

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092023\
 Data File : VY015653.D
 Acq On : 20 Sep 2023 12:58
 Operator : SY/MD
 Sample : 04491-01
 Misc : 3.65g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B102-05(7.5-8)

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: VY015653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.888	3	11	17	rVB	11766	22811	3.48%	0.601%
2	2.241	60	69	76	rVB2	5115	10382	1.58%	0.274%
3	3.948	339	349	358	rBV	8049	22427	3.42%	0.591%
4	4.192	378	389	401	rBV	48140	131199	20.01%	3.459%
5	4.716	462	475	489	rBV2	27816	90942	13.87%	2.398%
6	5.741	633	643	656	rBV3	15850	48077	7.33%	1.268%
7	6.984	838	847	857	rBV3	2701	7748	1.18%	0.204%
8	7.716	957	967	973	rBV	96161	228698	34.87%	6.030%
9	7.789	973	979	994	rVB	161050	358962	54.74%	9.465%
10	8.143	1027	1037	1050	rBV	98907	220285	33.59%	5.808%
11	8.685	1118	1126	1137	rBV	241638	482209	73.53%	12.714%
12	10.179	1363	1371	1379	rBV	384604	655796	100.00%	17.291%
13	11.490	1577	1586	1598	rBV	351537	563336	85.90%	14.853%
14	12.483	1743	1749	1762	rVB	266304	429067	65.43%	11.313%
15	12.812	1798	1803	1808	rVB2	8687	12733	1.94%	0.336%
16	13.428	1897	1904	1912	rVB	293461	471675	71.92%	12.437%
17	13.526	1915	1920	1927	rVB3	5710	9751	1.49%	0.257%
18	13.965	1986	1992	1997	rVB	8536	12967	1.98%	0.342%
19	14.733	2112	2118	2128	rVB5	4308	13585	2.07%	0.358%

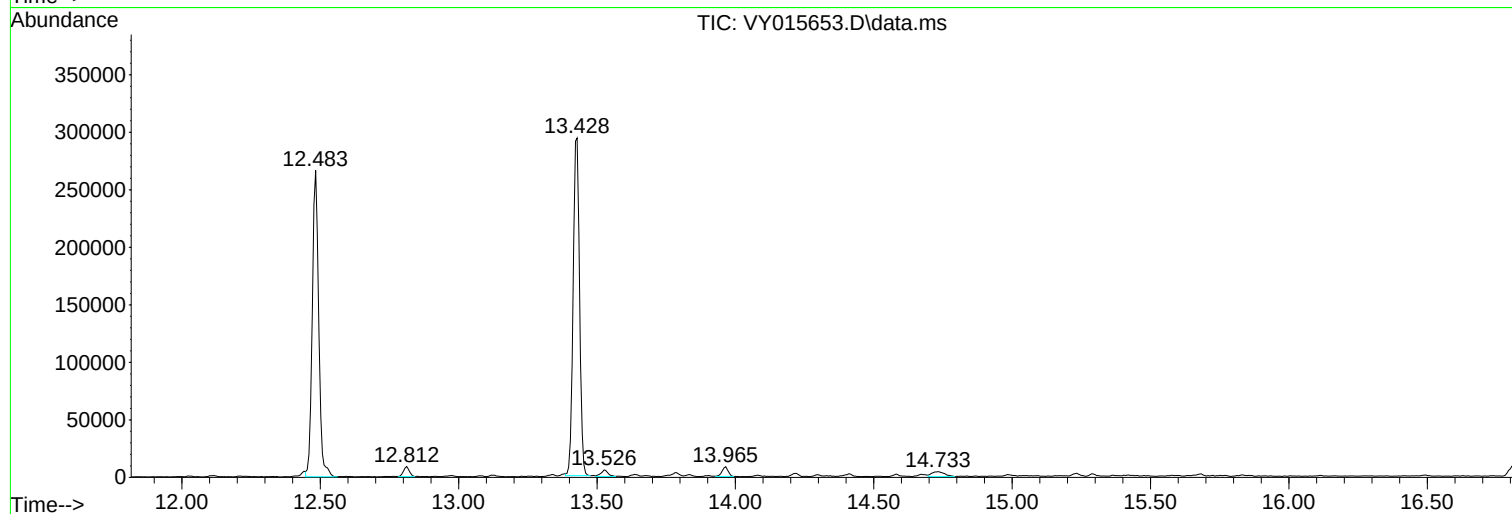
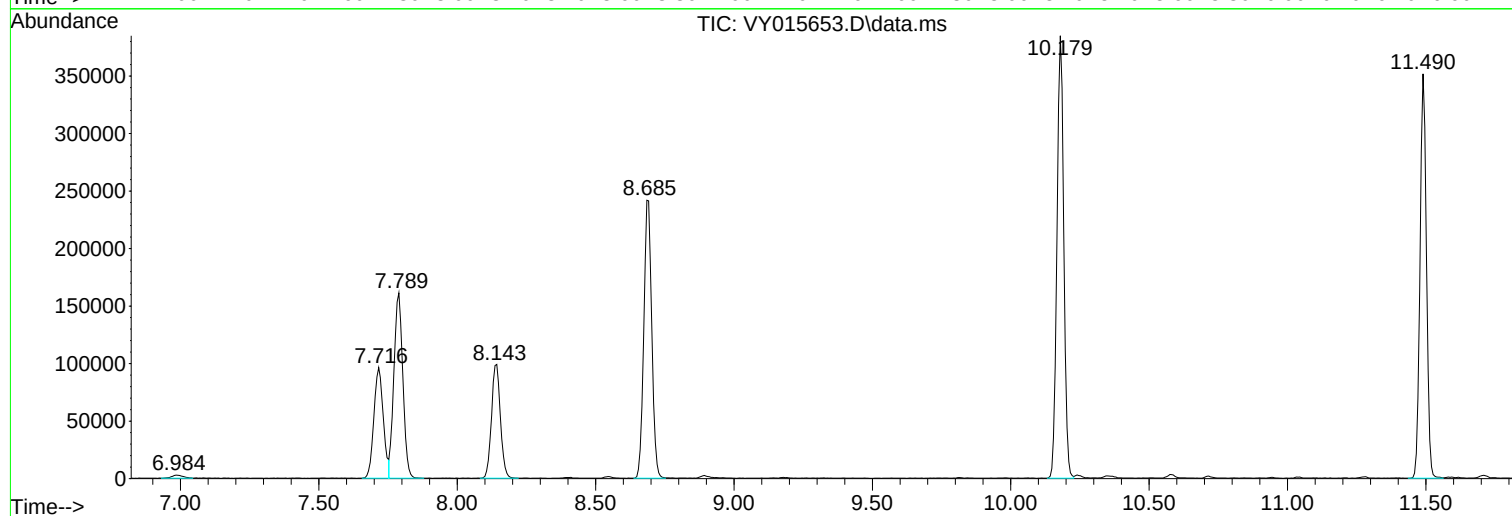
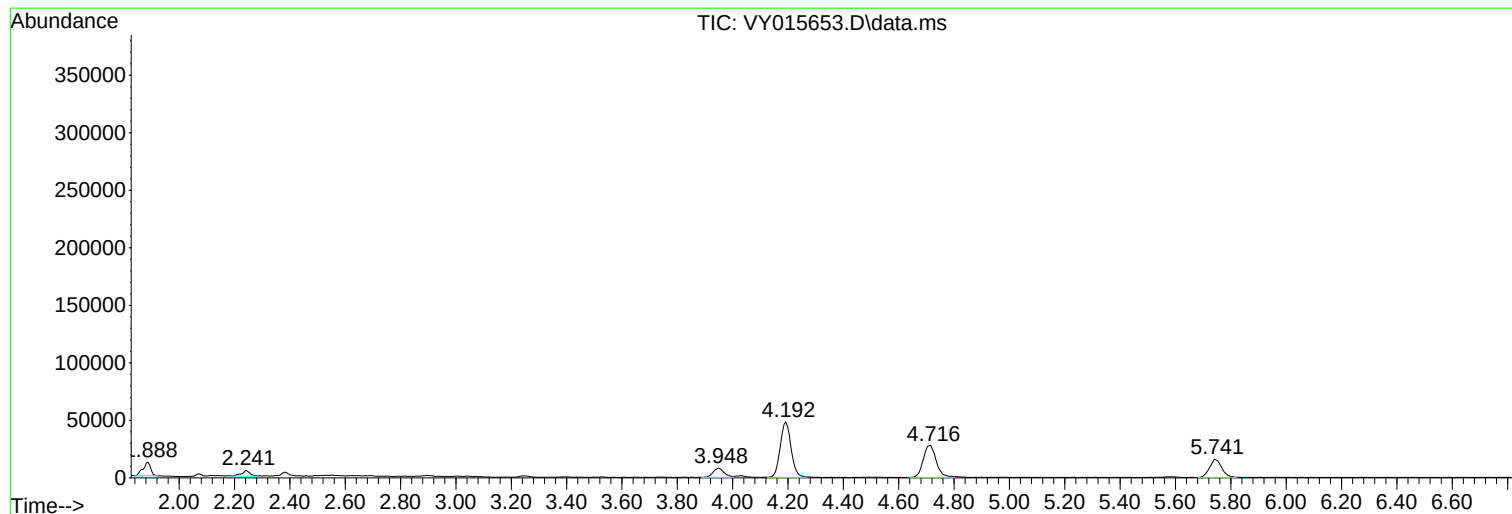
Sum of corrected areas: 3792650

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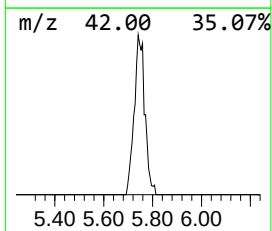
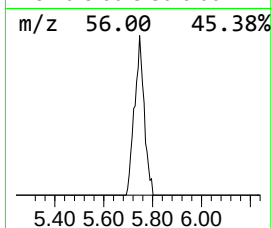
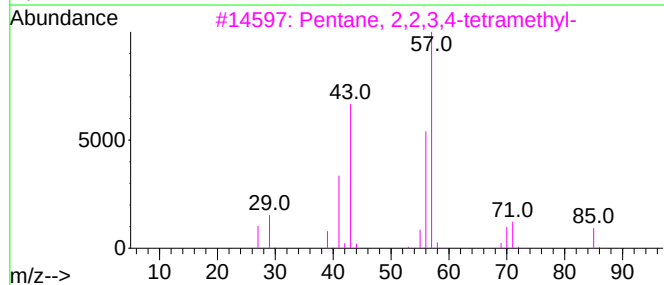
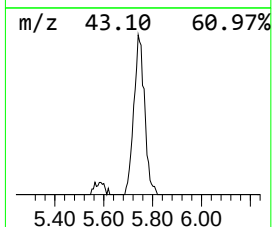
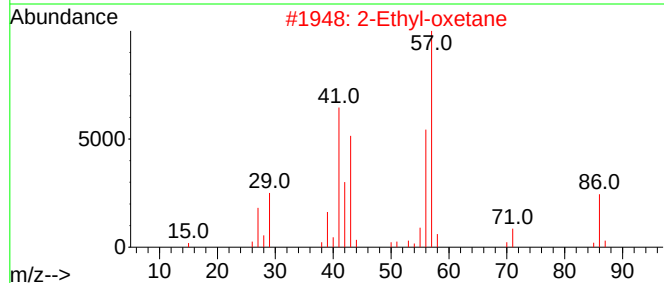
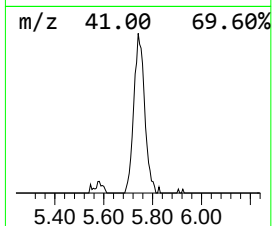
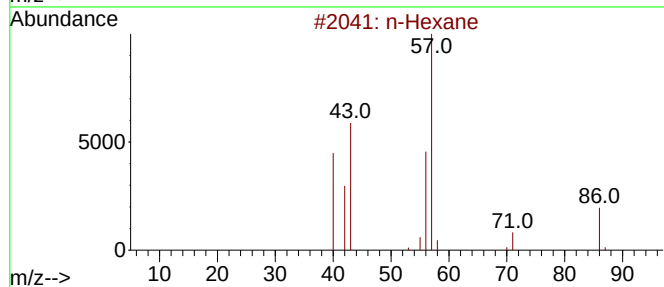
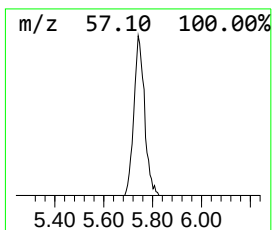
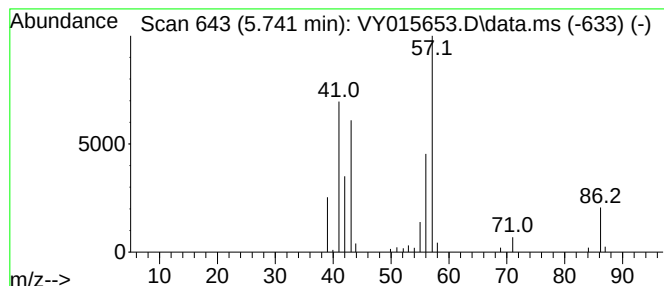
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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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.
5.741	6.70 ug/l	48077	Pentafluorobenzene	7.789

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	86
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
4			Azetidine	57	C3H7N	000503-29-7	38
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	6.7	ug/l	48077	1	7.789	358962	50.0