

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
 Data File : VY015674.D
 Acq On : 21 Sep 2023 16:46
 Operator : SY/MD
 Sample : 04567-05
 Misc : 6.16g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SE-SOIL-3

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: VY015674.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	460	474	491	rBV2	38844	122464	17.01%	2.931%
2	5.741	632	643	659	rVB3	15098	47783	6.64%	1.144%
3	7.716	956	967	973	rBV	105789	253822	35.26%	6.075%
4	7.789	973	979	992	rVB	173754	392583	54.54%	9.396%
5	8.143	1028	1037	1049	rBV	112918	249959	34.72%	5.982%
6	8.691	1117	1127	1139	rBV	274747	533852	74.16%	12.777%
7	10.179	1364	1371	1382	rBV	417834	719858	100.00%	17.228%
8	10.581	1429	1437	1446	rBV2	4396	9108	1.27%	0.218%
9	11.490	1578	1586	1598	rBV	397935	641375	89.10%	15.350%
10	11.709	1616	1622	1627	rBV2	5893	9269	1.29%	0.222%
11	12.483	1741	1749	1760	rBV2	332333	531767	73.87%	12.727%
12	13.428	1897	1904	1913	rVB	382759	612424	85.08%	14.657%
13	13.526	1915	1920	1928	rVB2	7142	11568	1.61%	0.277%
14	13.788	1952	1963	1967	rBV3	7575	16758	2.33%	0.401%
15	13.965	1986	1992	2000	rVB	15398	25737	3.58%	0.616%

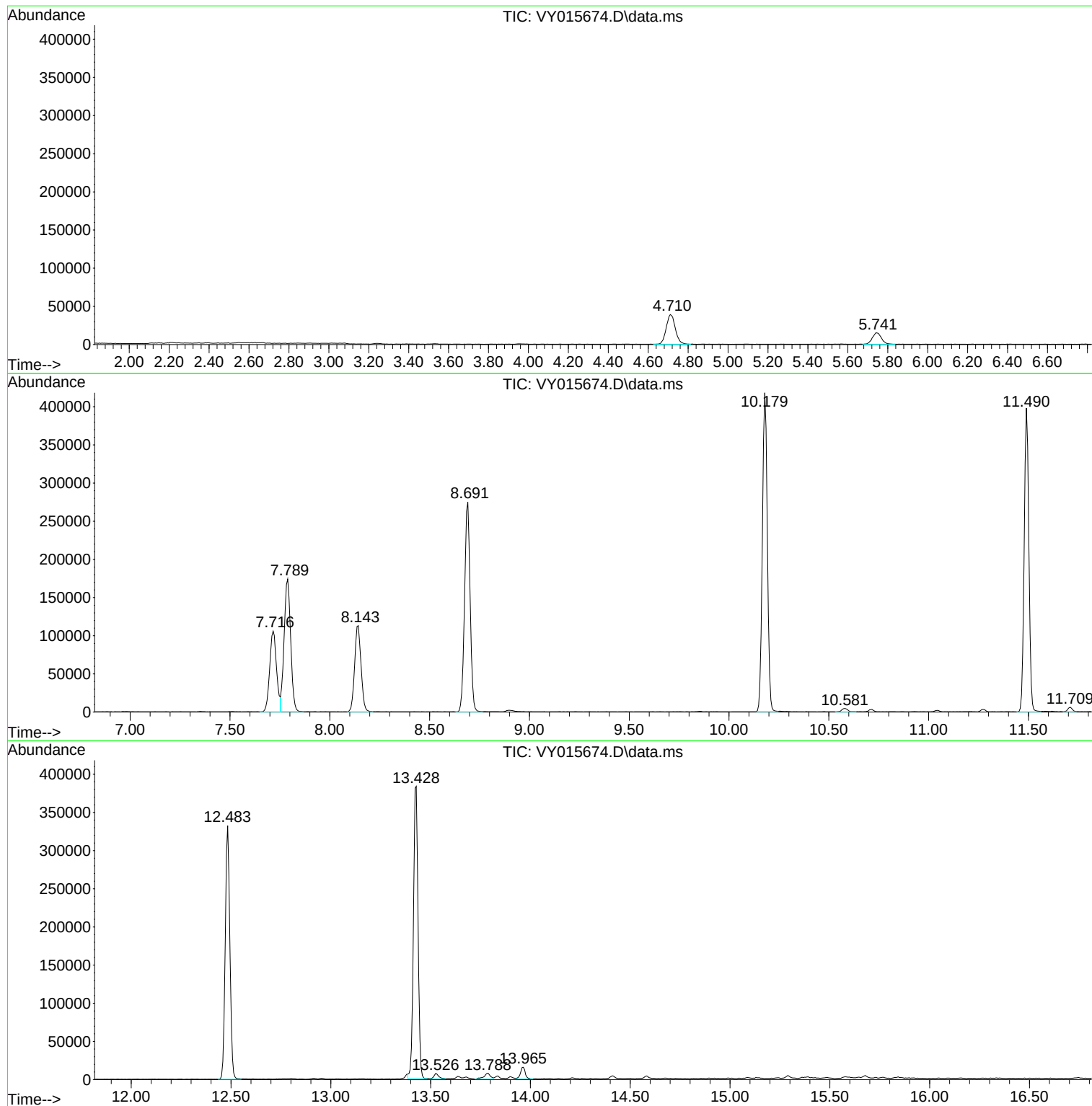
Sum of corrected areas: 4178327

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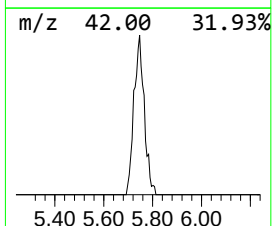
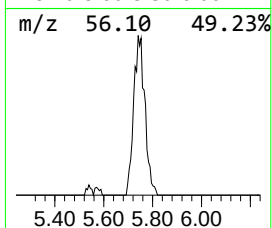
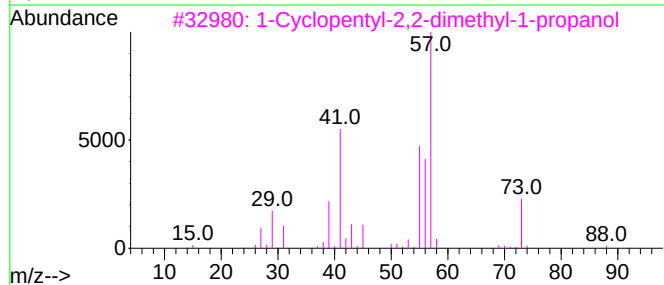
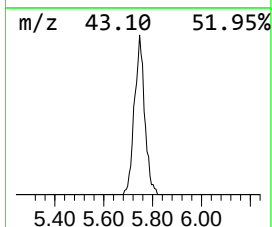
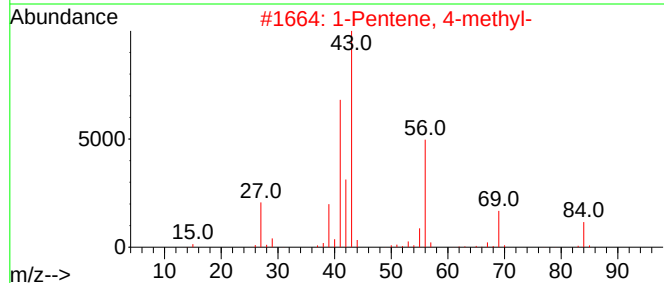
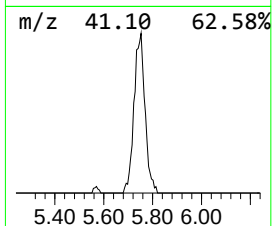
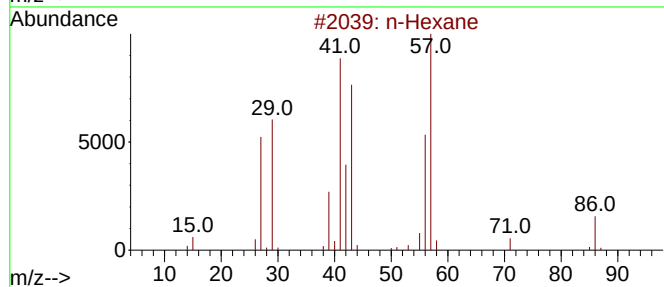
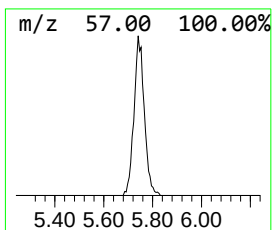
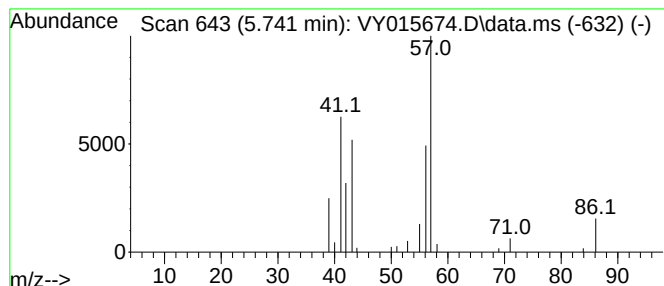
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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.
5.741	6.09 ug/l	47783	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	90
2			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38
3			1-Cyclopentyl-2,2-dimethyl-1-pro...	156	C10H20O	337966-85-5	33
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	33
5			1-Hexene	84	C6H12	000592-41-6	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	6.1	ug/l	47783	1	7.789	392583	50.0