

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021720\
 Data File : VY001653.D
 Acq On : 17 Feb 2020 17:51
 Operator : SY/MD
 Sample : L1546-10
 Misc : 7.84G/5ML/MSVOA Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 INDIAN-ISLAND-(5)

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	483	493	506	rBV2	22485	71230	8.49%	1.647%
2	5.773	650	662	674	rBV4	17276	54789	6.53%	1.267%
3	7.742	973	985	990	rBV	105783	246703	29.39%	5.705%
4	7.809	990	996	1010	rVB	183935	414763	49.42%	9.591%
5	8.163	1044	1054	1067	rVB	107460	237037	28.24%	5.482%
6	8.705	1135	1143	1157	rVB	310794	605193	72.11%	13.995%
7	10.187	1378	1386	1395	rBV	480222	839311	100.00%	19.409%
8	11.498	1593	1601	1611	rBV	443258	715395	85.24%	16.544%
9	12.339	1732	1739	1745	rBV3	5473	8908	1.06%	0.206%
10	12.485	1756	1763	1770	rBV	318525	505649	60.25%	11.693%
11	13.430	1911	1918	1925	rBV	412698	616686	73.48%	14.261%
12	13.973	2003	2007	2013	rVB2	6014	8640	1.03%	0.200%

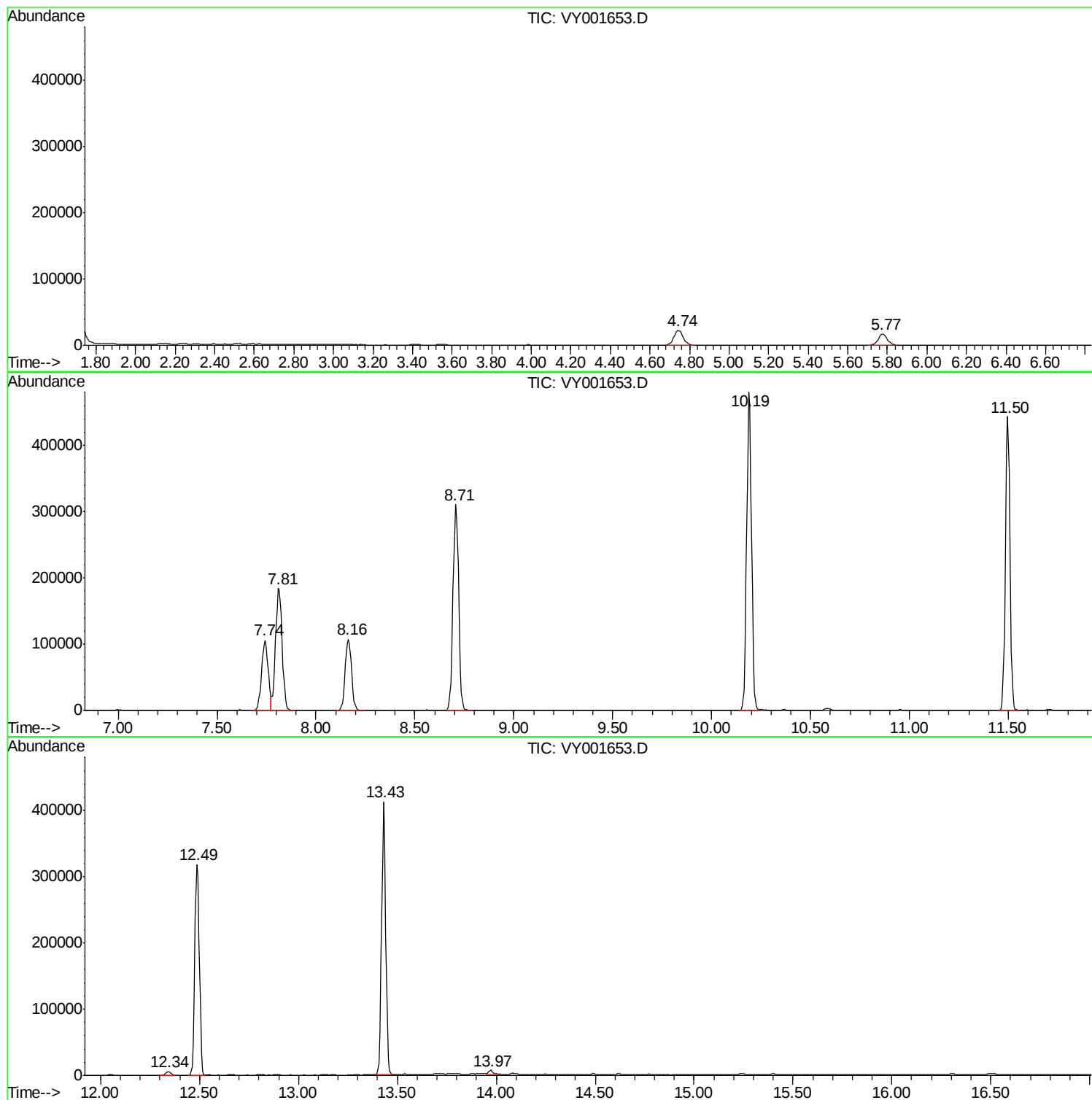
Sum of corrected areas: 4324304

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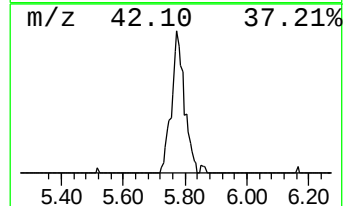
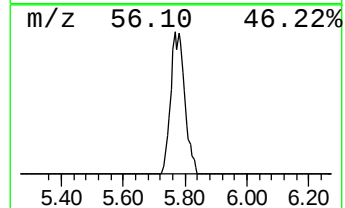
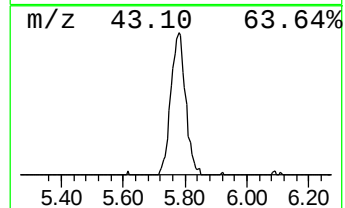
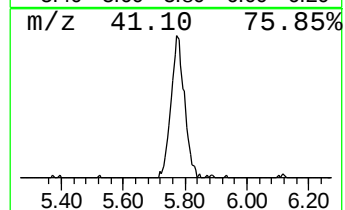
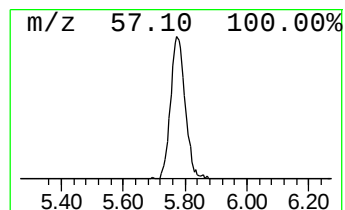
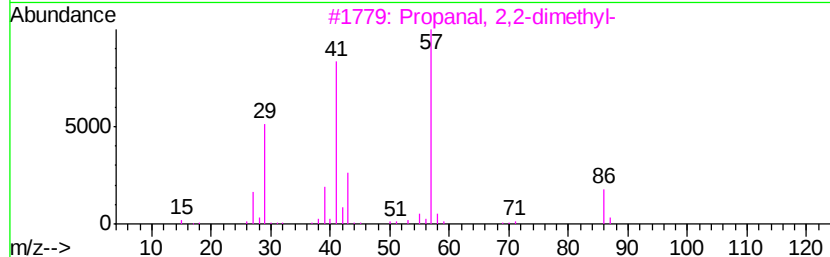
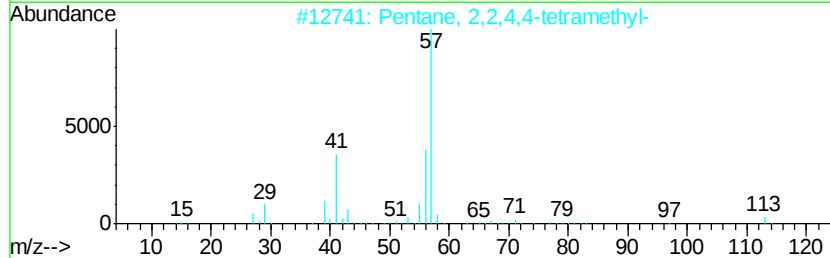
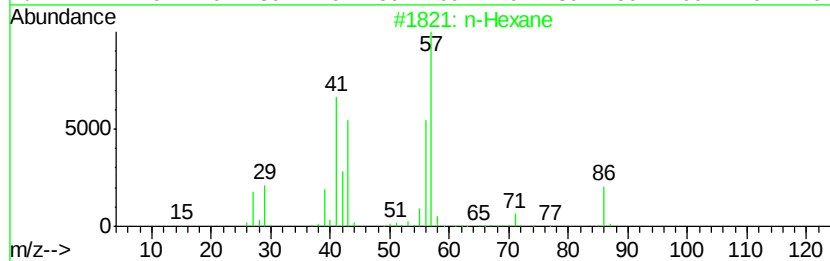
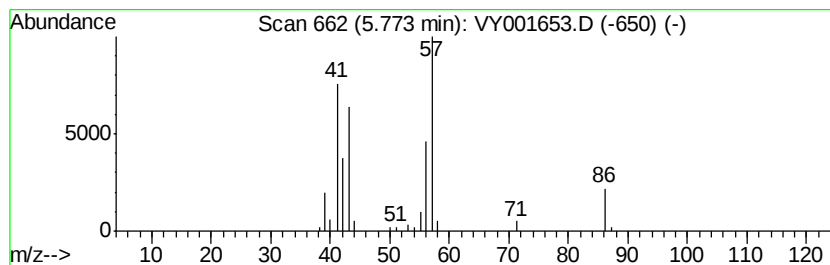
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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.
5.77	6.60 ug/l	54789	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	47
3		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38
4		1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	33
5		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.77	6.6	ug/l	54789	1	7.82	414763	50.0