

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112423\
 Data File : VY016494.D
 Acq On : 24 Nov 2023 18:59
 Operator : SY/MD
 Sample : 05434-14
 Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-7

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\82Y110823S.M

Title : SW846 8260

Signal : TIC: VY016494.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.747	467	480	490	rBV2	8433	26401	5.20%	0.953%
2	5.777	638	649	662	rBV3	11973	36710	7.23%	1.325%
3	7.746	962	972	977	rBV	74507	179409	35.34%	6.476%
4	7.813	977	983	1001	rVB	121731	275869	54.35%	9.958%
5	8.167	1031	1041	1053	rBV	70929	157190	30.97%	5.674%
6	8.709	1121	1130	1141	rBV	185832	374010	73.68%	13.501%
7	10.197	1367	1374	1388	rBV	291189	507605	100.00%	18.324%
8	11.508	1580	1589	1603	rBV	282661	460990	90.82%	16.641%
9	12.501	1745	1752	1763	rVB	211589	336597	66.31%	12.151%
10	13.440	1900	1906	1918	rBV	264618	408150	80.41%	14.734%
11	13.977	1988	1994	1999	rVB2	4387	7265	1.43%	0.262%

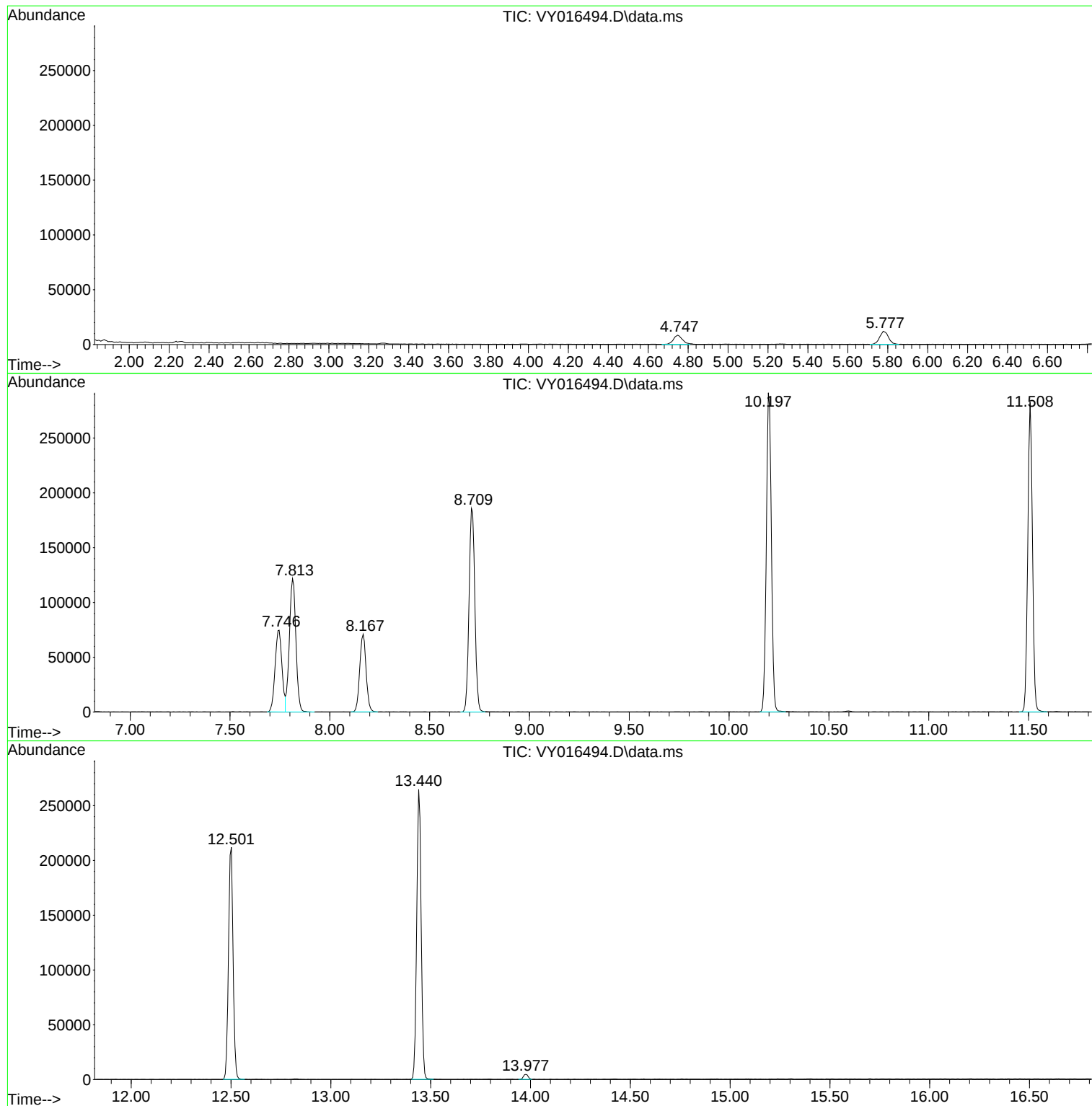
Sum of corrected areas: 2770196

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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



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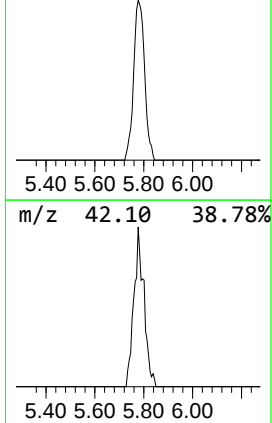
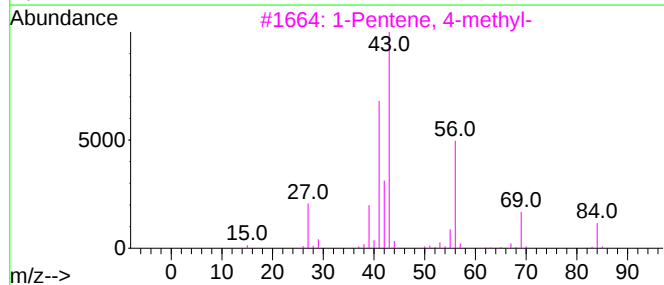
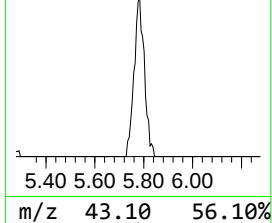
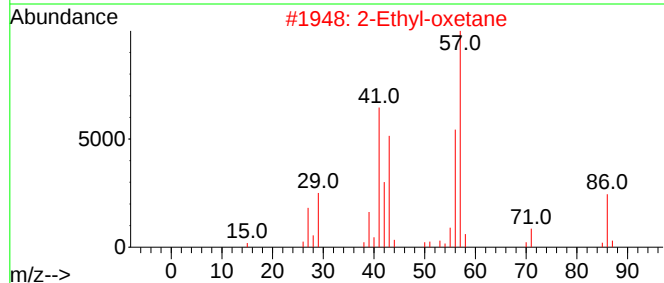
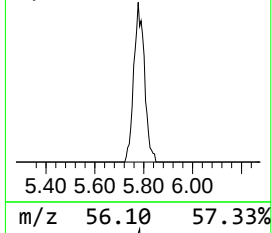
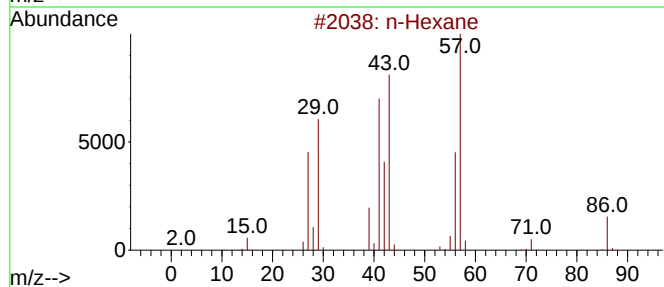
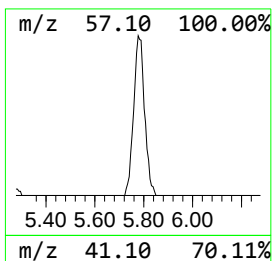
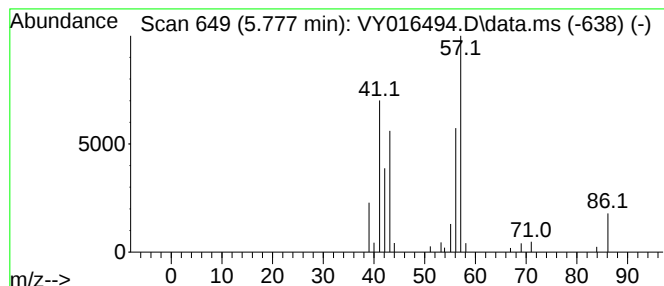
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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.777	6.65 ug/l	36710	Pentafluorobenzene	7.813

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	50
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	42
4			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	38
5			2H-Pyran-2-one, tetrahydro-5,6-d...	128	C7H12O2	024405-16-1	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.777	6.7	ug/l	36710	1	7.813	275869	50.0