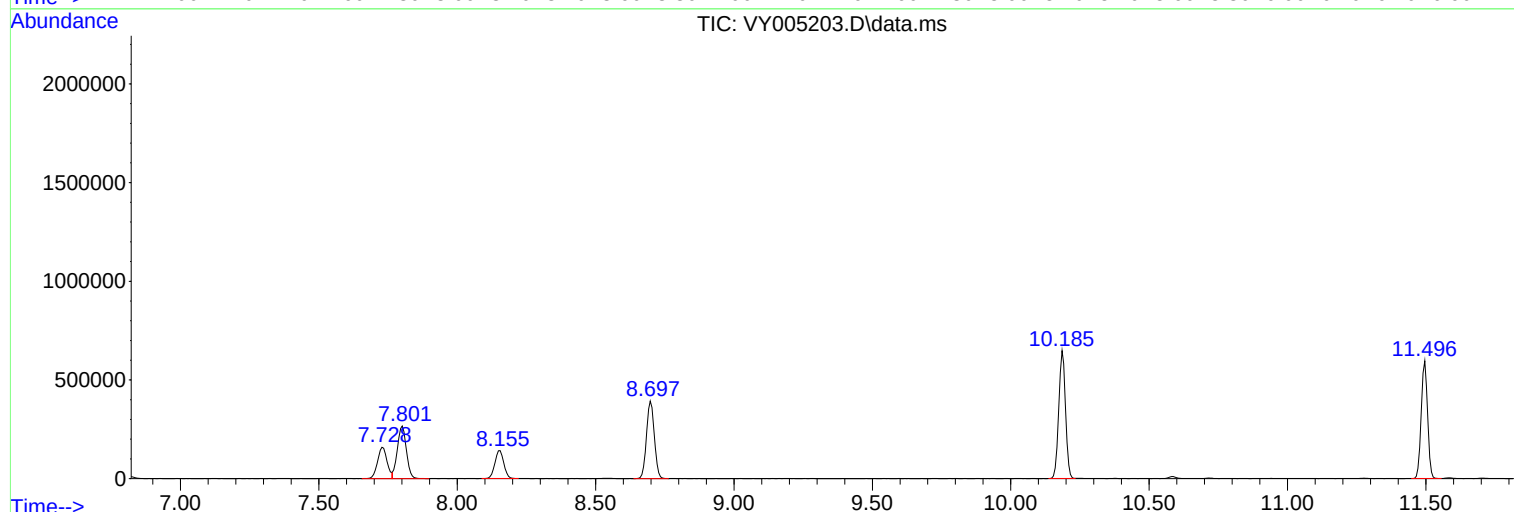
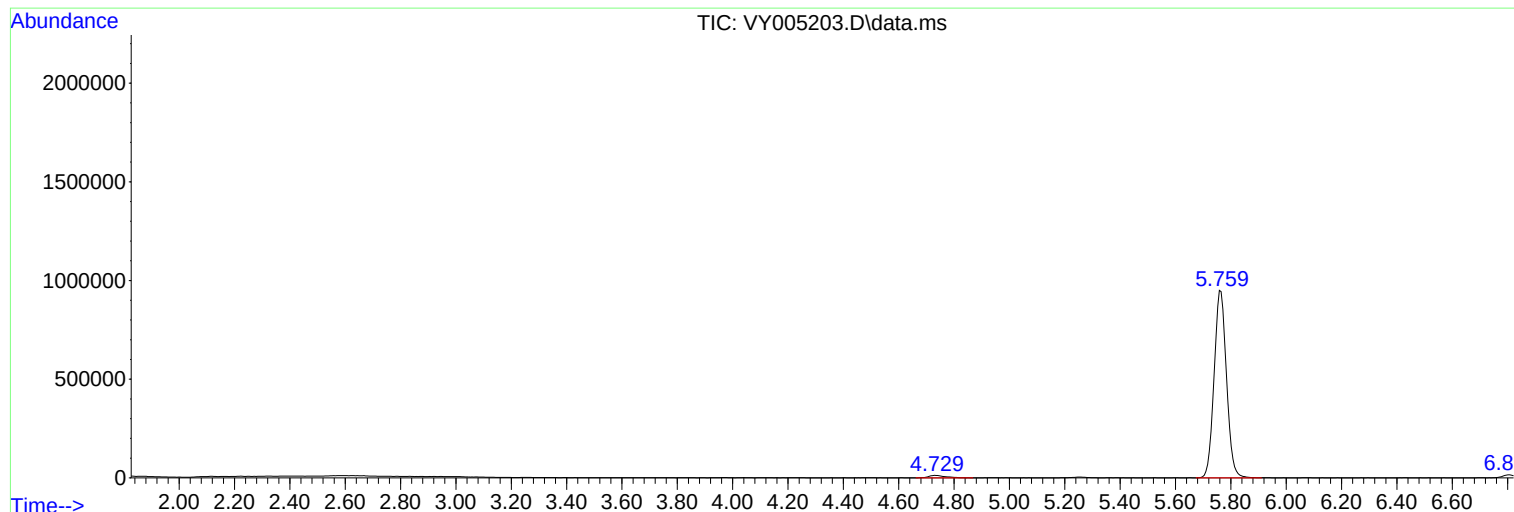
Sum of corrected areas: 11890932

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062421\
Data File : VY005203.D
Acq On : 24 Jun 2021 12:09
Operator : SY/MD
Sample : M2829-01
Misc : 5.39G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
15B-STOCKPILE-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062421\
Data File : VY005203.D
Acq On : 24 Jun 2021 12:09
Operator : SY/MD
Sample : M2829-01
Misc : 5.39G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
15B-STOCKPILE-1

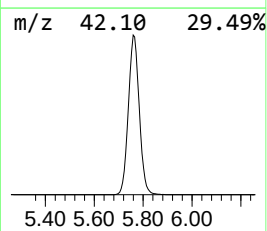
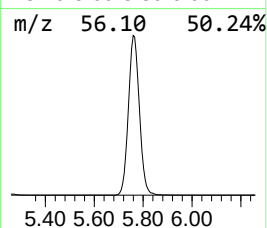
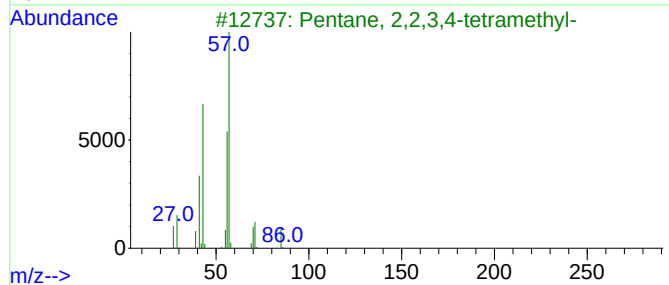
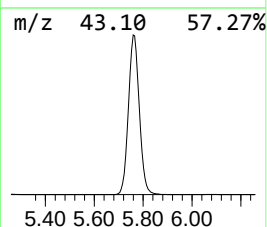
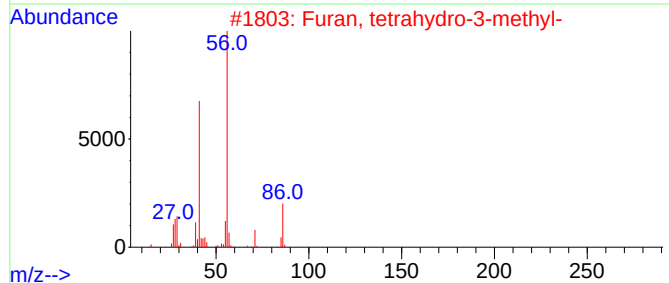
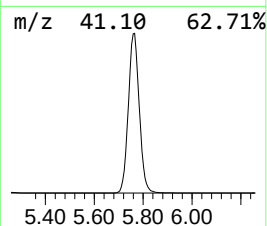
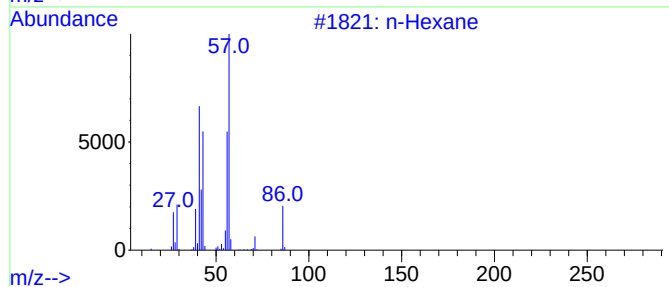
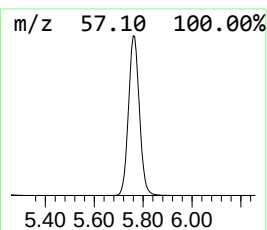
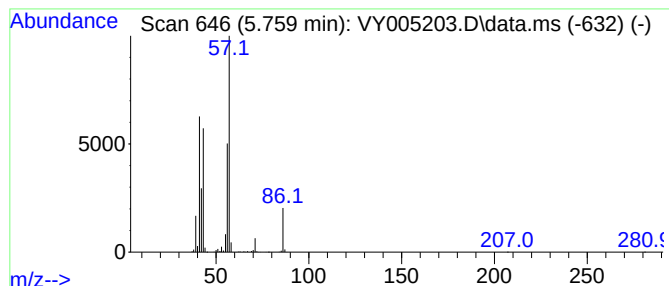
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.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	247.34 ug/l	2952550	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	94
2			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	50
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
4			3-Pentanone	86	C5H10O	000096-22-0	30
5			Pentane, 3-methyl-	86	C6H14	000096-14-0	28



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062421\
Data File : VY005203.D
Acq On : 24 Jun 2021 12:09
Operator : SY/MD
Sample : M2829-01
Misc : 5.39G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
15B-STOCKPILE-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.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
n-Hexane	5.759	247.3	ug/l	2952550	1	7.801	596853	50.0