

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021720\
 Data File : VY001650.D
 Acq On : 17 Feb 2020 16:45
 Operator : SY/MD
 Sample : L1546-04
 Misc : 6.24G/5ML/MSVOA Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 INDIAN-ISLAND-(2)

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	481	494	510	rVB3	23556	69529	7.22%	1.369%
2	5.779	648	663	677	rBV2	37614	118972	12.35%	2.343%
3	7.742	975	985	991	rBV	123929	293889	30.50%	5.787%
4	7.815	991	997	1010	rVB	216570	476074	49.41%	9.374%
5	8.163	1045	1054	1065	rBV	134452	290861	30.19%	5.727%
6	8.705	1134	1143	1153	rBV	345332	693278	71.95%	13.651%
7	10.193	1379	1387	1396	rBV	549755	963523	100.00%	18.972%
8	11.498	1594	1601	1610	rVB	511428	821647	85.28%	16.178%
9	12.491	1757	1764	1775	rVB	376553	592236	61.47%	11.661%
10	13.430	1911	1918	1927	rBV	488155	758747	78.75%	14.940%

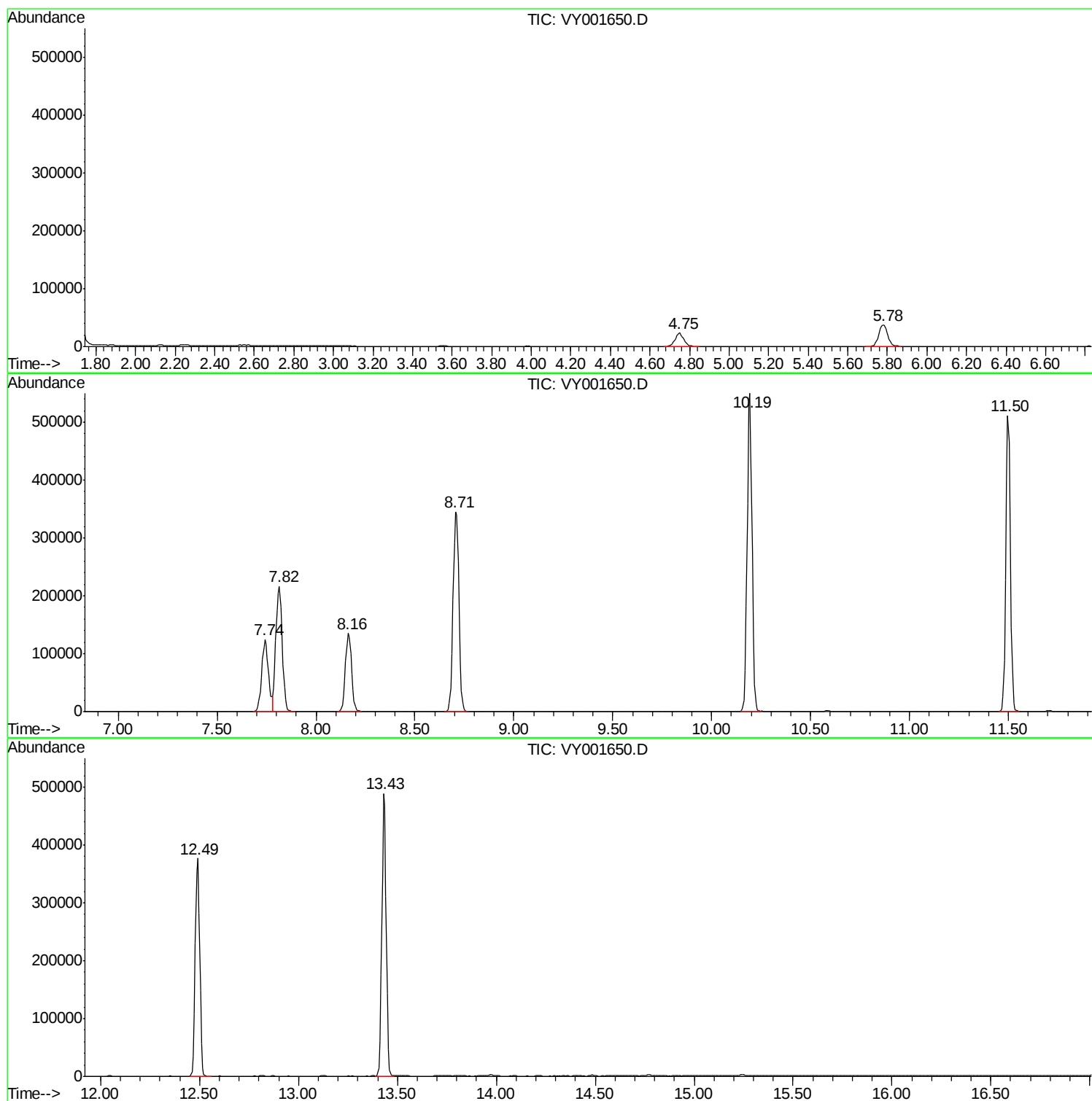
Sum of corrected areas: 5078756

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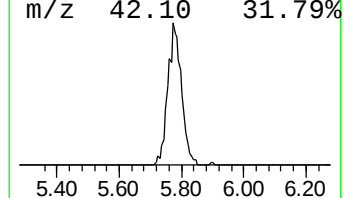
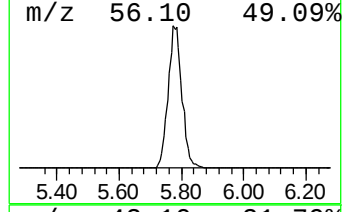
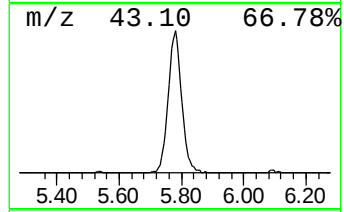
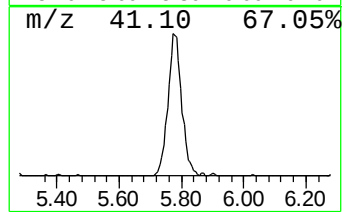
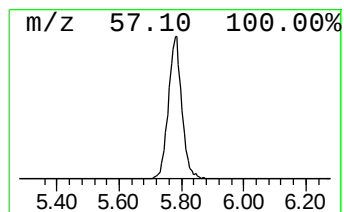
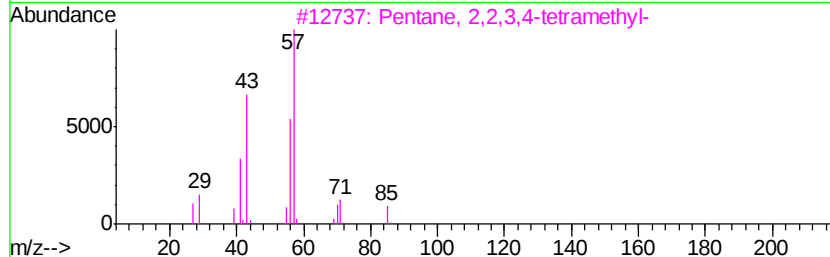
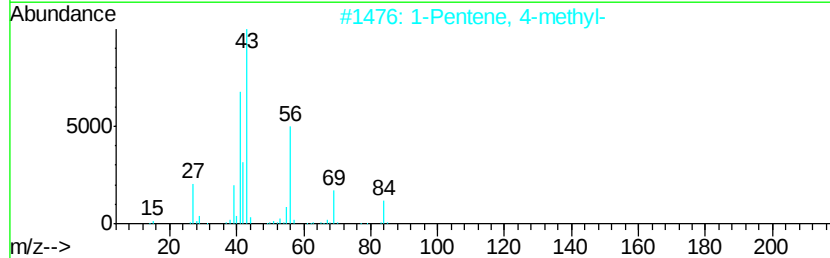
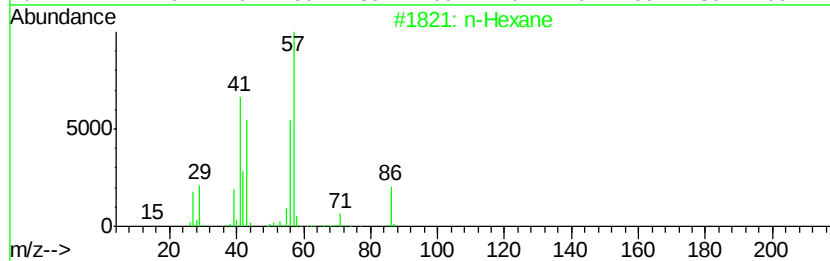
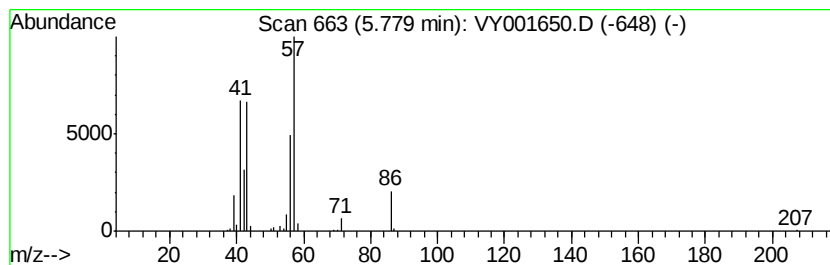
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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.
5.78	12.50 ug/l	118972	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	47
3		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
4		Morpholine	87	C4H9NO	000110-91-8	38
5		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.78	12.5	ug/l	118972	1	7.82	476074	50.0