

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051624\
 Data File : VY018289.D
 Acq On : 16 May 2024 16:47
 Operator : SY/MD
 Sample : P2500-02
 Misc : 6.59g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-112-SB02

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\82Y050724S.M

Title : SW846 8260

Signal : TIC: VY018289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.095	38	45	47	rBV4	2808	4940	1.50%	0.290%
2	2.125	47	50	54	rVV6	2193	4057	1.23%	0.238%
3	2.205	59	63	67	rBV7	2340	4659	1.41%	0.274%
4	4.704	463	473	481	rBV3	8360	24394	7.40%	1.433%
5	5.741	631	643	653	rBV5	10010	31978	9.70%	1.879%
6	7.710	958	966	972	rBV3	45194	109034	33.06%	6.405%
7	7.783	972	978	989	rVB	82867	190200	57.67%	11.173%
8	8.136	1027	1036	1045	rBV	44665	93531	28.36%	5.495%
9	8.685	1119	1126	1134	rBV	128252	258050	78.24%	15.159%
10	10.179	1364	1371	1380	rBV	184455	329798	100.00%	19.374%
11	11.490	1579	1586	1601	rBV	161537	268135	81.30%	15.752%
12	12.483	1742	1749	1756	rBV	107857	182972	55.48%	10.749%
13	13.422	1897	1903	1910	rVB	118917	189728	57.53%	11.146%
14	13.965	1986	1992	1998	rBV	7259	10779	3.27%	0.633%

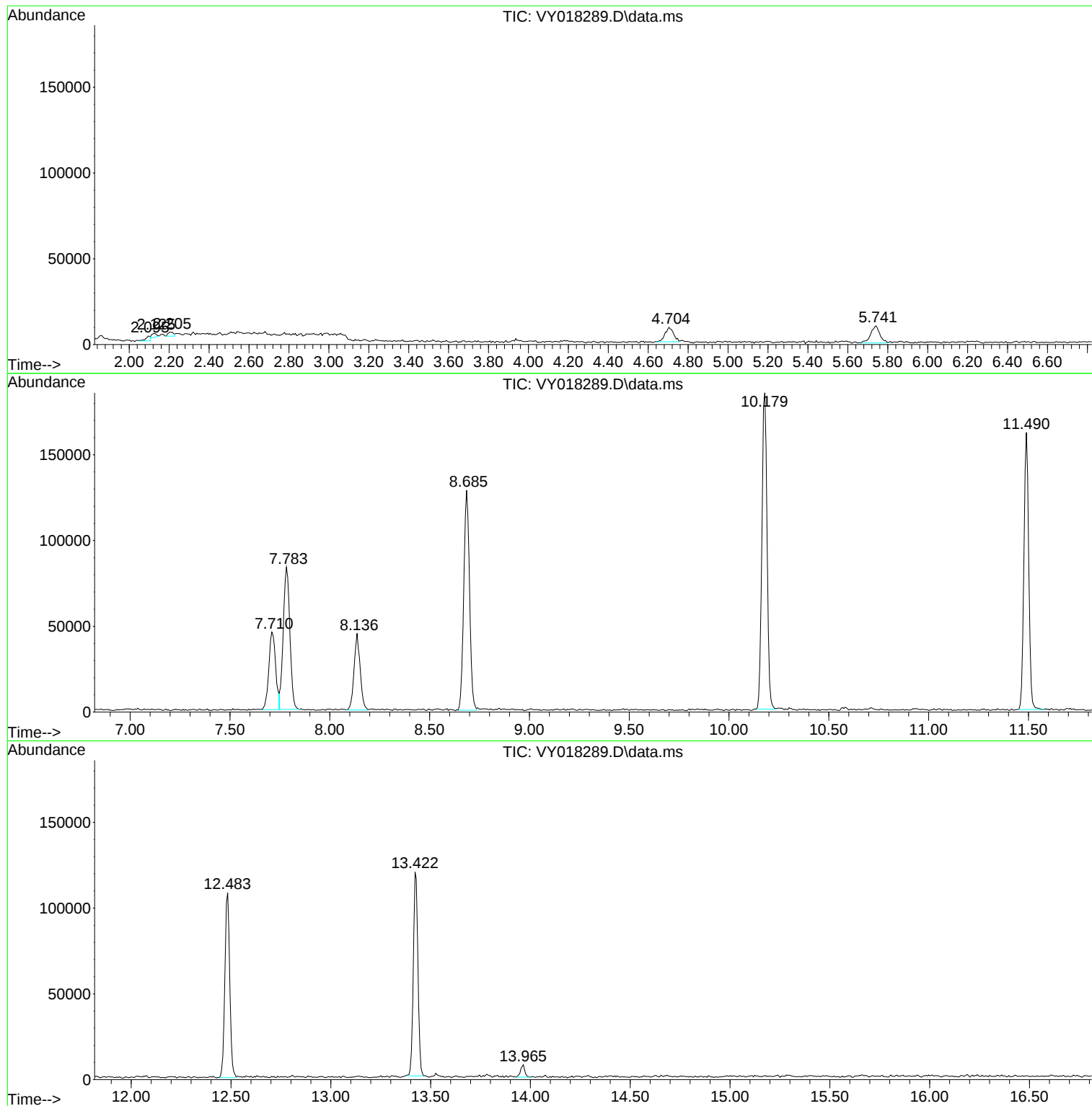
Sum of corrected areas: 1702255

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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



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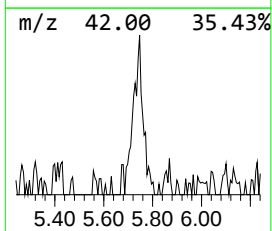
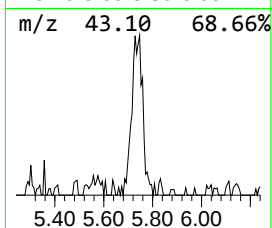
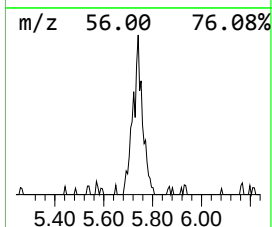
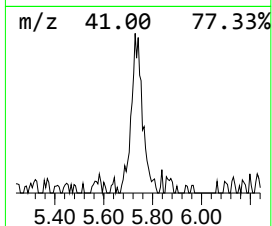
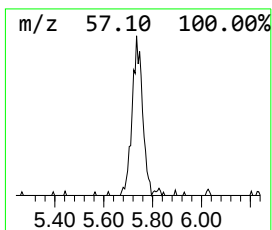
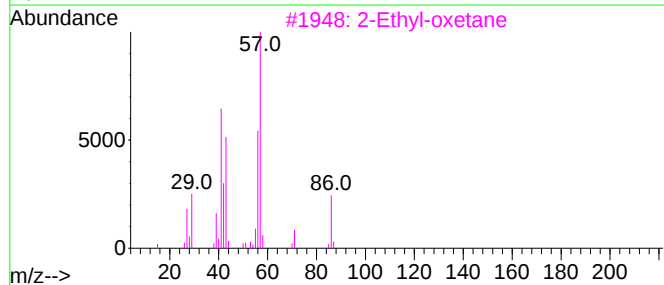
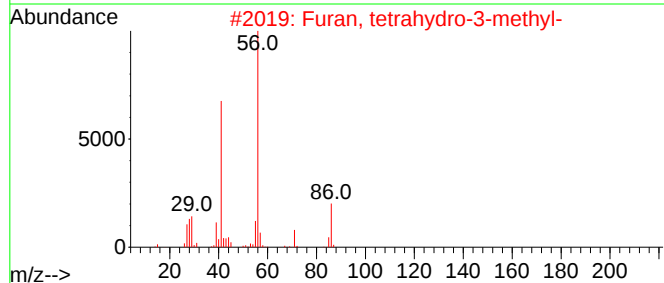
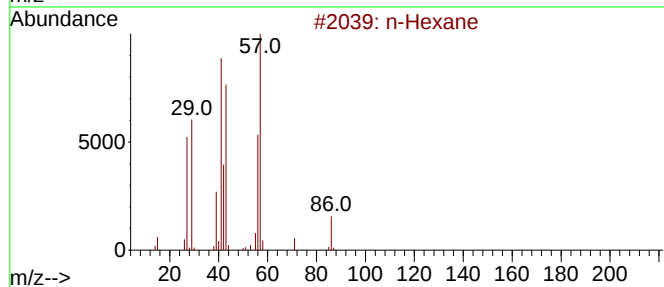
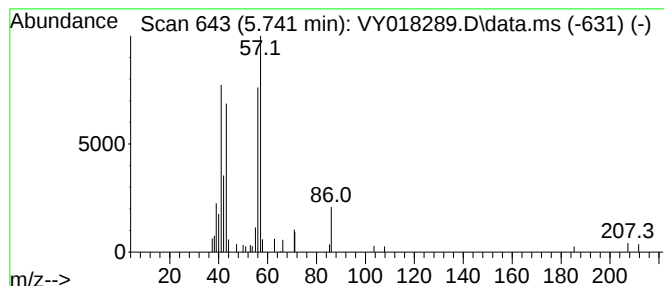
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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.
5.741	8.41 ug/l	31978	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	53
2			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	50
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	49
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
5			5,5-Dimethyl-1,3-dioxan-2-one	130	C6H10O3	003592-12-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	8.4	ug/l	31978	1	7.783	190200	50.0