

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021720\
 Data File : VY001652.D
 Acq On : 17 Feb 2020 17:29
 Operator : SY/MD
 Sample : L1546-08
 Misc : 6.39G/5ML/MSVOA Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 INDIAN-ISLAND-(4)

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	4.749	483	494	508	rVB2	23191	70594	7.61%	1.434%
2	5.785	650	664	682	rBV2	35206	112165	12.09%	2.278%
3	7.742	975	985	991	rBV	116308	282053	30.39%	5.728%
4	7.815	991	997	1008	rVB	202869	458076	49.36%	9.303%
5	8.163	1045	1054	1067	rBV	126660	276036	29.74%	5.606%
6	8.705	1134	1143	1154	rVB	339627	666725	71.84%	13.541%
7	10.193	1379	1387	1395	rBV	539572	928114	100.00%	18.850%
8	11.498	1594	1601	1610	rVB	501560	803429	86.57%	16.317%
9	12.491	1756	1764	1774	rVB	367604	581161	62.62%	11.803%
10	13.436	1912	1919	1926	rBV	472508	745378	80.31%	15.138%

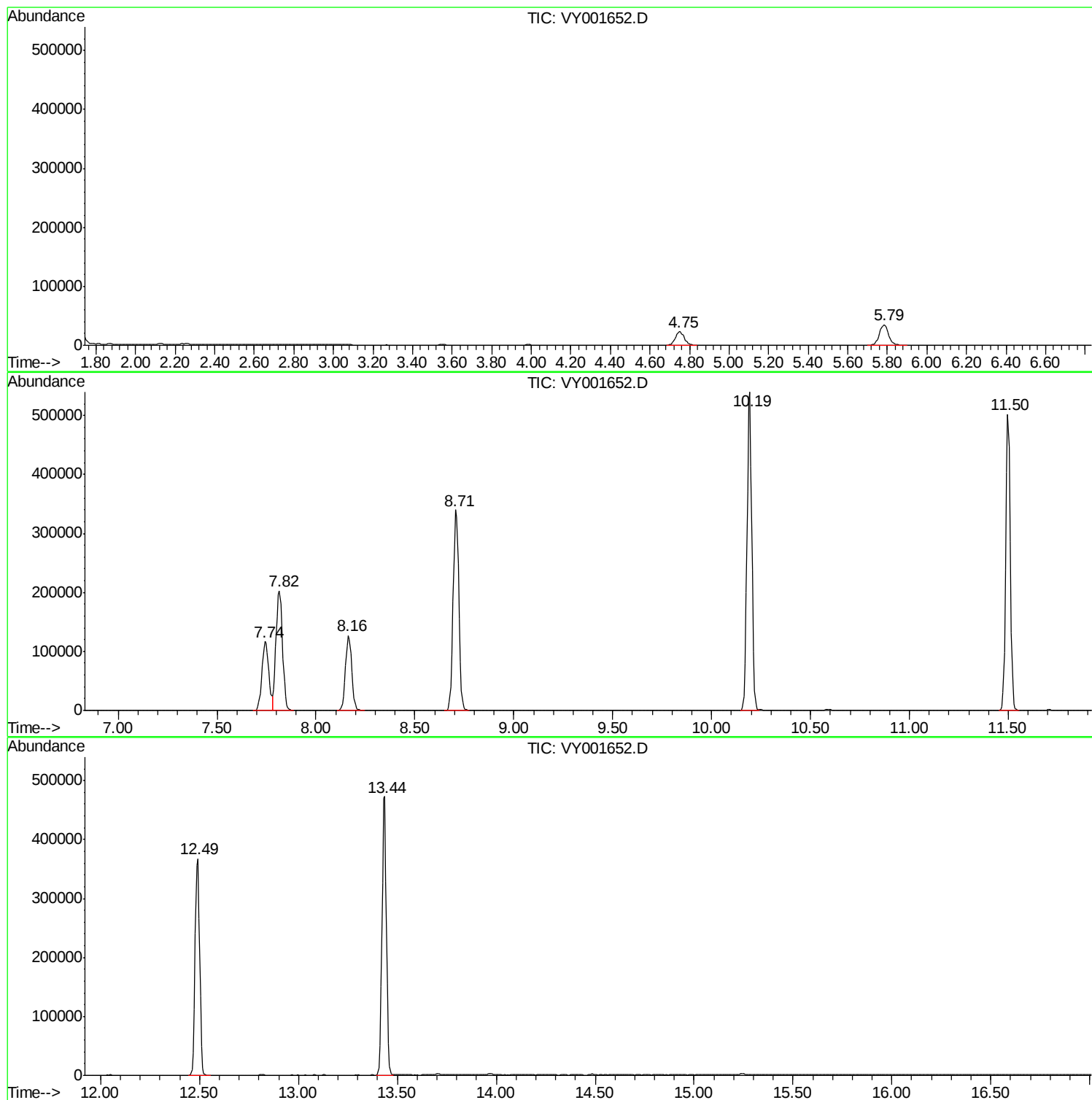
Sum of corrected areas: 4923731

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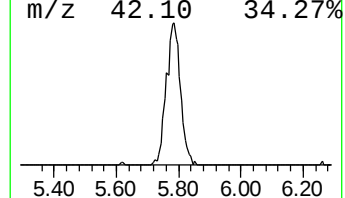
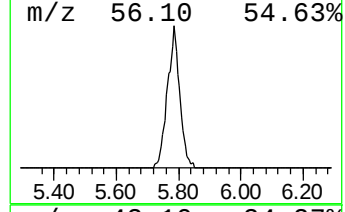
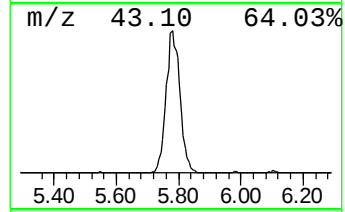
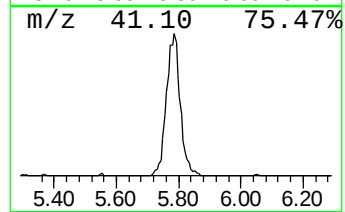
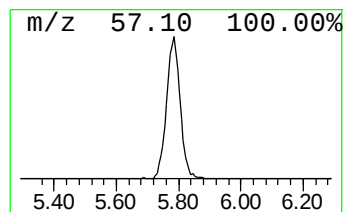
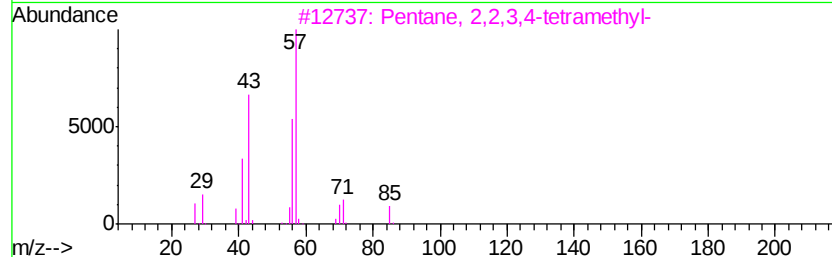
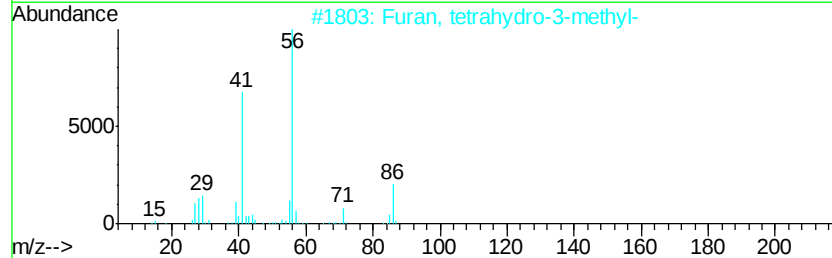
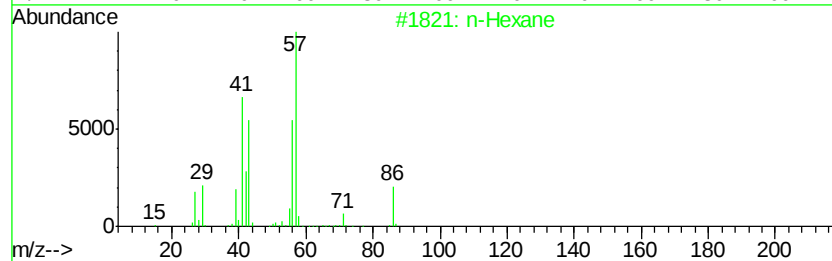
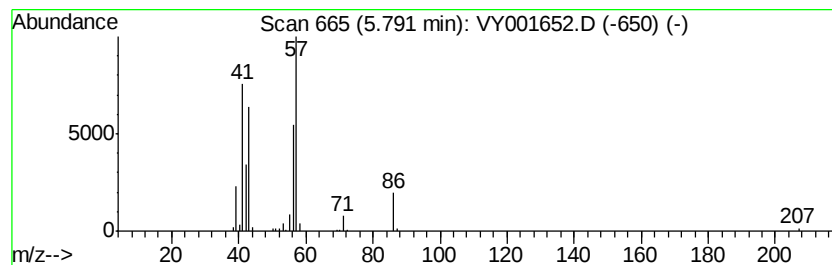
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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	12.24 ug/l	112165	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	90
2		Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	38
3		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	33
4		Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	33
5		2(3H)-Furanone, dihydro-3-methyl-	100	C5H8O2	001679-47-6	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.79	12.2	ug/l	112165	1	7.82	458076	50.0