

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021720\
 Data File : VY001651.D
 Acq On : 17 Feb 2020 17:07
 Operator : SY/MD
 Sample : L1546-06
 Misc : 6.53G/5ML/MSVOA Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 INDIAN-ISLAND-(3)

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	507	rBV2	20323	63197	6.61%	1.254%
2	5.779	652	663	679	rVB2	32493	102232	10.69%	2.029%
3	7.742	974	985	991	rBV	120426	291738	30.50%	5.789%
4	7.815	991	997	1009	rVB	211167	471429	49.29%	9.355%
5	8.163	1044	1054	1066	rBV	133335	286157	29.92%	5.679%
6	8.706	1134	1143	1154	rVB	354092	691834	72.33%	13.729%
7	10.193	1379	1387	1395	rBV	554024	956439	100.00%	18.980%
8	11.498	1594	1601	1609	rBV	511698	814480	85.16%	16.163%
9	12.491	1756	1764	1772	rBV	378227	590563	61.75%	11.719%
10	13.430	1911	1918	1926	rBV	479454	760002	79.46%	15.082%
11	13.766	1964	1973	1977	rBV8	3438	11191	1.17%	0.222%

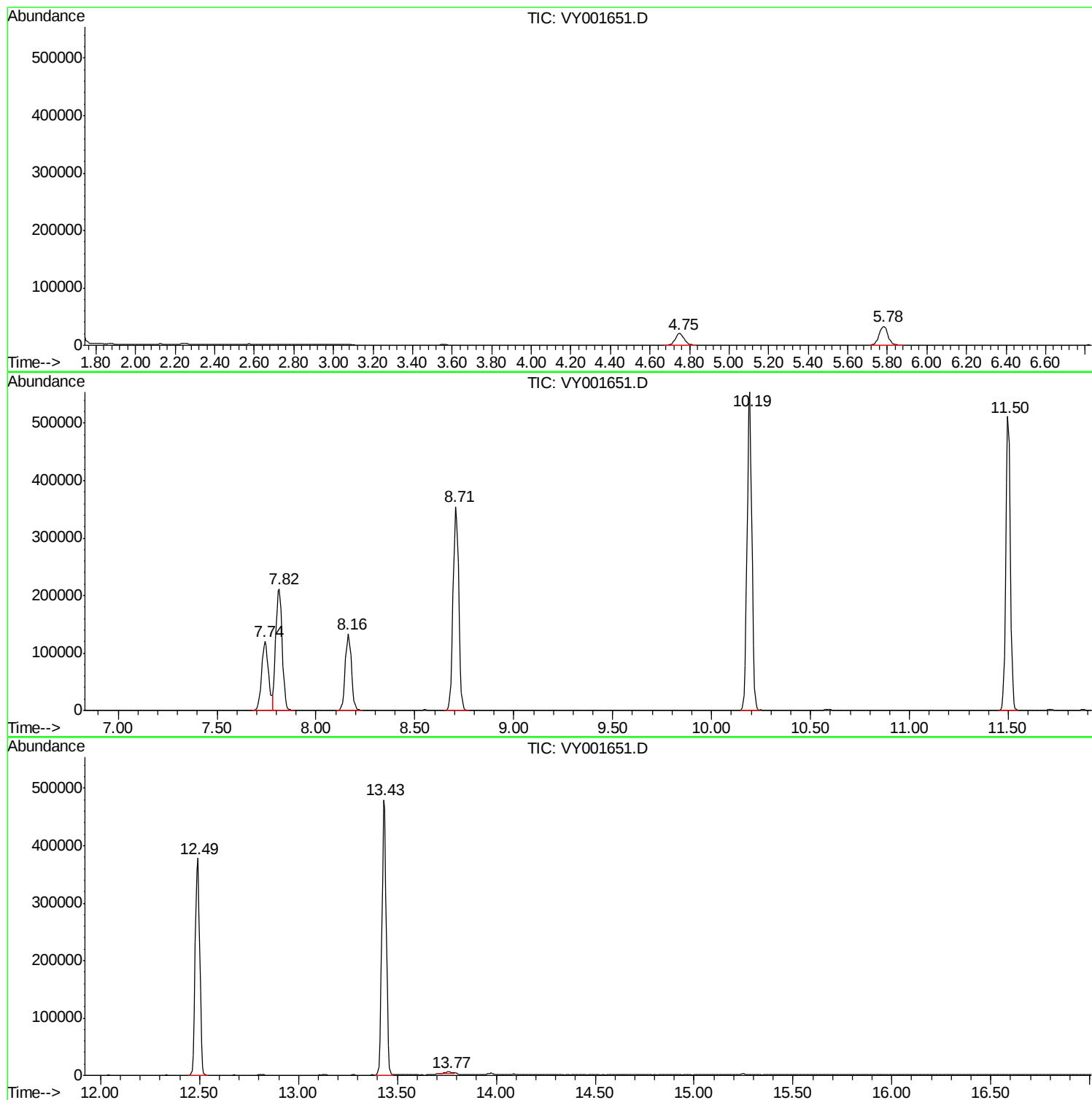
Sum of corrected areas: 5039262

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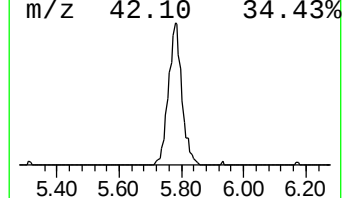
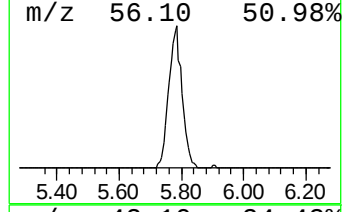
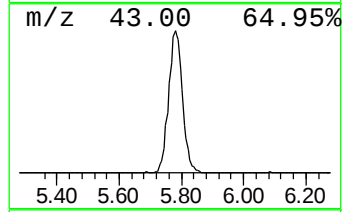
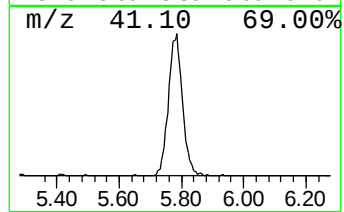
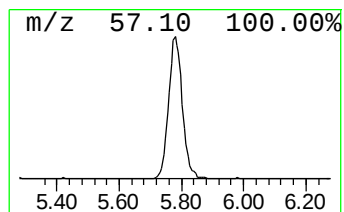
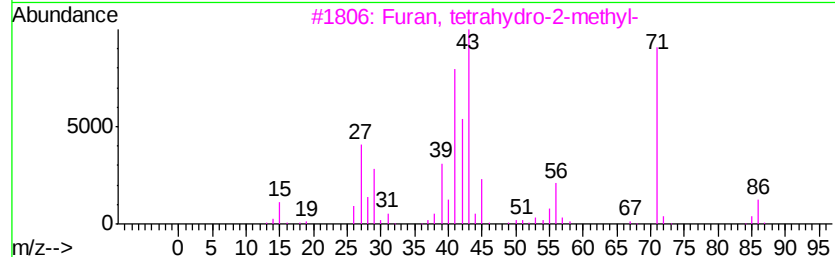
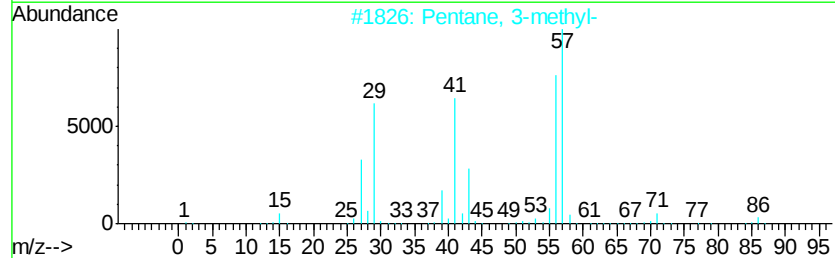
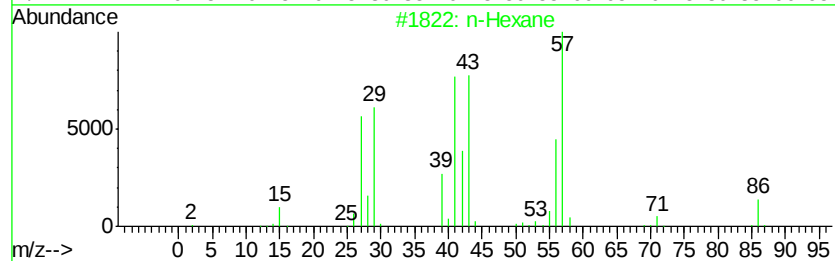
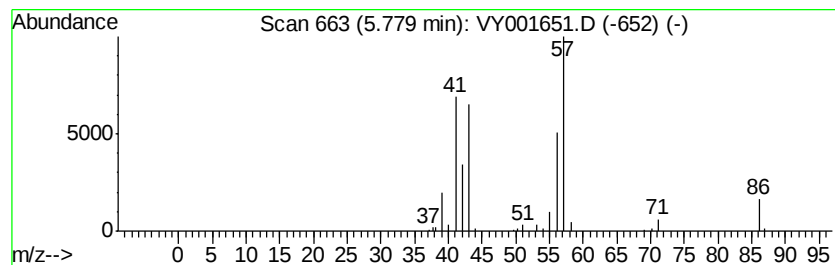
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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	10.84 ug/l	102232	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		Pentane, 3-methyl-	86	C6H14	000096-14-0	40
3		Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	38
4		Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	33
5		1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.78	10.8	ug/l	102232	1	7.82	471429	50.0