

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120922\
 Data File : VY011751.D
 Acq On : 09 Dec 2022 18:27
 Operator : KP/MD
 Sample : N5947-01
 Misc : 6.22g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NYE-SOIL-1208

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\82Y120922S.M

Title : SW846 8260

Signal : TIC: VY011751.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	14	rVB2	8852	11979	1.07%	0.182%
2	2.223	62	66	75	rVB2	5946	12267	1.09%	0.187%
3	4.716	465	475	493	rBV4	9440	33442	2.97%	0.509%
4	5.747	630	644	663	rBV	130639	408477	36.33%	6.217%
5	7.716	956	967	973	rBV	160121	384211	34.17%	5.848%
6	7.789	973	979	992	rVB	264241	596348	53.03%	9.077%
7	8.136	1027	1036	1048	rBV	159653	356387	31.69%	5.424%
8	8.691	1117	1127	1140	rBV	412875	826262	73.48%	12.576%
9	10.179	1362	1371	1379	rBV	666046	1124443	100.00%	17.114%
10	11.489	1579	1586	1595	rBV	636145	1028100	91.43%	15.648%
11	12.483	1741	1749	1761	rBV2	506839	804972	71.59%	12.252%
12	13.367	1885	1894	1897	rBV	7313	11490	1.02%	0.175%
13	13.428	1897	1904	1915	rVB	601184	933266	83.00%	14.204%
14	13.965	1985	1992	1998	rVB	24635	38574	3.43%	0.587%

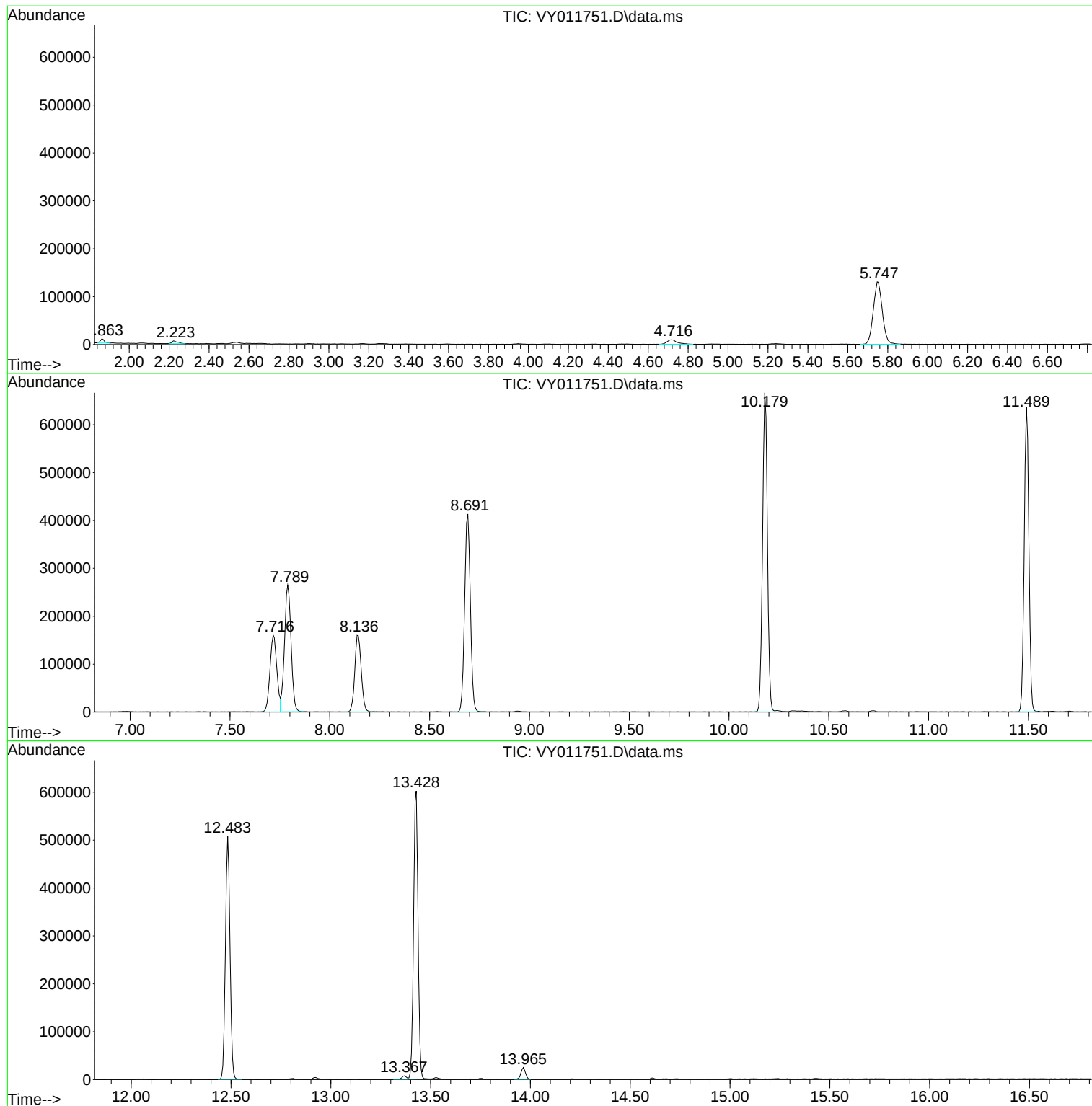
Sum of corrected areas: 6570218

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120922S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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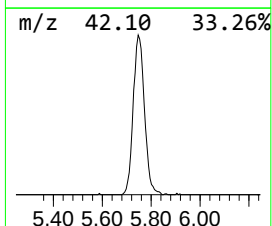
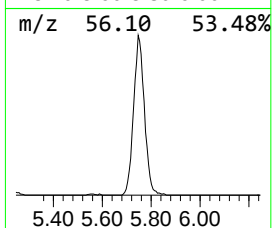
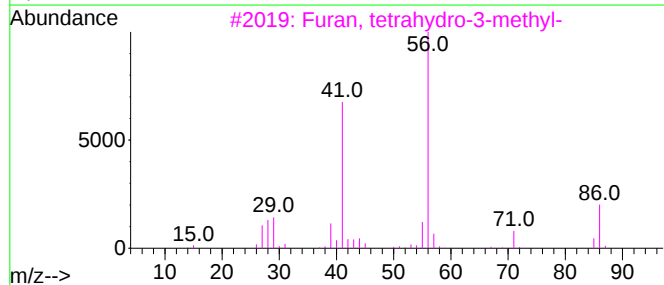
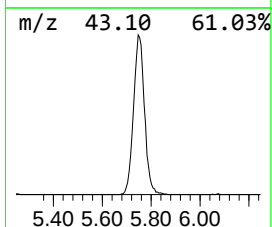
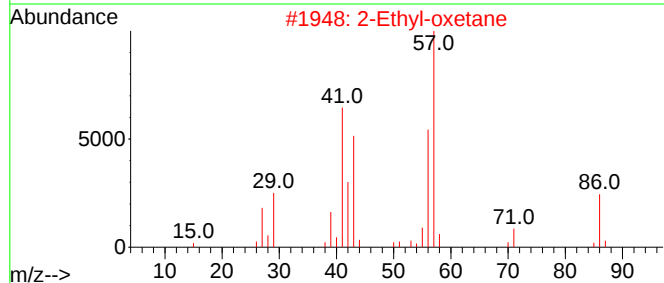
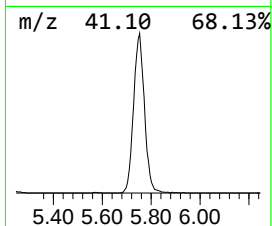
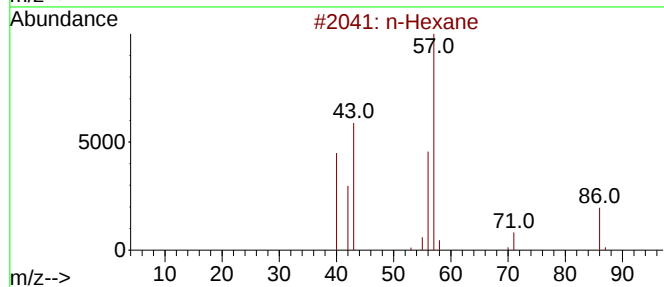
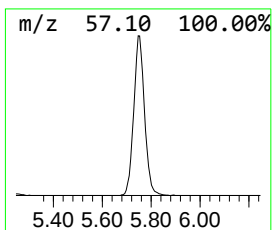
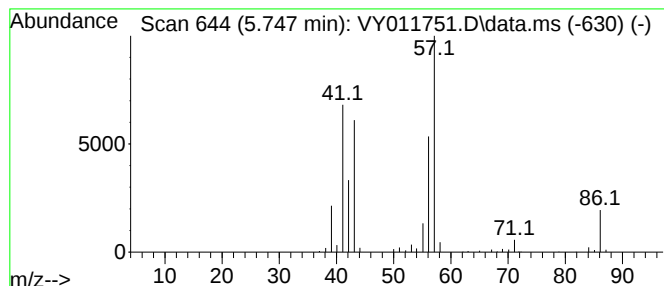
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120922S.M
Quant Title : SW846 8260

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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	34.25 ug/l	408477	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	49
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	47
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.747	34.3	ug/l	408477	1	7.789	596348	50.0