

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092023\
 Data File : VY015655.D
 Acq On : 20 Sep 2023 13:45
 Operator : SY/MD
 Sample : 04436-07
 Misc : 4.16g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CPT103-02(6-6.5)

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\82Y091923S.M
 Title : SW846 8260

Signal : TIC: VY015655.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.887	9	11	17	rVB	5688	7088	1.08%	0.183%
2	3.948	341	349	360	rBV	5880	16674	2.54%	0.430%
3	4.192	377	389	406	rBV2	59965	162035	24.66%	4.177%
4	4.710	462	474	490	rBV	26254	83227	12.67%	2.146%
5	5.747	632	644	657	rBV2	23527	72671	11.06%	1.873%
6	7.716	956	967	972	rBV2	95838	224310	34.14%	5.783%
7	7.789	972	979	992	rVB	157699	365723	55.66%	9.429%
8	8.136	1028	1036	1048	rBV	104303	231000	35.15%	5.955%
9	8.685	1117	1126	1137	rBV	246779	483374	73.56%	12.462%
10	10.179	1363	1371	1377	rBV	395617	657122	100.00%	16.941%
11	10.240	1377	1381	1389	rVV	22677	41136	6.26%	1.061%
12	10.502	1418	1424	1431	rBV	4272	7354	1.12%	0.190%
13	11.489	1577	1586	1598	rBV	358548	573387	87.26%	14.782%
14	11.709	1616	1622	1630	rVB3	5359	9057	1.38%	0.233%
15	12.440	1737	1742	1743	rBV	8322	10138	1.54%	0.261%
16	12.483	1743	1749	1755	rVV	268657	414707	63.11%	10.691%
17	13.422	1897	1903	1914	rVB	323809	508283	77.35%	13.104%
18	13.965	1984	1992	1999	rVB	6886	11604	1.77%	0.299%

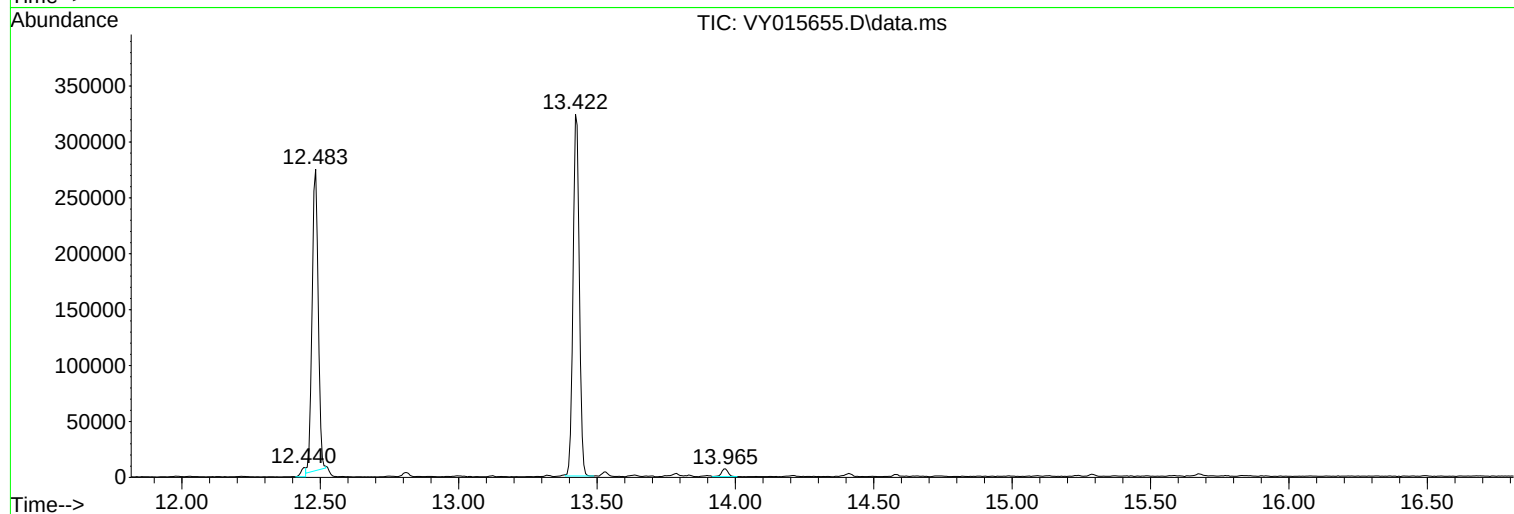
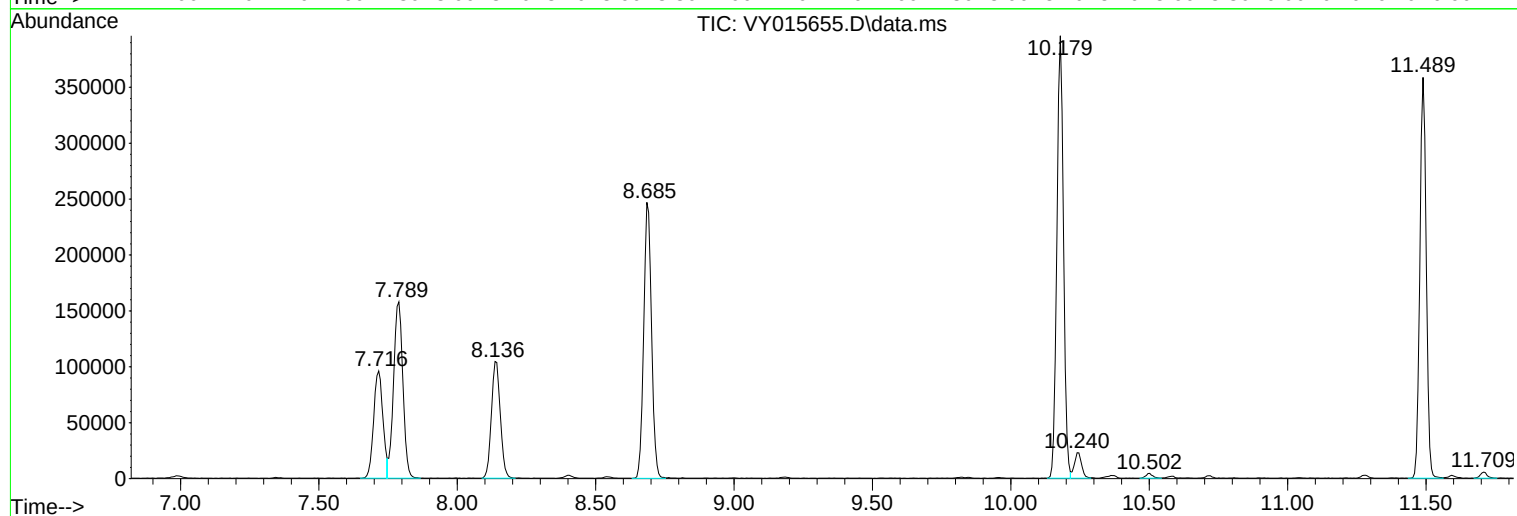
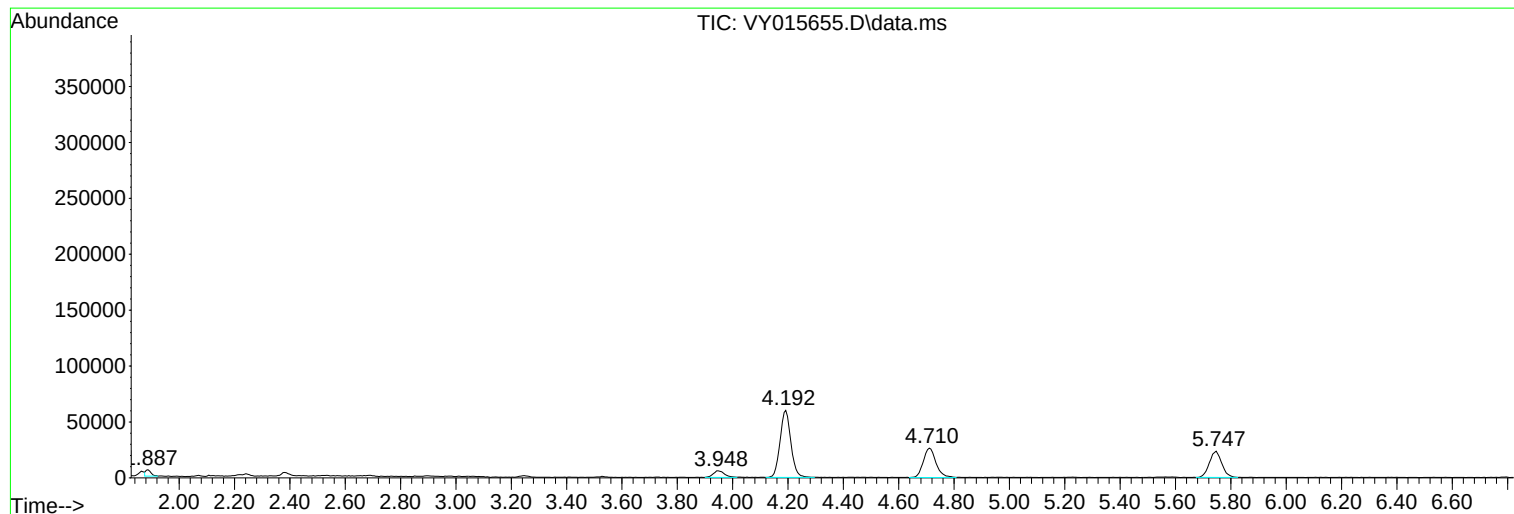
Sum of corrected areas: 3878890

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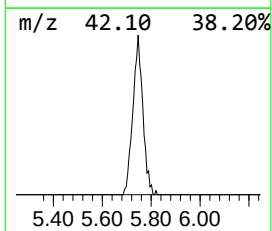
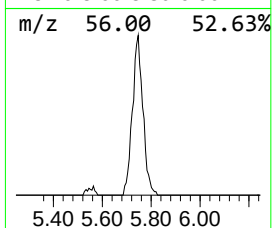
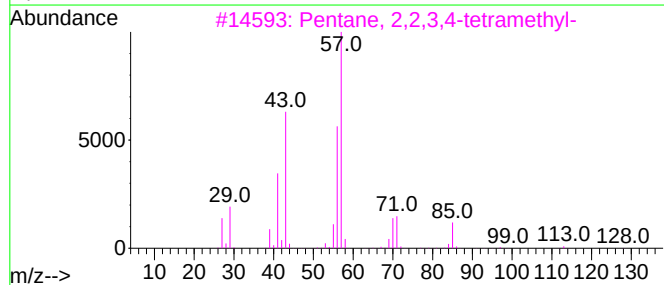
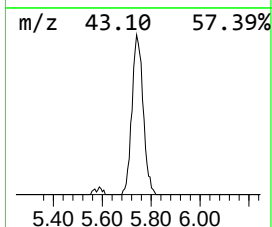
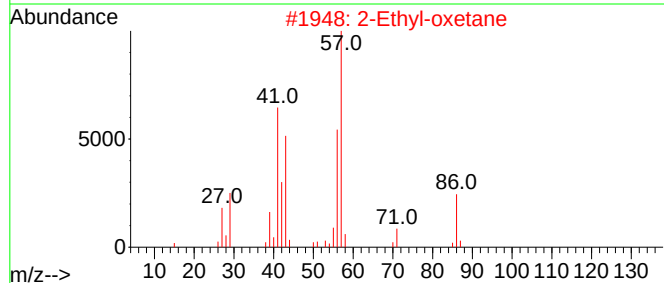
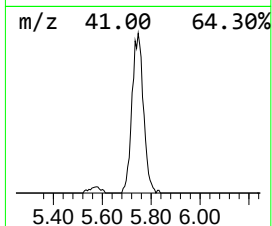
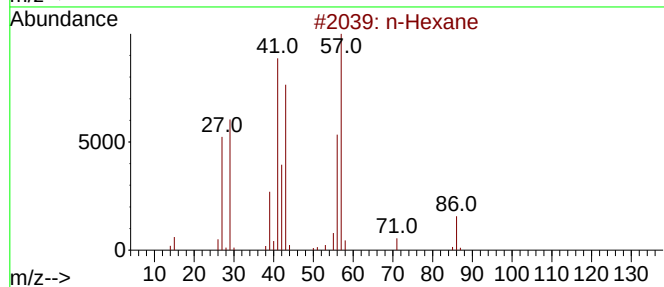
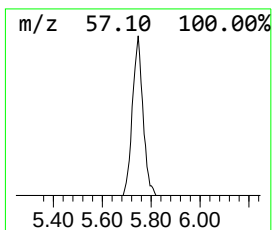
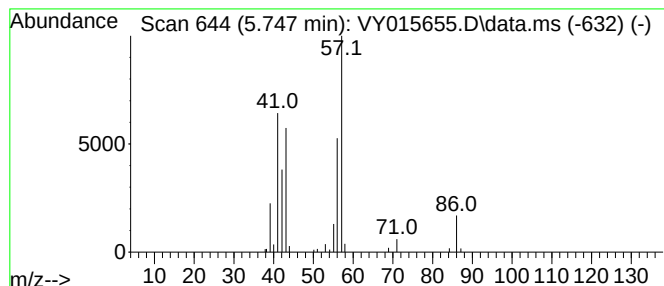
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	9.94 ug/l	72671	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
4			Pentane, 3-methyl-	86	C6H14	000096-14-0	37
5			Pentane, 2-bromo-	150	C5H11Br	000107-81-3	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.747	9.9	ug/l	72671	1	7.789	365723	50.0