

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021820\
 Data File : VY001667.D
 Acq On : 18 Feb 2020 12:30
 Operator : SY/MD
 Sample : L1546-16
 Misc : 7.67G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 INDIAN-ISLAND-(8)

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\82Y021720S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.743	480	493	506	rBV3	15935	50775	5.49%	1.078%
2	5.773	650	662	680	rVB3	34704	111926	12.10%	2.376%
3	7.742	972	985	990	rBV	114766	275926	29.83%	5.857%
4	7.809	990	996	1011	rVB	205481	461273	49.87%	9.791%
5	8.163	1044	1054	1065	rBV	125934	271843	29.39%	5.770%
6	8.706	1135	1143	1153	rBV	336832	662066	71.58%	14.054%
7	10.193	1378	1387	1396	rBV	538446	924905	100.00%	19.633%
8	11.504	1594	1602	1612	rVB	475051	768875	83.13%	16.321%
9	12.491	1756	1764	1772	rVB	340562	538245	58.19%	11.425%
10	13.436	1912	1919	1926	rVB	425151	645134	69.75%	13.694%

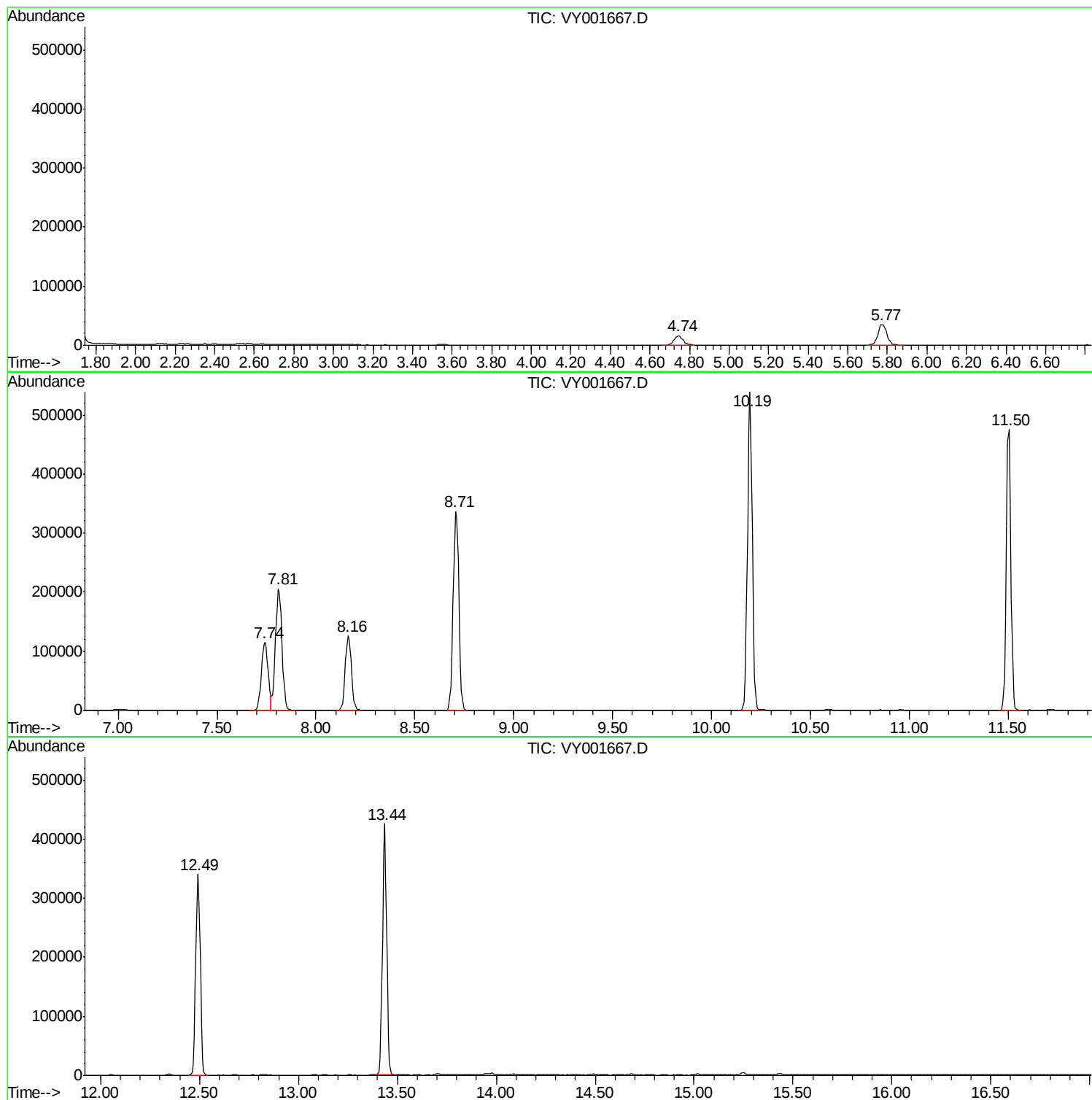
Sum of corrected areas: 4710968

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY021820\
Data File : VY001667.D
Acq On : 18 Feb 2020 12:30
Operator : SY/MD
Sample : L1546-16
Misc : 7.67G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
INDIAN-ISLAND-(8)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY021820\
 Data File : VY001667.D
 Acq On : 18 Feb 2020 12:30
 Operator : SY/MD
 Sample : L1546-16
 Misc : 7.67G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 INDIAN-ISLAND-(8)

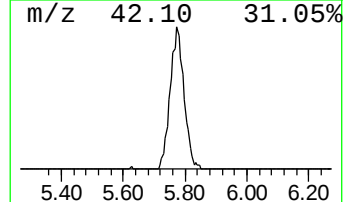
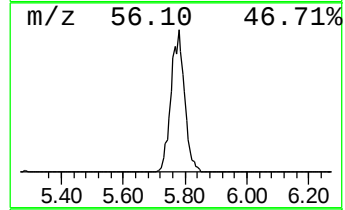
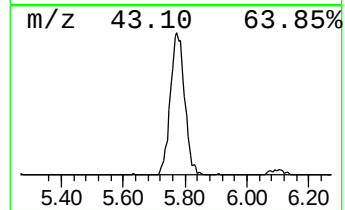
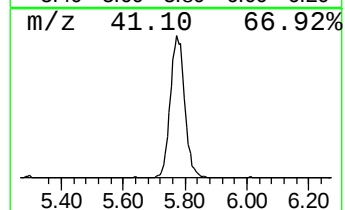
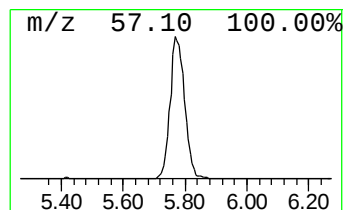
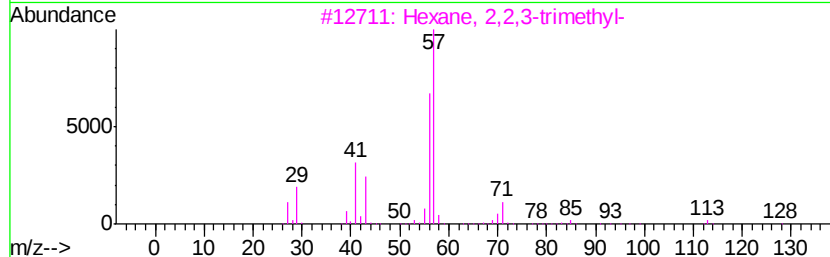
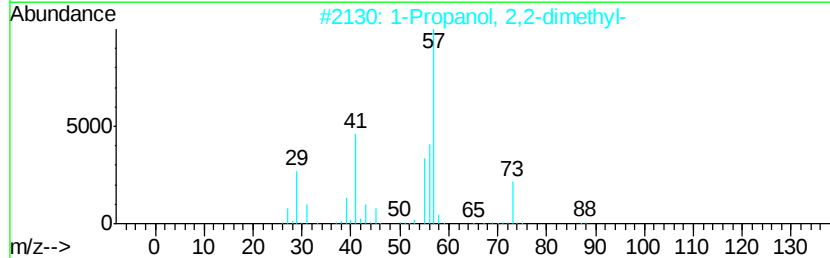
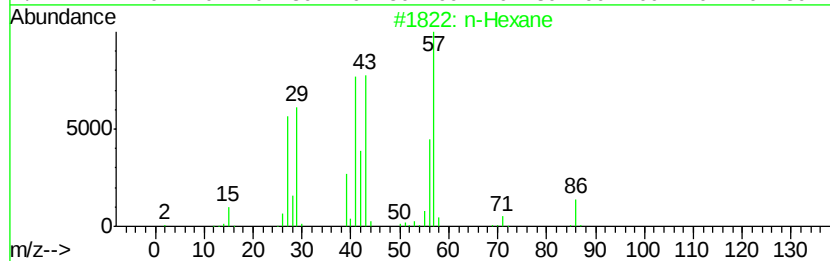
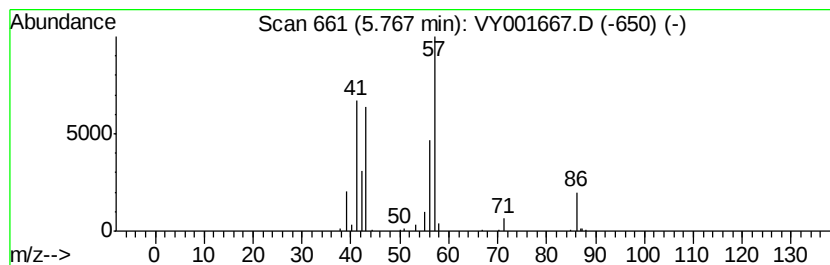
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
 Quant Title : SW846 8260

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.
5.77	12.13 ug/l	111926	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		1-Propanol, 2,2-dimethyl-	88	C5H12O	000075-84-3	38
3		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	38
4		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
5		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_Y\DATA\VY021820\
Data File : VY001667.D
Acq On : 18 Feb 2020 12:30
Operator : SY/MD
Sample : L1546-16
Misc : 7.67G/5ML/MSV0A_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSV0A_Y
ClientSampleId :
INDIAN-ISLAND-(8)

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y021720S.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	5.77	12.1	ug/l	111926	1	7.82	461273	50.0