

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
 Data File : VY015673.D
 Acq On : 21 Sep 2023 16:23
 Operator : SY/MD
 Sample : 04567-03
 Misc : 5.77g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SE-SOIL-2

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\82Y091923S.M

Title : SW846 8260

Signal : TIC: VY015673.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	461	474	493	rVB2	40320	126413	17.37%	3.033%
2	5.740	632	643	657	rBV2	15626	48766	6.70%	1.170%
3	7.716	956	967	973	rBV2	106568	255788	35.15%	6.138%
4	7.789	973	979	989	rVB	176083	395590	54.36%	9.492%
5	8.136	1028	1036	1049	rBV	115026	250067	34.37%	6.000%
6	8.685	1118	1126	1137	rBV	269321	539526	74.15%	12.946%
7	10.179	1363	1371	1380	rBV	427654	727663	100.00%	17.461%
8	11.489	1578	1586	1597	rBV	401977	651752	89.57%	15.639%
9	11.709	1612	1622	1628	rBV	5093	9352	1.29%	0.224%
10	12.483	1741	1749	1758	rBV	318904	515926	70.90%	12.380%
11	13.422	1894	1903	1912	rVV	384166	606962	83.41%	14.564%
12	13.526	1915	1920	1925	rBV3	4708	8015	1.10%	0.192%
13	13.782	1952	1962	1967	rBV7	5835	14903	2.05%	0.358%
14	13.965	1986	1992	1998	rVB	9791	16727	2.30%	0.401%

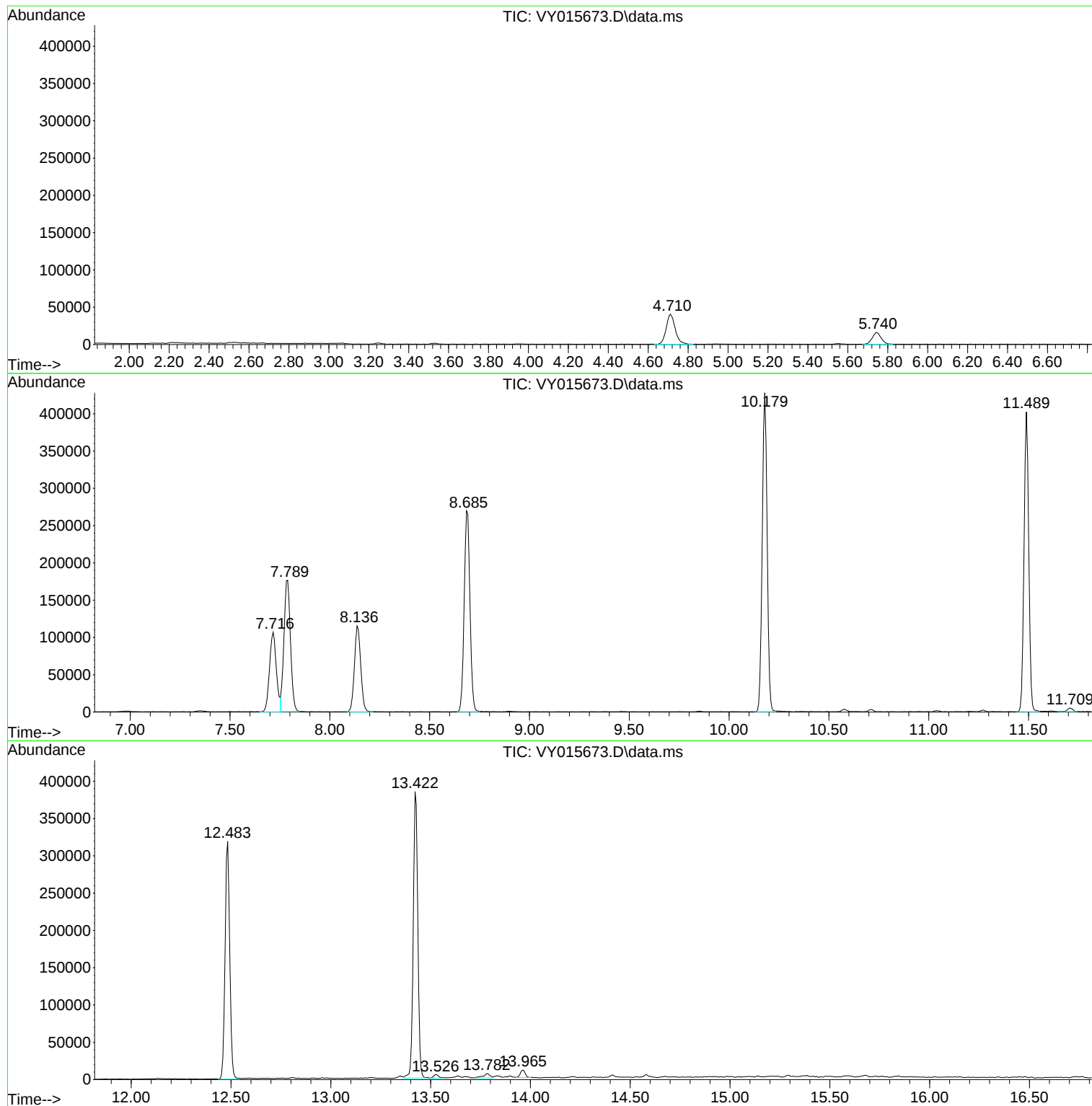
Sum of corrected areas: 4167450

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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



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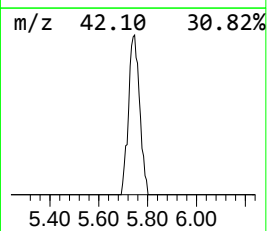
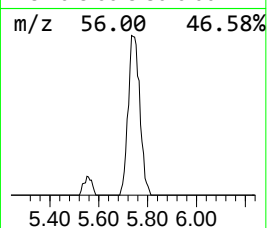
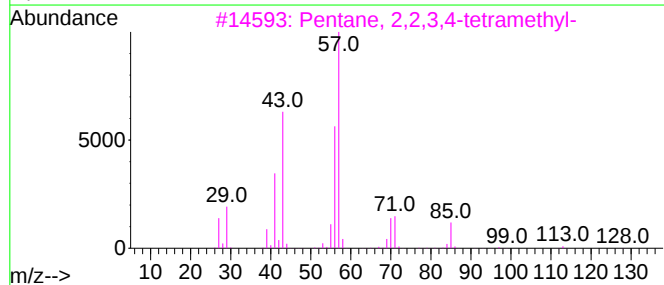
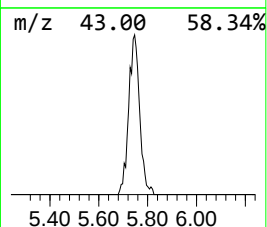
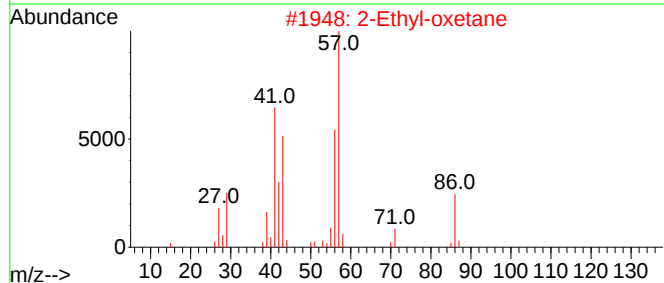
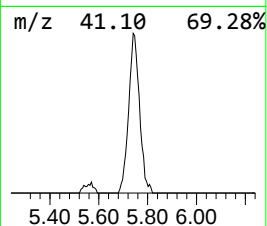
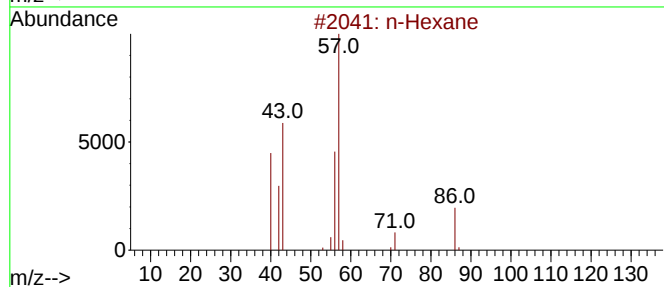
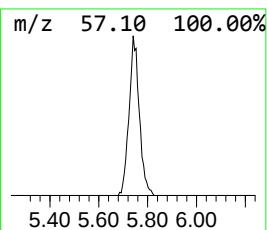
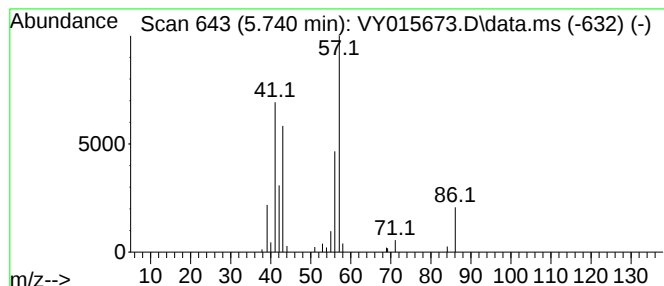
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.740	6.16 ug/l	48766	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	80
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	32
5			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.740	6.2	ug/l	48766	1	7.789	395590	50.0