

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY083122\
 Data File : VY010256.D
 Acq On : 31 Aug 2022 19:25
 Operator : KP/MD
 Sample : N4431-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CRUSHED-MASONARY-PILE-4

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\82Y083022S.M

Title : SW846 8260

Signal : TIC: VY010256.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.948	339	349	356	rBV2	2830	8046	1.04%	0.174%
2	4.704	460	473	493	rBB2	25525	80122	10.38%	1.734%
3	5.734	632	642	657	rVB3	14897	45590	5.91%	0.987%
4	6.972	830	845	861	rBV2	46163	146553	18.98%	3.172%
5	7.710	957	966	972	rBV	64676	156018	20.21%	3.377%
6	7.783	972	978	994	rVB	193706	433376	56.14%	9.380%
7	8.136	1023	1036	1048	rBV2	109749	273194	35.39%	5.913%
8	8.685	1114	1126	1137	rBV	299018	574986	74.48%	12.445%
9	10.179	1363	1371	1381	rBV	442764	771986	100.00%	16.708%
10	10.575	1430	1436	1442	rBV2	6839	11298	1.46%	0.245%
11	10.941	1490	1496	1502	rBV2	7276	13176	1.71%	0.285%
12	11.489	1577	1586	1595	rBV	441365	713173	92.38%	15.435%
13	12.483	1741	1749	1758	rBV	355392	583584	75.60%	12.631%
14	12.812	1798	1803	1808	rVB5	4802	9456	1.22%	0.205%
15	13.422	1894	1903	1912	rBV	462799	718827	93.11%	15.558%
16	13.526	1915	1920	1927	rBV	25132	37270	4.83%	0.807%
17	13.959	1986	1991	2001	rVB2	11574	24656	3.19%	0.534%
18	15.318	2209	2214	2220	rVB3	11741	19053	2.47%	0.412%

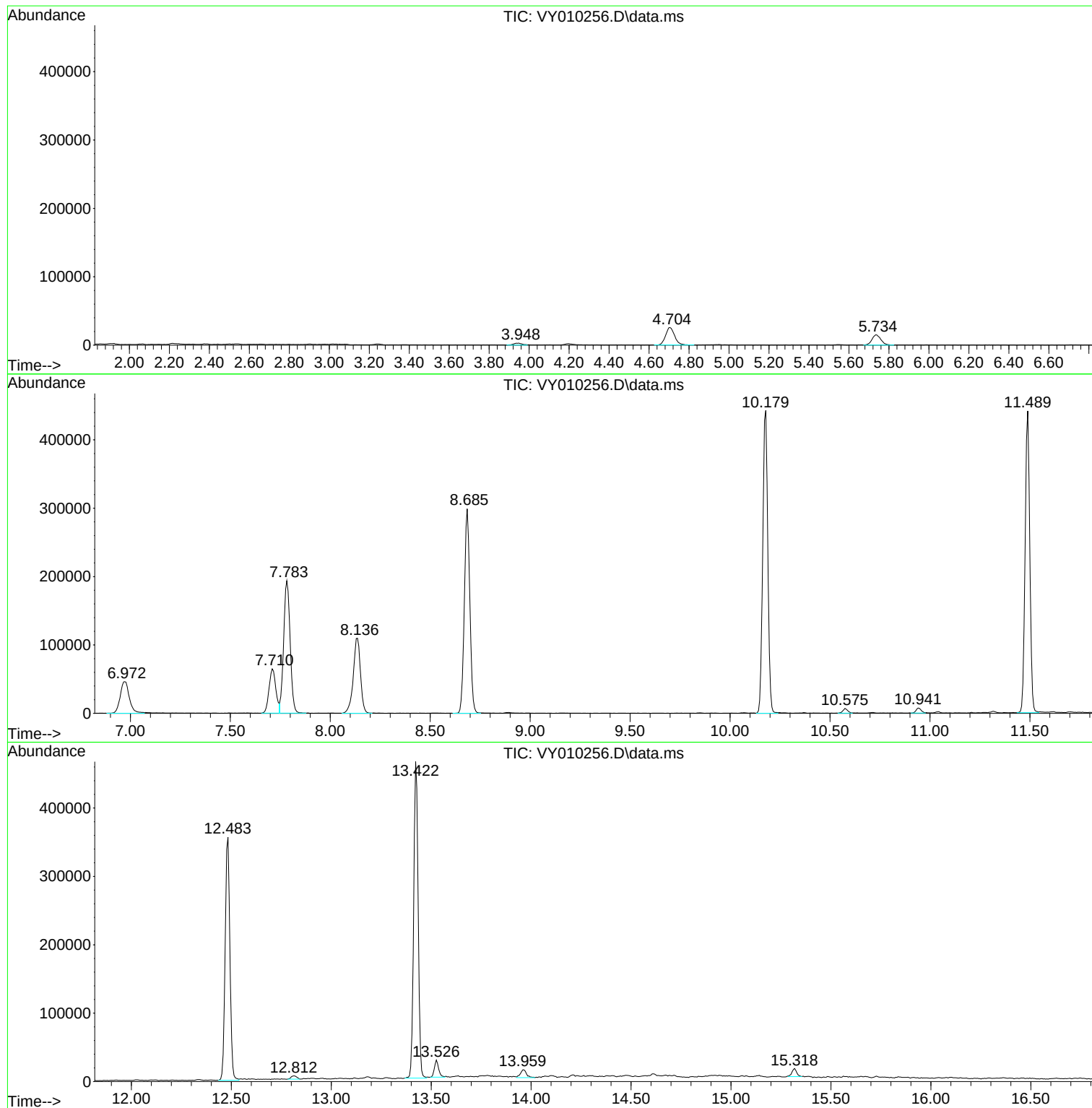
Sum of corrected areas: 4620364

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083022S.M
Quant Title : SW846 8260

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



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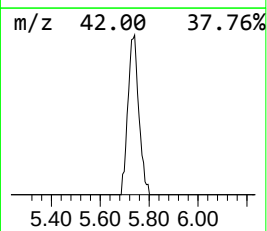
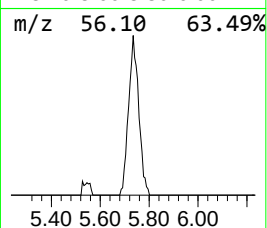
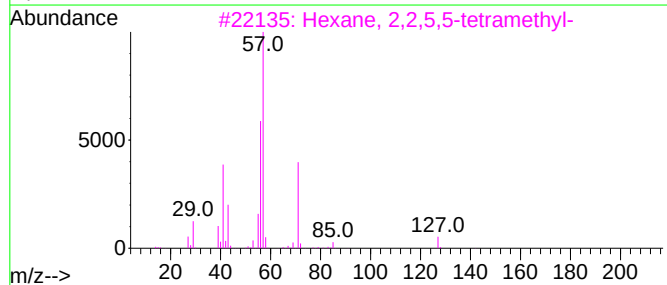
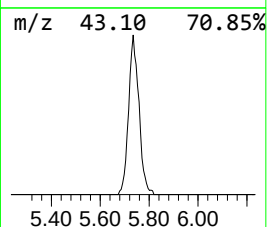
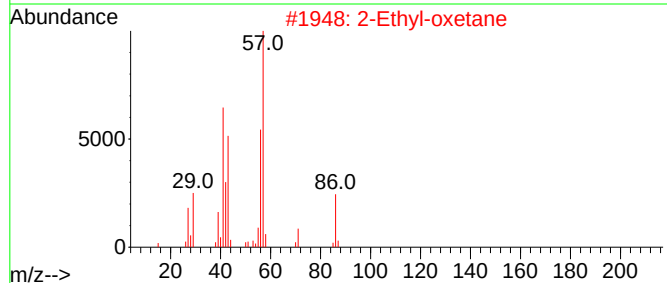
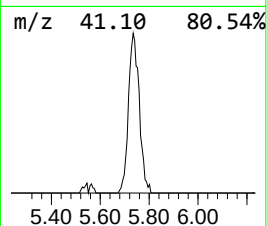
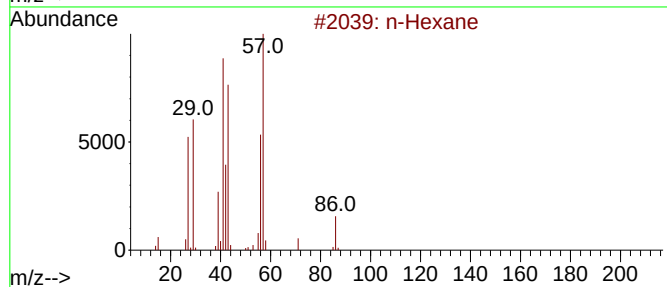
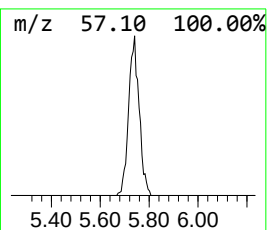
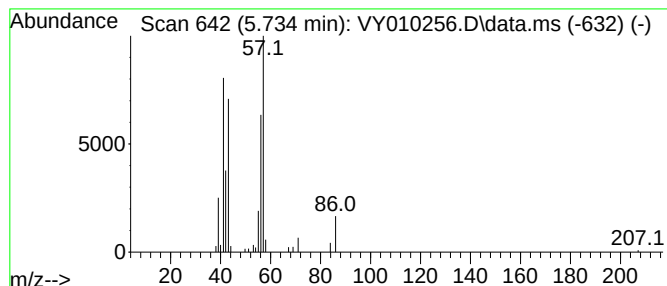
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Peak Number 1 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	5.26 ug/l	45590	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	74
3			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	53
4			Cyclopropane, propyl-	84	C6H12	002415-72-7	50
5			Pentane, 3-methyl-	86	C6H14	000096-14-0	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.734	5.3	ug/l	45590	1	7.783	433376	50.0