

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041123\
 Data File : VY013249.D
 Acq On : 11 Apr 2023 17:47
 Operator : KP/MD
 Sample : 02266-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 1960-1970

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\82Y041123S.M

Title : SW846 8260

Signal : TIC: VY013249.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	rBV2	6137	18689	18.91%	3.431%
2	5.747	636	644	652	rBV3	2332	6488	6.56%	1.191%
3	6.966	836	844	856	rVB2	3100	9366	9.47%	1.719%
4	7.716	957	967	973	rBV	15946	38656	39.10%	7.096%
5	7.789	973	979	991	rVB2	26428	58479	59.16%	10.735%
6	8.136	1026	1036	1047	rVB	15710	35080	35.49%	6.439%
7	8.685	1119	1126	1135	rBV	36896	73209	74.06%	13.439%
8	10.179	1364	1371	1380	rBV	58017	98855	100.00%	18.146%
9	10.941	1492	1496	1503	rVB4	1118	1866	1.89%	0.343%
10	11.489	1579	1586	1597	rVB	52076	86129	87.13%	15.810%
11	12.483	1740	1749	1757	rBV	33887	54645	55.28%	10.031%
12	13.422	1898	1903	1913	rBV	40551	61871	62.59%	11.357%
13	15.318	2206	2214	2219	rVB5	713	1437	1.45%	0.264%

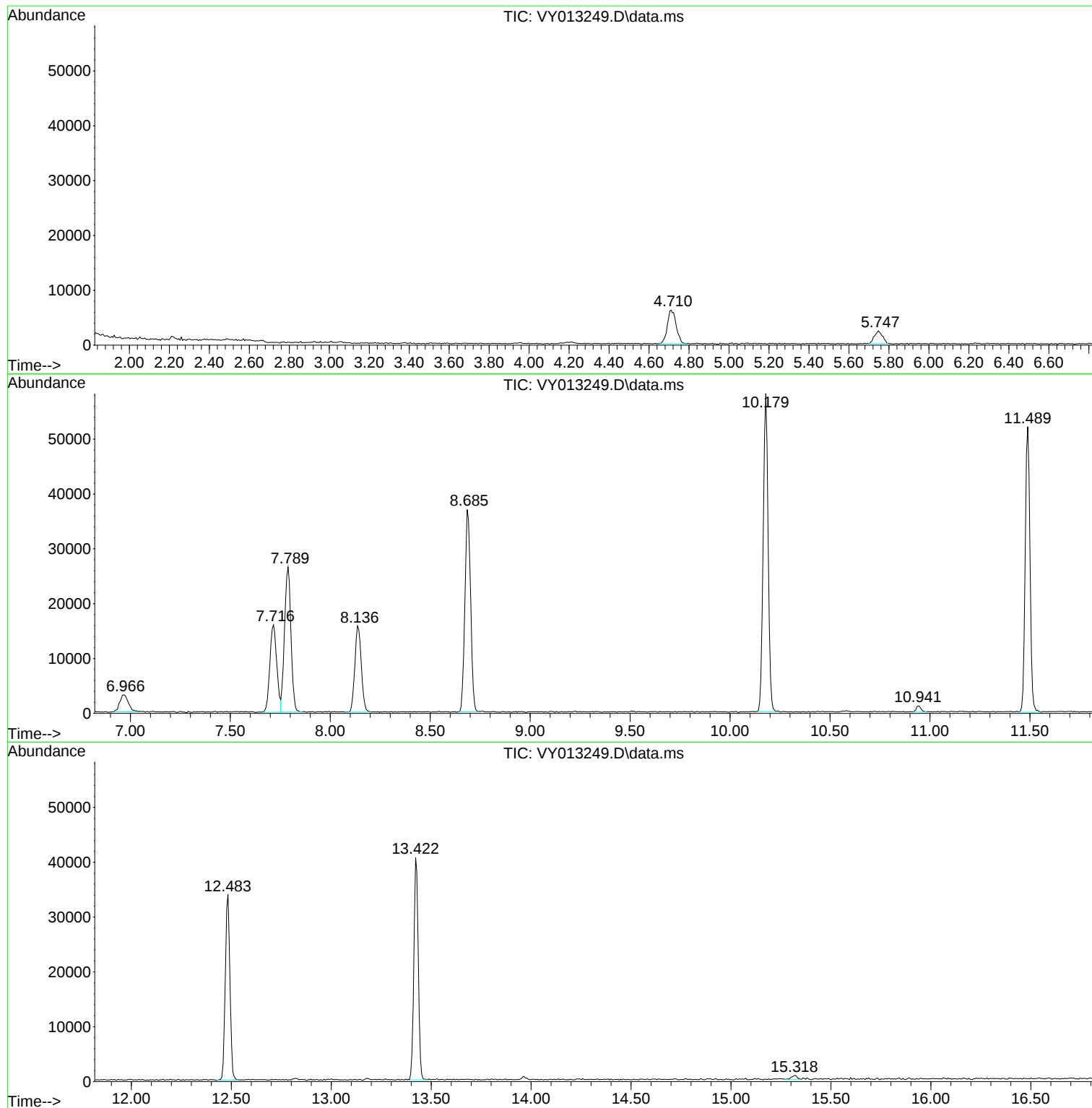
Sum of corrected areas: 544770

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041123S.M
Quant Title : SW846 8260

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



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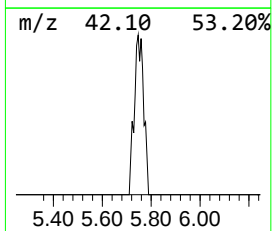
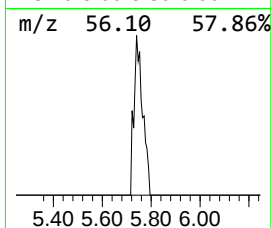
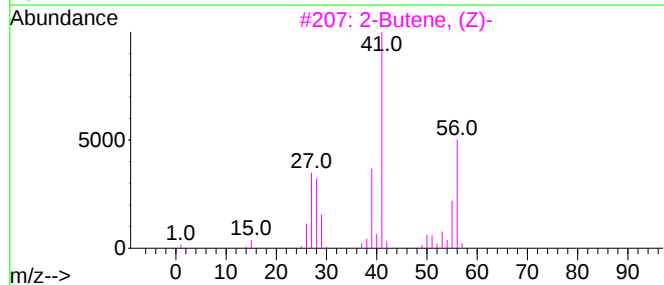
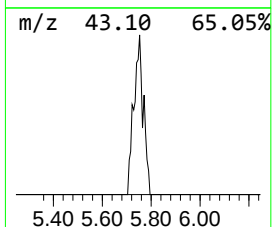
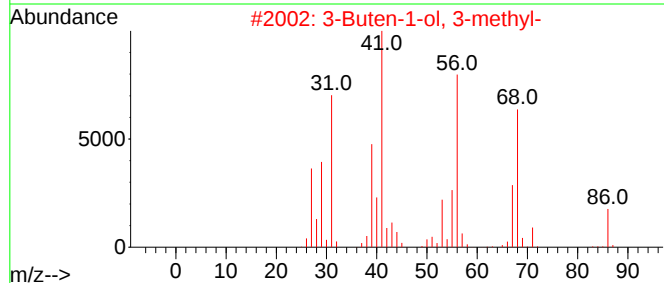
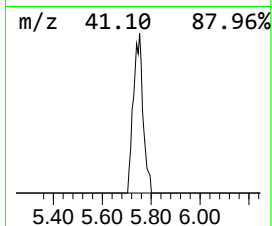
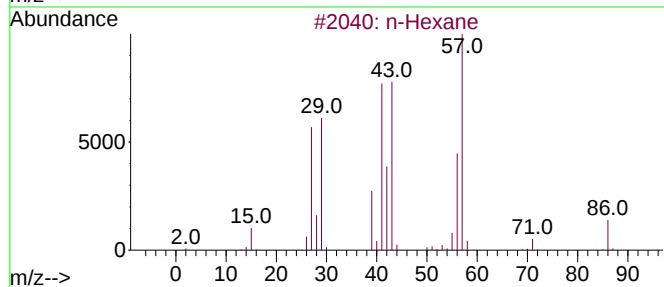
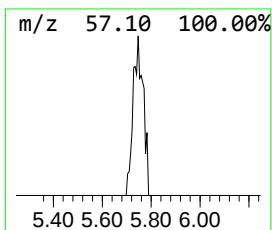
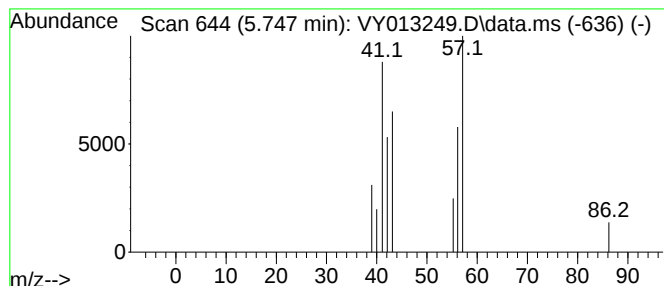
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Quant Title : SW846 8260

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Peak Number 1 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	5.55 ug/l	6488	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	74
2			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	49
3			2-Butene, (Z)-	56	C4H8	000590-18-1	9
4			2-Butene, (E)-	56	C4H8	000624-64-6	9
5			2-Butene	56	C4H8	000107-01-7	9



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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	6488	1	7.789	58479	50.0