

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051023\
 Data File : VY013690.D
 Acq On : 10 May 2023 16:07
 Operator : KP/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

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\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013690.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.893	331	340	348	rBV5	3900	13319	1.25%	0.217%
2	4.710	460	474	490	rBV2	43978	140849	13.19%	2.298%
3	5.747	633	644	656	rBV3	19606	62056	5.81%	1.013%
4	7.716	957	967	973	rBV	161161	391903	36.69%	6.395%
5	7.789	973	979	991	rVB	253584	564728	52.87%	9.215%
6	8.142	1027	1037	1052	rBV	160828	362859	33.97%	5.921%
7	8.691	1117	1127	1144	rBV	395747	784870	73.48%	12.808%
8	8.941	1160	1168	1179	rVB	49452	99118	9.28%	1.617%
9	10.179	1362	1371	1386	rBV	636104	1068073	100.00%	17.429%
10	10.581	1428	1437	1442	rVB	10531	19437	1.82%	0.317%
11	11.489	1578	1586	1598	rBV	610468	973248	91.12%	15.882%
12	12.483	1741	1749	1757	rBV	459700	728957	68.25%	11.895%
13	13.422	1896	1903	1912	rBV	573740	880503	82.44%	14.368%
14	13.958	1984	1991	1997	rBV2	12301	20748	1.94%	0.339%
15	15.312	2209	2213	2219	rVB2	11667	17438	1.63%	0.285%

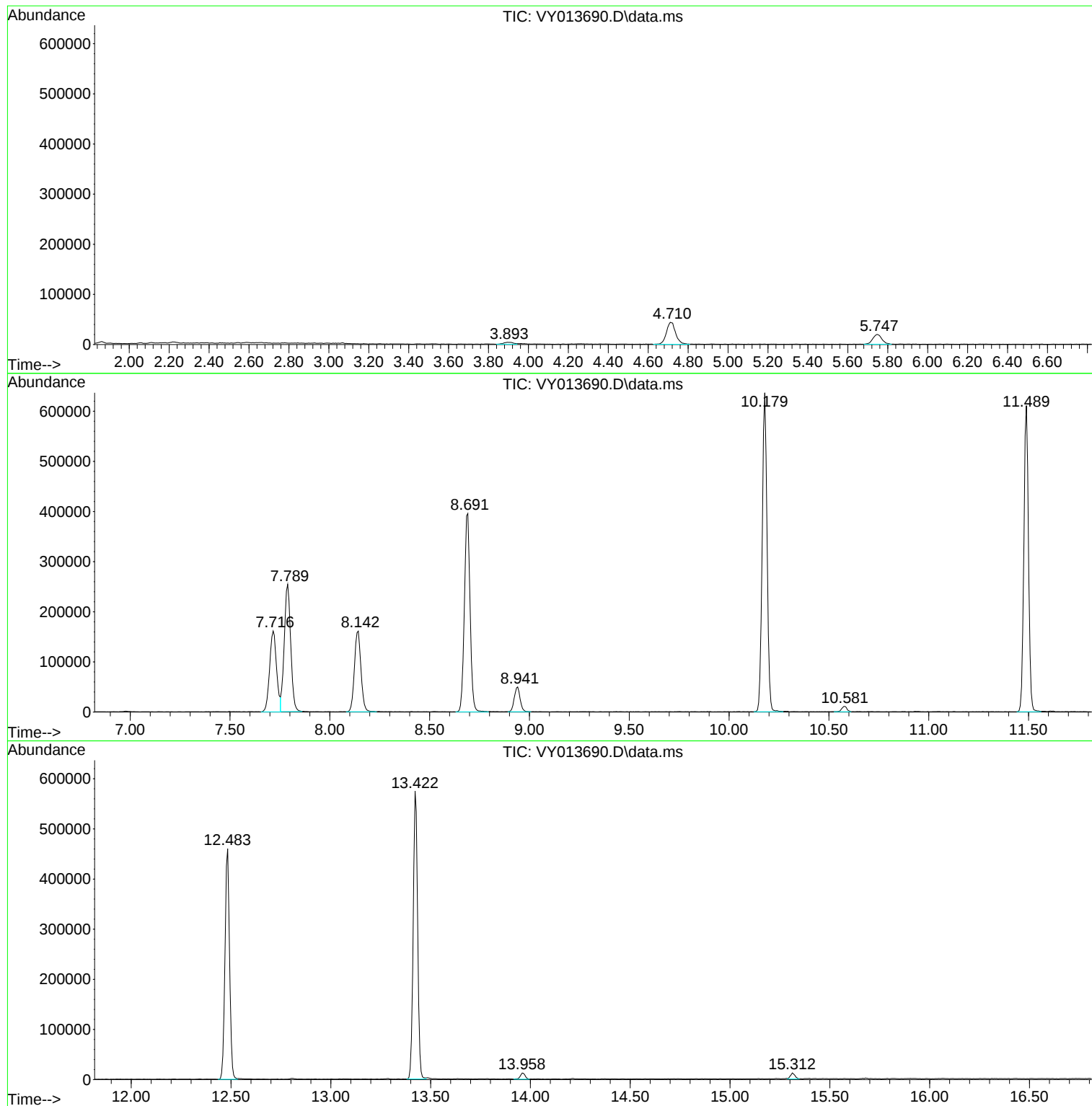
Sum of corrected areas: 6128106

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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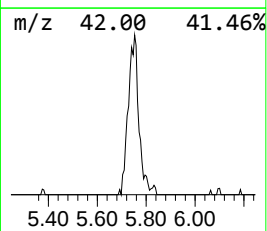
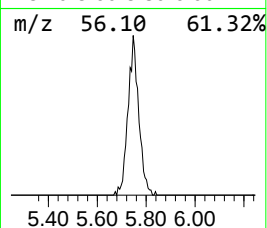
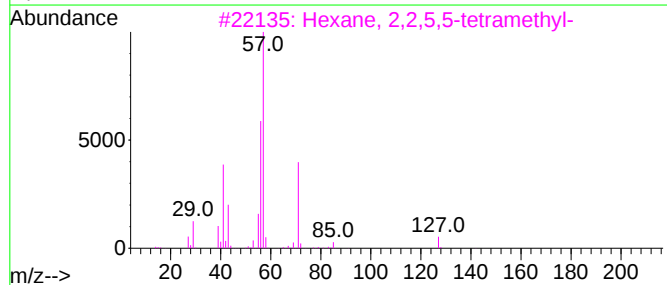
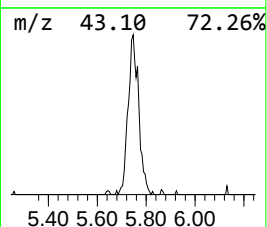
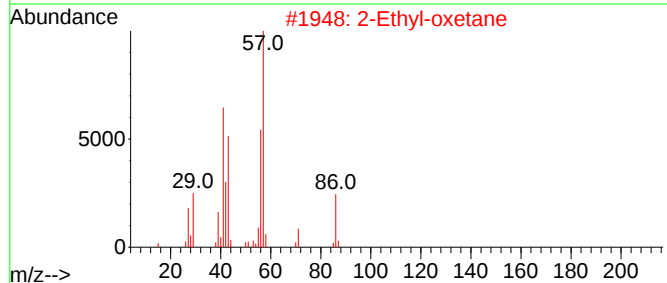
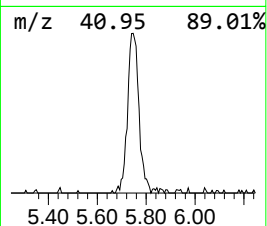
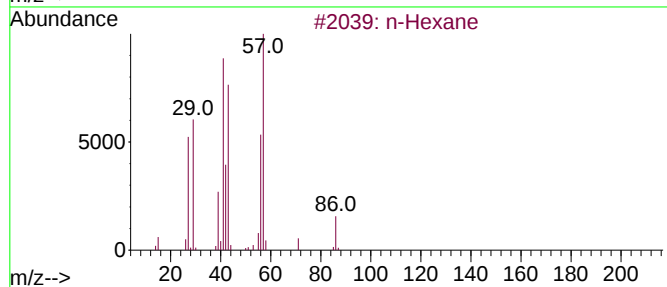
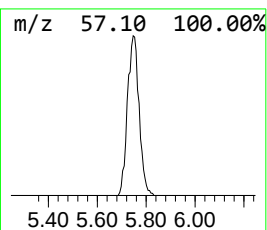
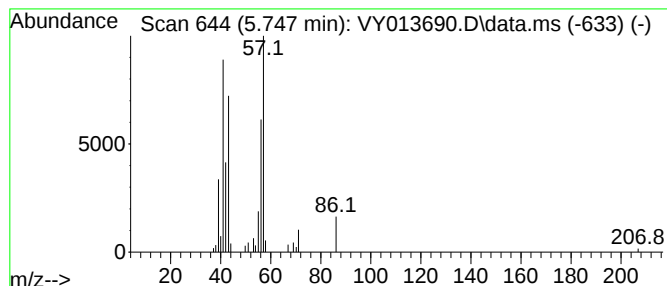
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	5.49 ug/l	62056	Pentafluorobenzene	7.789

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	78
3			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	47
4			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	43
5			Cyclobutanone, 3-ethyl-	98	C6H10O	056335-73-0	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.747	5.5	ug/l	62056	1	7.789	564728	50.0