

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021720\
 Data File : VY001659.D
 Acq On : 17 Feb 2020 20:04
 Operator : SY/MD
 Sample : L1546-22
 Misc : 6.88G/5ML/MSVOA Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 INDIAN-ISLAND-(11)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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	4.749	484	494	507	rBV2	18336	60569	6.71%	1.329%
2	5.791	652	665	676	rBV2	24142	73736	8.17%	1.618%
3	7.754	975	987	992	rBV	112183	265174	29.39%	5.818%
4	7.821	992	998	1011	rVB	194907	438212	48.56%	9.615%
5	8.175	1045	1056	1067	rBV	110388	245326	27.19%	5.383%
6	8.718	1136	1145	1159	rVB	328027	643909	71.36%	14.128%
7	10.199	1380	1388	1397	rBV	533096	902329	100.00%	19.798%
8	11.504	1595	1602	1613	rVB	454485	749454	83.06%	16.444%
9	12.497	1758	1765	1774	rVB	338416	524547	58.13%	11.509%
10	13.436	1911	1919	1928	rBV	418635	654387	72.52%	14.358%

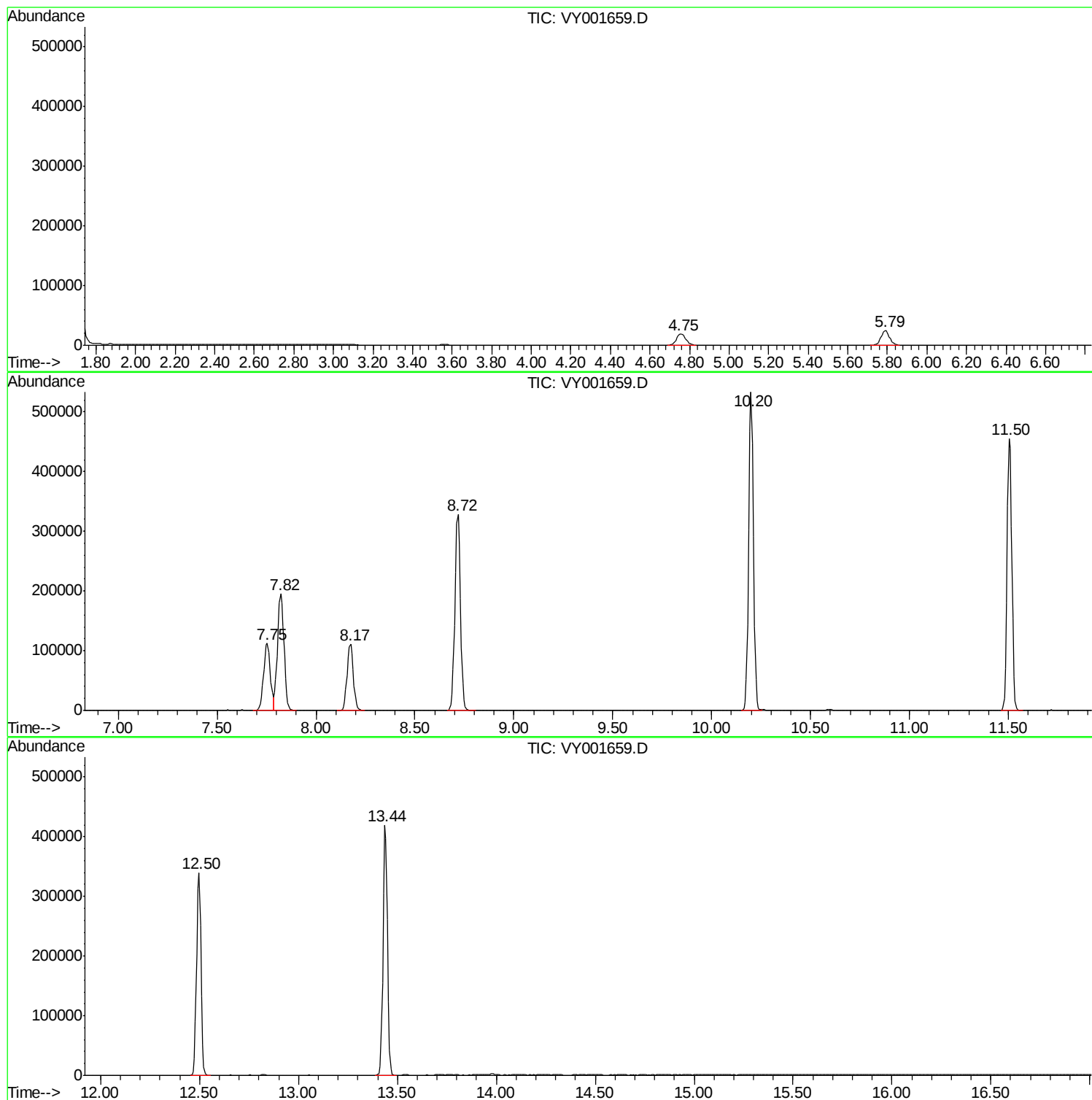
Sum of corrected areas: 4557643

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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



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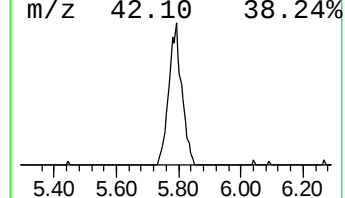
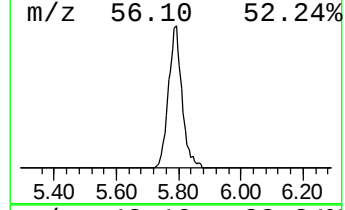
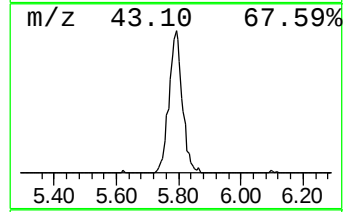
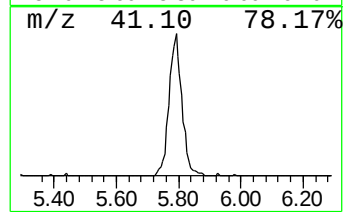
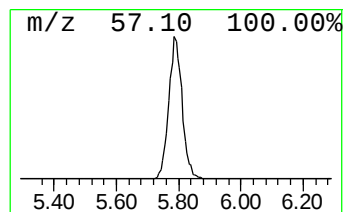
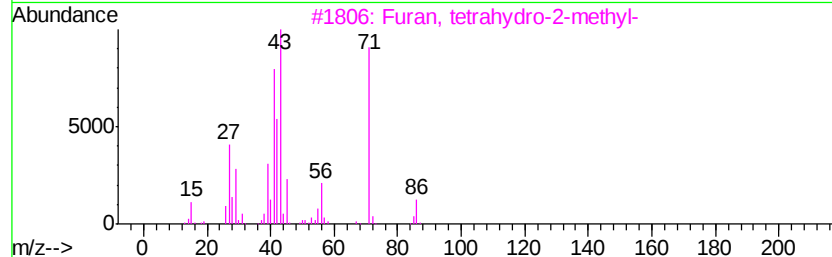
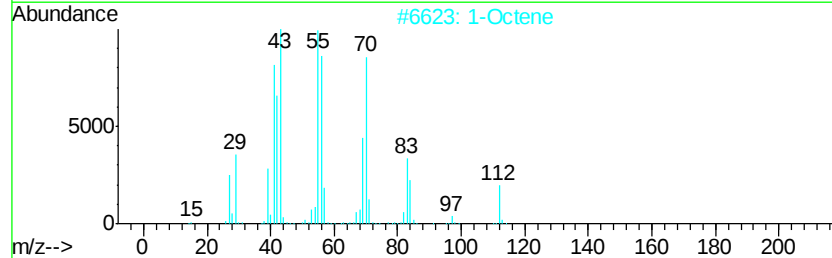
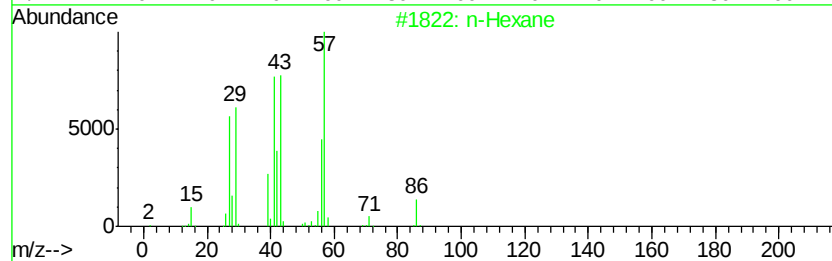
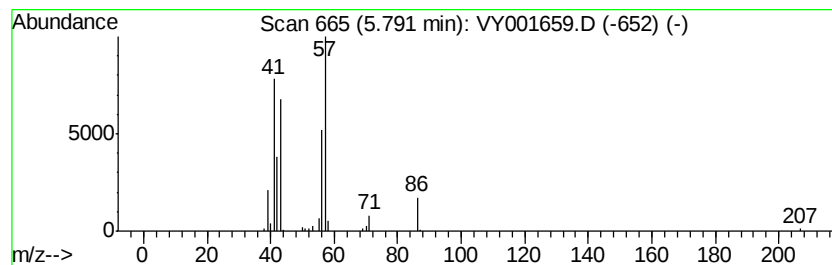
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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.
5.79	8.41 ug/l	73736	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		1-Octene	112	C8H16	000111-66-0	42
3		Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	38
4		Pentane, 3-methyl-	86	C6H14	000096-14-0	37
5		Cyclobutanone, 2,2-dimethyl-	98	C6H10O	001192-14-9	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.79	8.4	ug/l	73736	1	7.82	438212	50.0