

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015266.D
 Acq On : 23 Aug 2023 00:15
 Operator : SY/MD
 Sample : 04110-03
 Misc : 5.75g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-04(1-2)

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: VY015266.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	61	65	75	rBV3	3728	8199	1.28%	0.228%
2	3.247	228	234	243	rVB4	3069	7145	1.11%	0.198%
3	4.722	465	476	495	rBV3	15566	55041	8.56%	1.527%
4	5.746	635	644	660	rBV3	16342	52416	8.15%	1.454%
5	6.984	839	847	855	rBV2	2562	7163	1.11%	0.199%
6	7.722	957	968	974	rBV	90616	221010	34.38%	6.133%
7	7.795	974	980	994	rVB	166578	371426	57.78%	10.306%
8	8.148	1028	1038	1049	rBV	101684	225856	35.14%	6.267%
9	8.691	1119	1127	1143	rVB	241494	476680	74.16%	13.227%
10	10.185	1363	1372	1379	rBV	363299	642776	100.00%	17.836%
11	10.715	1453	1459	1465	rVB2	5627	9125	1.42%	0.253%
12	11.270	1544	1550	1557	rBV2	4457	7252	1.13%	0.201%
13	11.489	1578	1586	1598	rBV	335781	551709	85.83%	15.309%
14	12.483	1741	1749	1760	rBV	274039	431955	67.20%	11.986%
15	13.428	1897	1904	1915	rVB	333644	518557	80.67%	14.389%
16	13.788	1955	1963	1968	rBV4	4396	7611	1.18%	0.211%
17	13.965	1986	1992	1999	rVB2	5877	9899	1.54%	0.275%

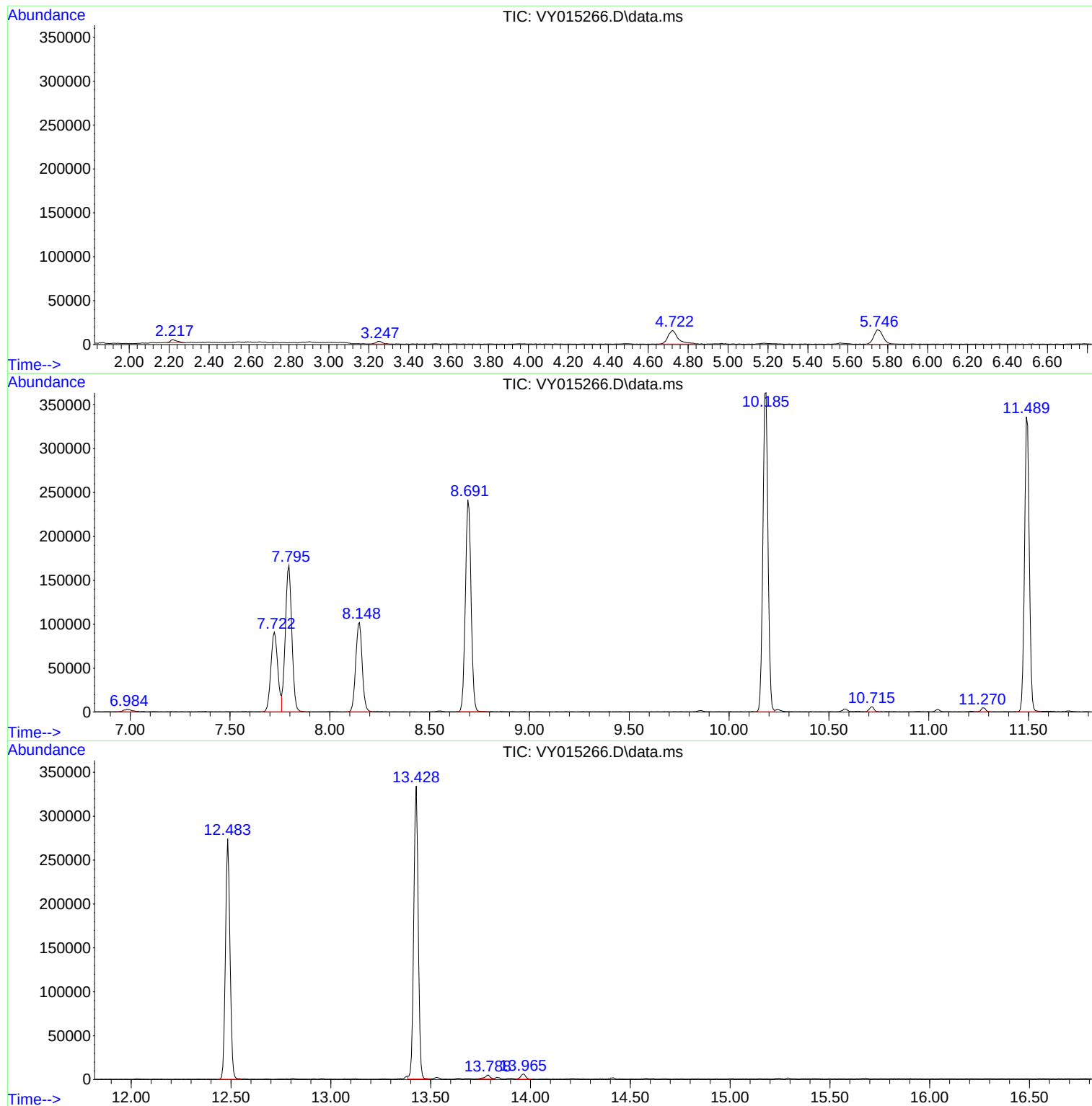
Sum of corrected areas: 3603820

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TP-04(1-2)

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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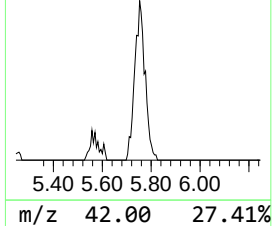
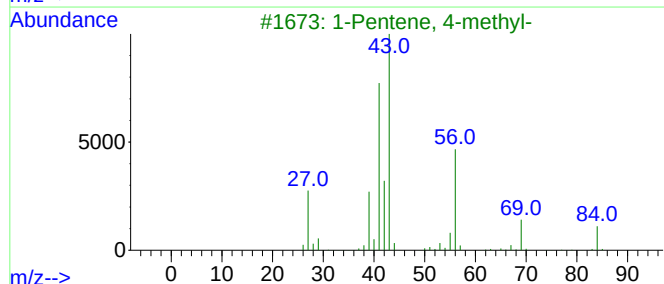
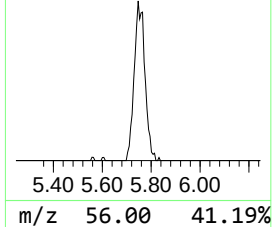
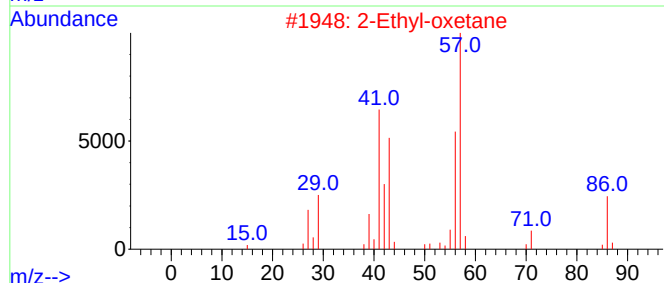
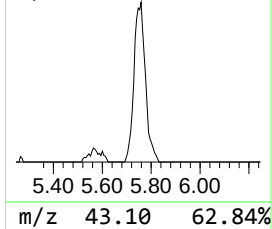
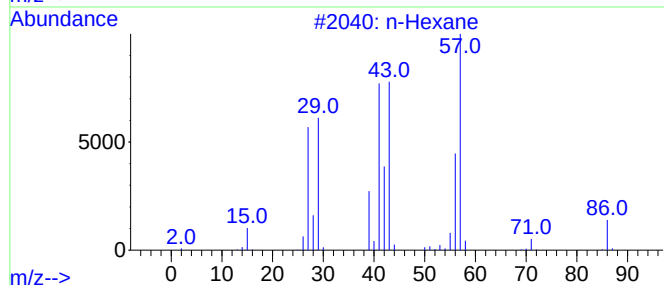
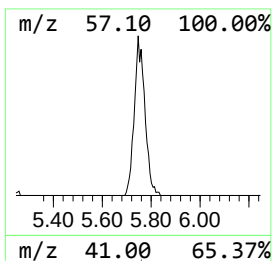
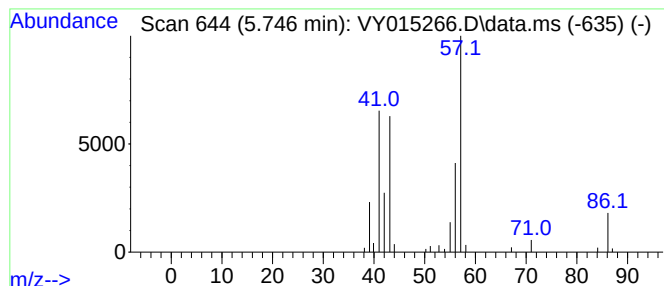
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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.746	7.06 ug/l	52416	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	53
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	42
4			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	33
5			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.746	7.1	ug/l	52416	1	7.795	371426	50.0