

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082423\
 Data File : VY015311.D
 Acq On : 24 Aug 2023 14:47
 Operator : SY/MD
 Sample : 04133-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-2-082323

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\82Y081423S.M

Title : SW846 8260

Signal : TIC: VY015311.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	464	474	487	rBV	19929	61975	7.69%	1.331%
2	5.741	633	643	656	rVB3	19682	60648	7.53%	1.302%
3	6.978	835	846	865	rBV	30465	96900	12.02%	2.081%
4	7.716	956	967	972	rBV	115122	269749	33.47%	5.792%
5	7.783	972	978	995	rVB	193830	449221	55.74%	9.645%
6	8.136	1024	1036	1047	rBV	127272	283313	35.16%	6.083%
7	8.685	1118	1126	1138	rBV	303055	591608	73.41%	12.703%
8	10.179	1363	1371	1378	rBV	472378	805891	100.00%	17.304%
9	10.575	1430	1436	1444	rBV	16654	30263	3.76%	0.650%
10	10.947	1491	1497	1510	rBV	16747	30798	3.82%	0.661%
11	11.490	1579	1586	1599	rBV	440851	709179	88.00%	15.227%
12	12.483	1741	1749	1760	rBV	339842	556190	69.02%	11.942%
13	13.422	1897	1903	1916	rVB	442721	681429	84.56%	14.631%
14	13.965	1985	1992	1998	rVB2	4801	8481	1.05%	0.182%
15	15.239	2193	2201	2207	rBV2	4439	9243	1.15%	0.198%
16	15.318	2207	2214	2222	rVV2	5893	12468	1.55%	0.268%

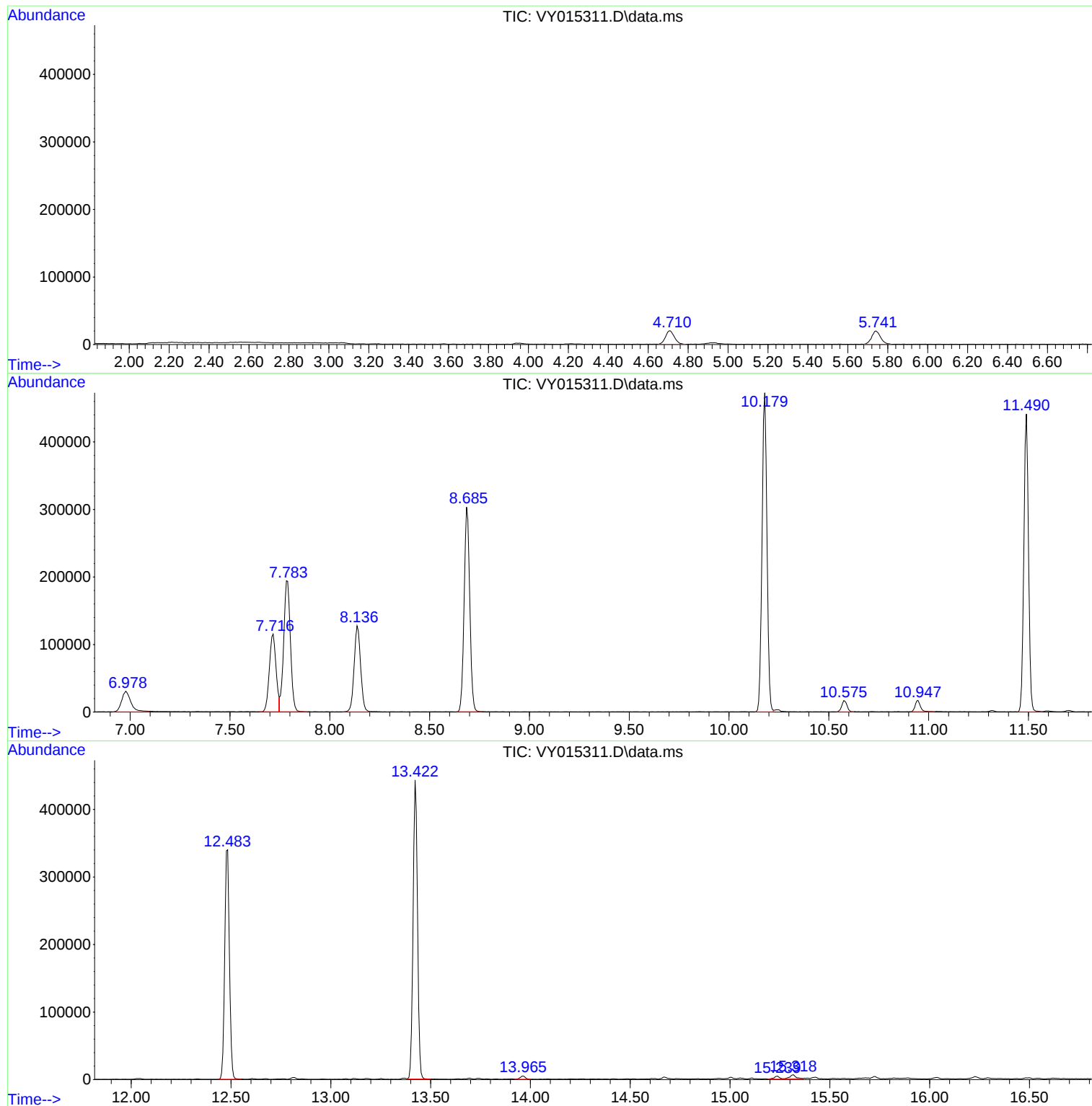
Sum of corrected areas: 4657356

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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



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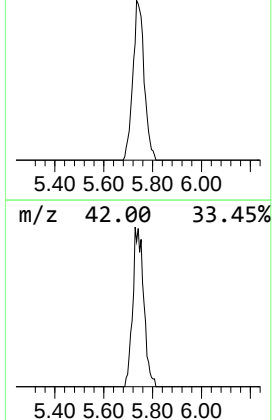
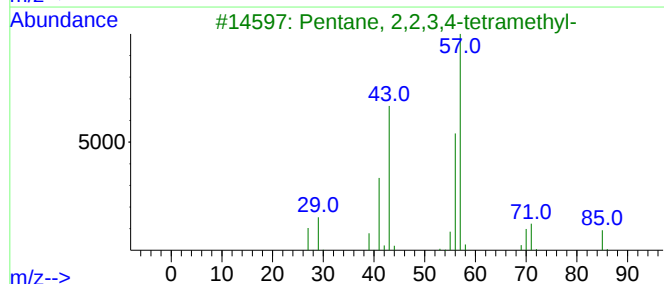
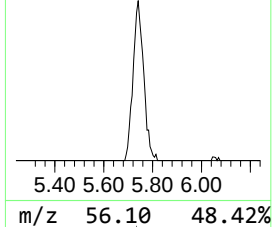
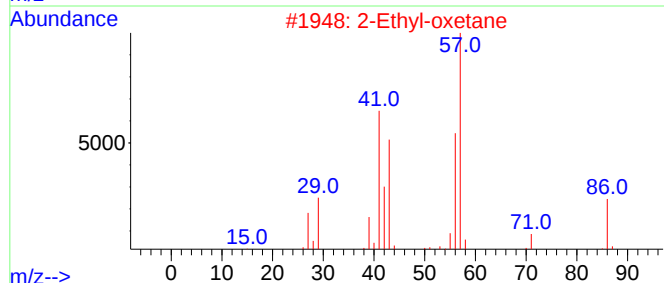
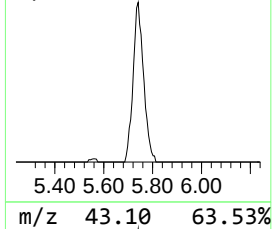
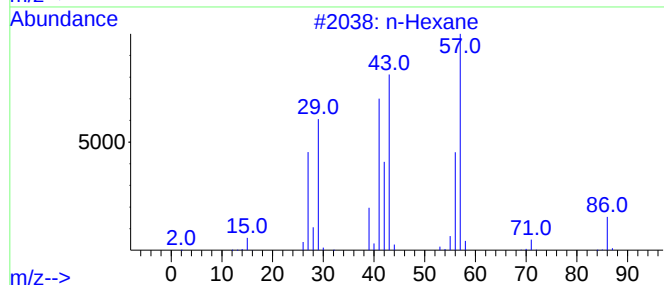
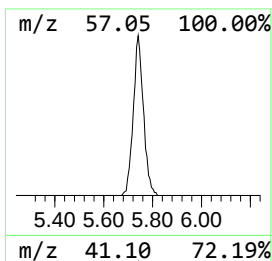
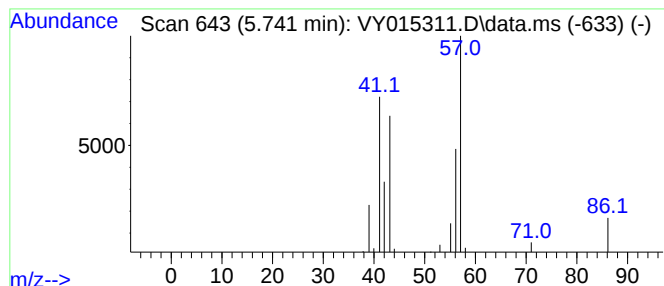
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Peak Number 1 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	6.75 ug/l	60648	Pentafluorobenzene	7.783

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	56
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	42
4			Butanal, 2-methyl-	86	C5H10O	000096-17-3	38
5			Methane, isocyanato-	57	C2H3NO	000624-83-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	6.8	ug/l	60648	1	7.783	449221	50.0