

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081423\
 Data File : VY015081.D
 Acq On : 14 Aug 2023 16:00
 Operator : SY/MD
 Sample : 03971-04
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-PP02B

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\82Y081423S.M

Title : SW846 8260

Signal : TIC: VY015081.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	463	473	490	rBV2	23704	75168	10.15%	1.796%
2	5.734	631	642	653	rBV3	12922	40201	5.43%	0.960%
3	7.710	956	966	972	rBV2	105605	249816	33.74%	5.968%
4	7.783	972	978	990	rVB	174923	393576	53.16%	9.402%
5	8.136	1025	1036	1047	rBV	107575	239795	32.39%	5.728%
6	8.685	1117	1126	1139	rBV	272532	536327	72.44%	12.812%
7	10.173	1362	1370	1386	rBV	421287	740343	100.00%	17.685%
8	11.483	1577	1585	1594	rBV	409368	679495	91.78%	16.232%
9	12.477	1739	1748	1757	rBV	352018	541005	73.07%	12.924%
10	13.422	1896	1903	1919	rVB	446483	679964	91.84%	16.243%
11	13.959	1986	1991	1996	rVB2	7014	10483	1.42%	0.250%

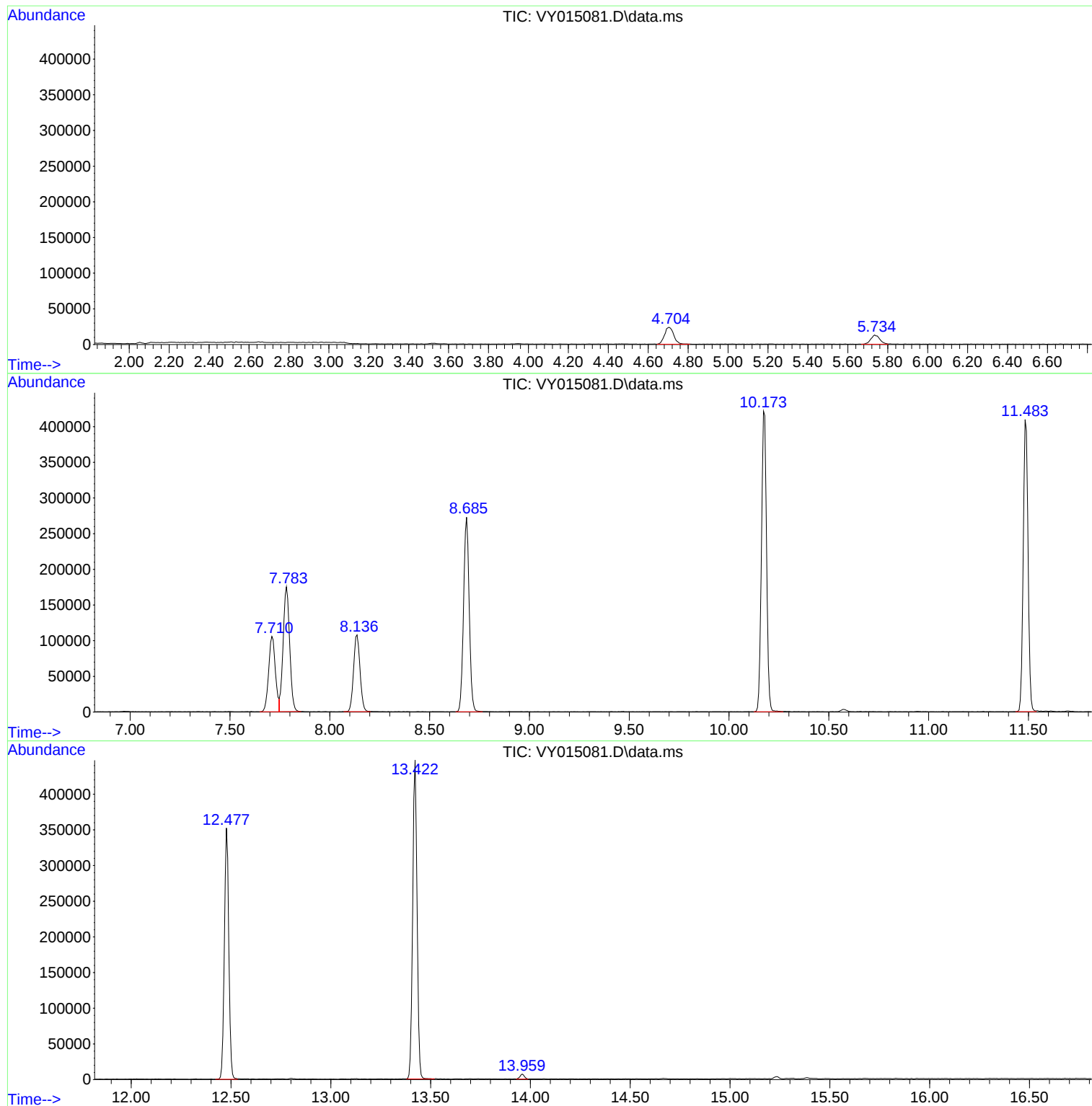
Sum of corrected areas: 4186173

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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



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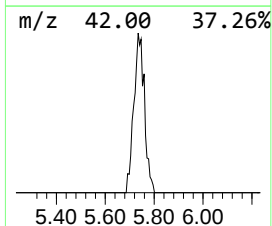
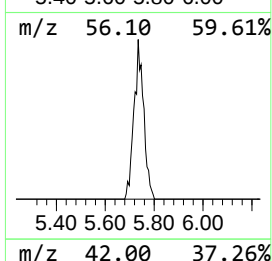
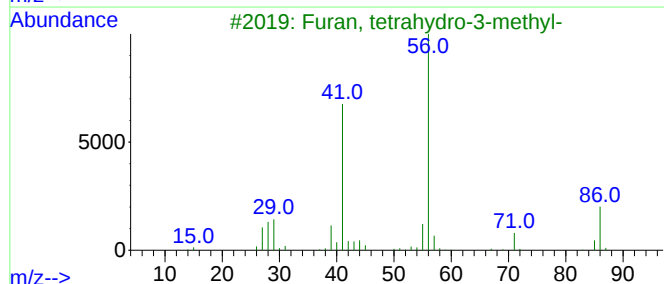
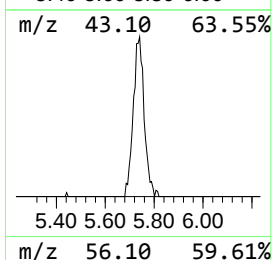
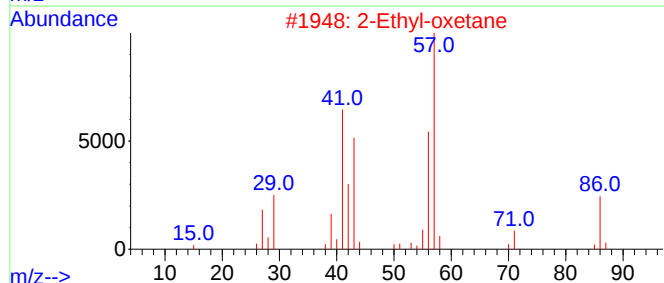
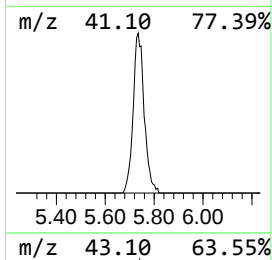
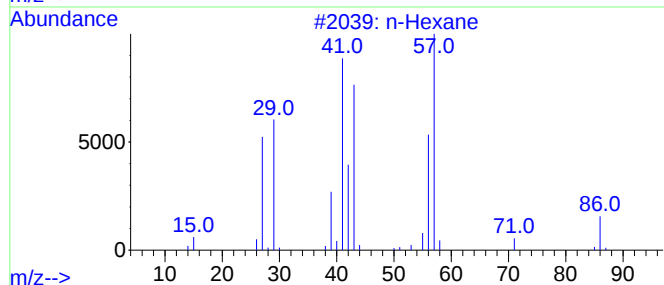
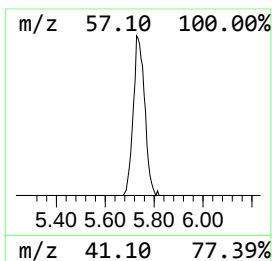
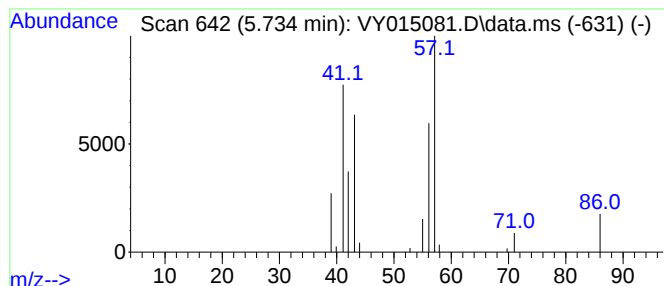
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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	5.11 ug/l	40201	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	90
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	58
4			1-Butanol	74	C4H10O	000071-36-3	45
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.734	5.1	ug/l	40201	1	7.783	393576	50.0