

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091423\
 Data File : VY015533.D
 Acq On : 14 Sep 2023 15:04
 Operator : SY/MD
 Sample : 04351-01
 Misc : 4.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CPT101-02-(2-2.5)

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\82Y082923S.M

Title : SW846 8260

Signal : TIC: VY015533.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	462	473	486	rBV	33449	106843	6.78%	1.233%
2	5.740	629	643	660	rVB2	67352	211483	13.42%	2.440%
3	7.710	956	966	972	rBV	225352	546993	34.71%	6.311%
4	7.783	972	978	994	rVB	385294	875913	55.58%	10.106%
5	8.136	1026	1036	1048	rBV	246149	536269	34.03%	6.187%
6	8.685	1117	1126	1140	rBV	597937	1165262	73.93%	13.444%
7	10.179	1363	1371	1379	rBV	914022	1576076	100.00%	18.184%
8	11.489	1578	1586	1598	rBV	835310	1379448	87.52%	15.915%
9	12.477	1741	1748	1762	rBV	649844	1031175	65.43%	11.897%
10	13.422	1896	1903	1913	rVB	798209	1219841	77.40%	14.074%
11	13.959	1986	1991	1997	rVB	11303	18152	1.15%	0.209%

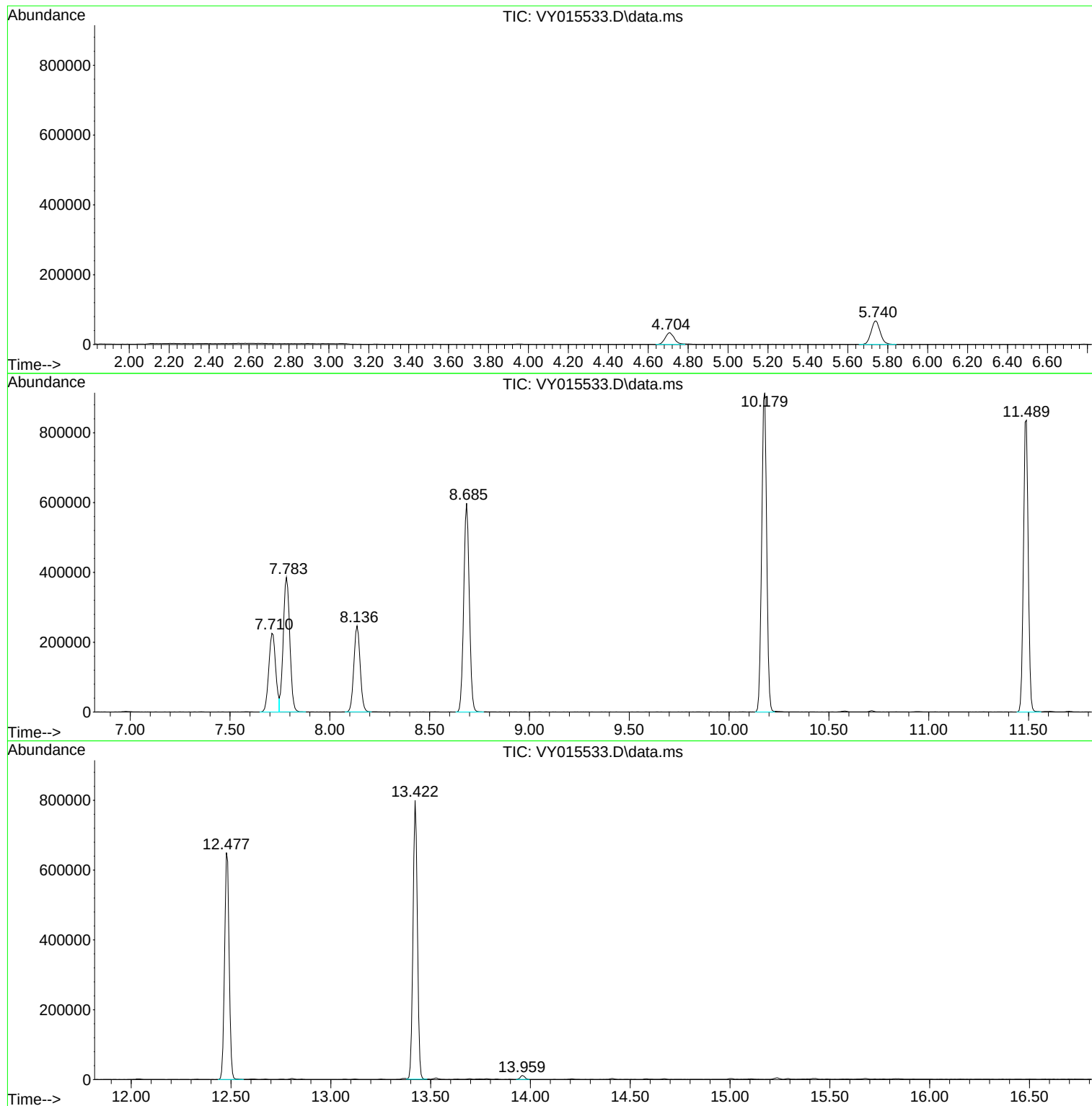
Sum of corrected areas: 8667455

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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



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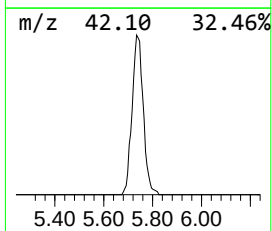
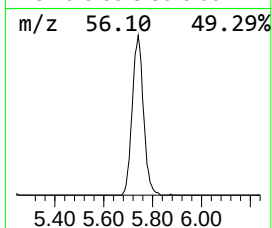
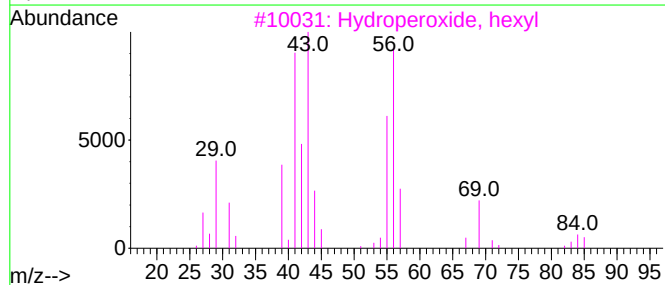
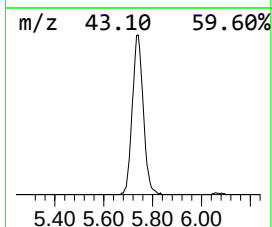
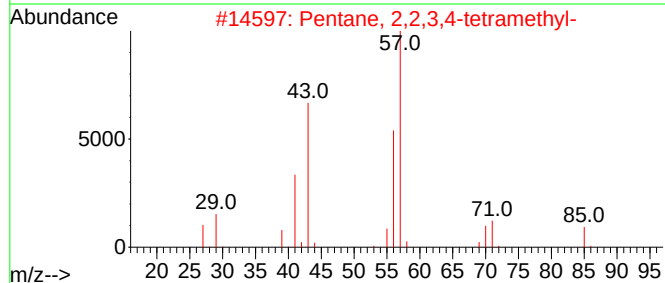
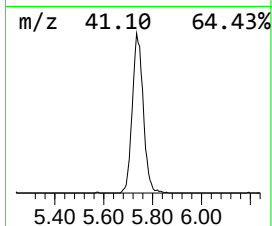
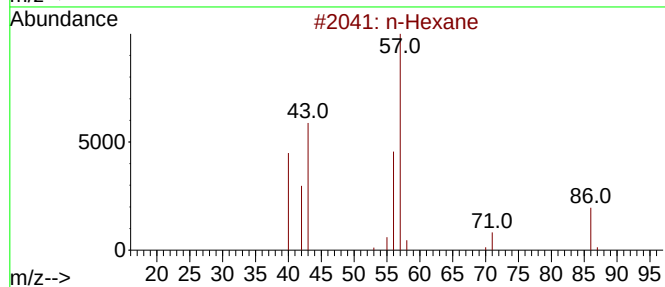
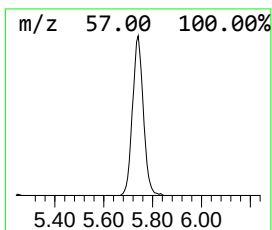
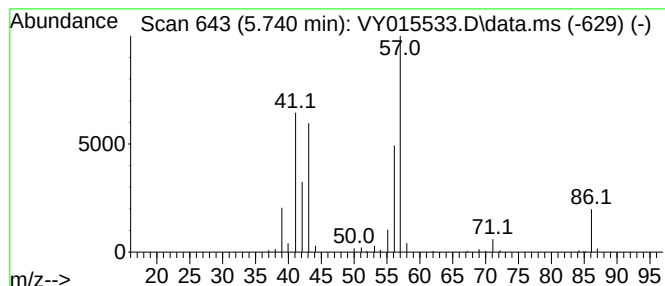
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.740	12.07 ug/l	211483	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	80
2			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
3			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	47
4			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.740	12.1	ug/l	211483	1	7.783	875913	50.0