

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100618\
 Data File : VW005871.D
 Acq On : 05 Oct 2018 01:22
 Operator : SY/AP
 Sample : J5212-01
 Misc : 6.41G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CG-SOIL-1

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_W\METHOD\82W100418S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.129	357	365	378	rBV2	8180	23908	3.46%	0.628%
2	4.915	482	494	516	rVB	24611	90796	13.16%	2.383%
3	5.940	648	662	673	rBV3	18944	53418	7.74%	1.402%
4	7.153	851	861	877	rBV	22784	63761	9.24%	1.674%
5	7.891	971	982	987	rBV	105921	257421	37.30%	6.756%
6	7.952	987	992	1002	rVB	160414	344941	49.98%	9.054%
7	8.311	1034	1051	1062	rBV	107440	240389	34.83%	6.309%
8	8.848	1130	1139	1149	rBV	245571	484090	70.14%	12.706%
9	10.329	1374	1382	1389	rBV	395069	690158	100.00%	18.114%
10	10.390	1389	1392	1399	rVB2	8230	14179	2.05%	0.372%
11	11.634	1588	1596	1605	rBV	356827	584533	84.70%	15.342%
12	12.621	1751	1758	1768	rBV2	279460	467545	67.74%	12.272%
13	13.566	1906	1913	1920	rBV	304031	482745	69.95%	12.671%
14	14.078	1988	1997	2004	rBV2	7225	12104	1.75%	0.318%

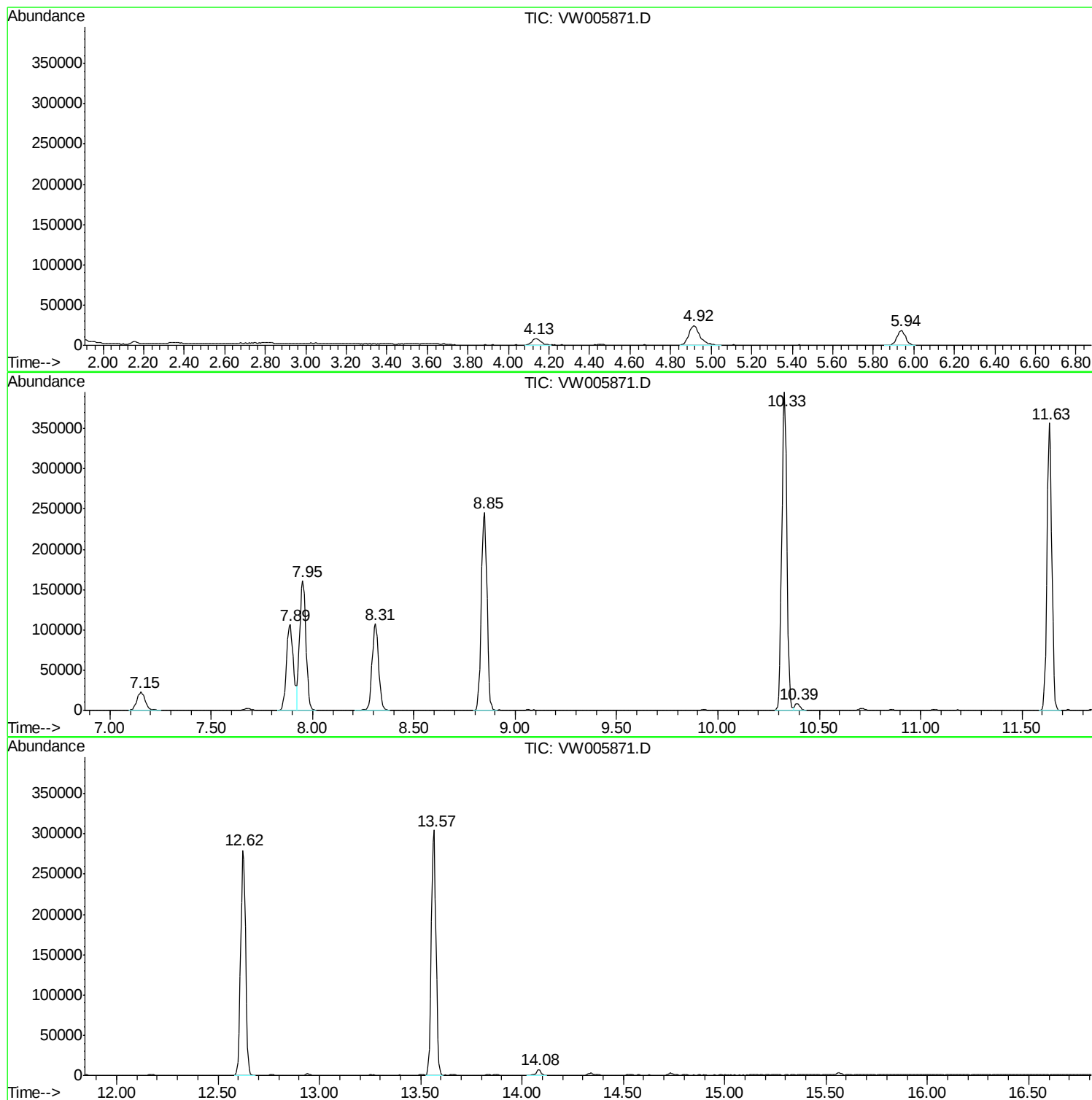
Sum of corrected areas: 3809988

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100418S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampled :
CG-SOIL-1

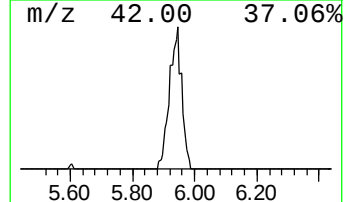
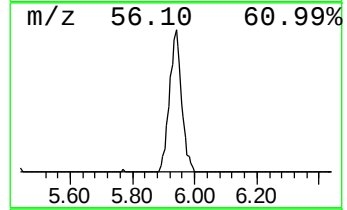
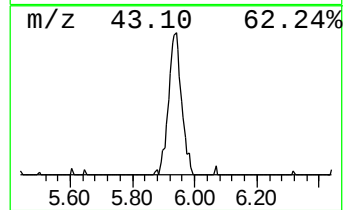
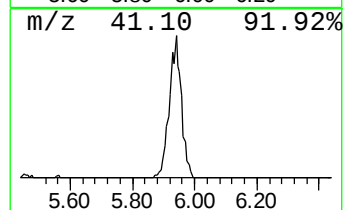
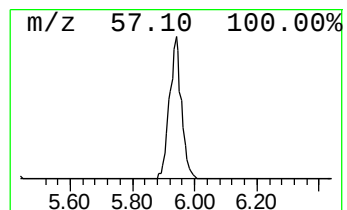
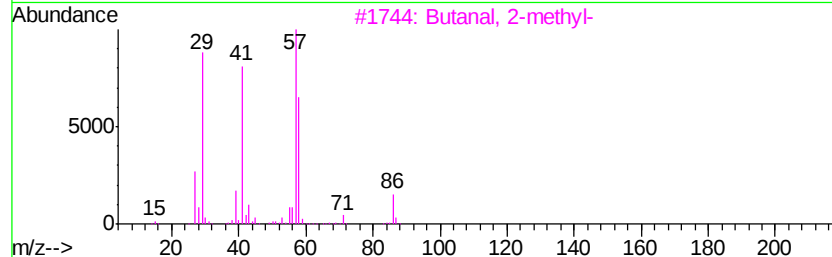
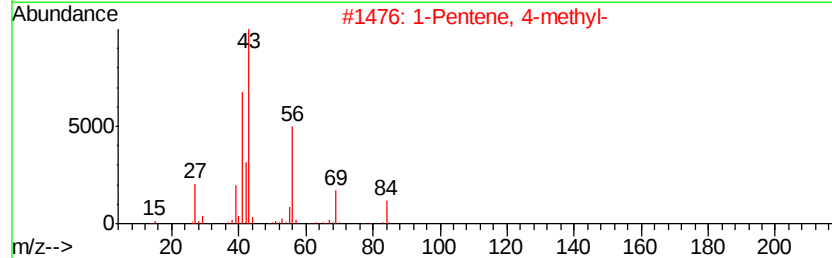
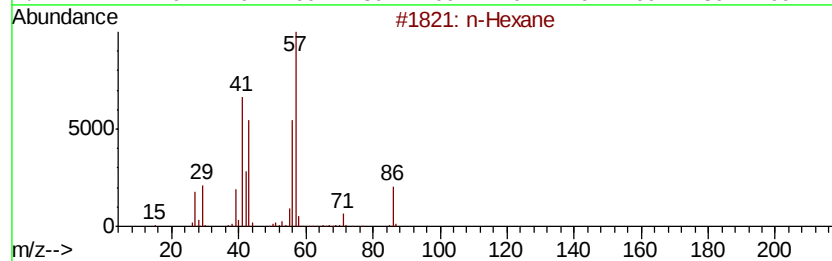
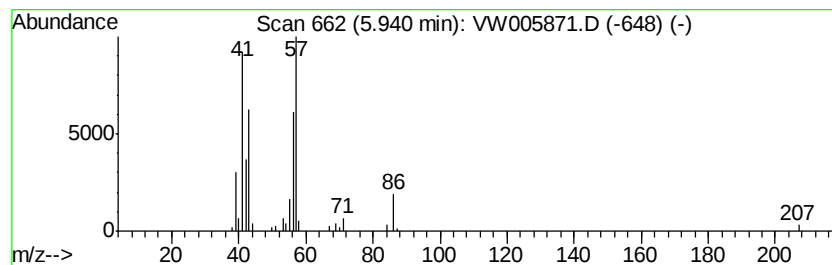
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Peak Number 1 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.94	7.74 ug/l	53418	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	90
2		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40
3		Butanal, 2-methyl-	86	C5H10O	000096-17-3	38
4		Octane, 2,2-dimethyl-	142	C10H22	015869-87-1	36
5		Cyanoic acid, butyl ester	99	C5H9NO	001768-24-7	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.94	7.7	ug/l	53418	1	7.95	344941	50.0