

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090418\
Data File : VW005120.D
Acq On : 05 Sep 2018 10:13
Operator : SY/AP
Sample : J4712-12
Misc : 6.25G/5ML/MSVOA W/SOIL
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DW-08

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\82W090118S.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	1.801	28	35	58	rVB	13001715	23711152	100.00%	92.999%
2	7.958	1039	1045	1056	rVB	107219	244503	1.03%	0.959%
3	8.848	1183	1191	1206	rBV	150886	304547	1.28%	1.194%
4	11.634	1641	1648	1657	rBV	174626	307273	1.30%	1.205%
5	12.951	1855	1864	1869	rBV5	104092	286848	1.21%	1.125%
6	13.170	1896	1900	1907	rVB	220114	344015	1.45%	1.349%
7	13.890	2012	2018	2022	rBV2	165068	297802	1.26%	1.168%

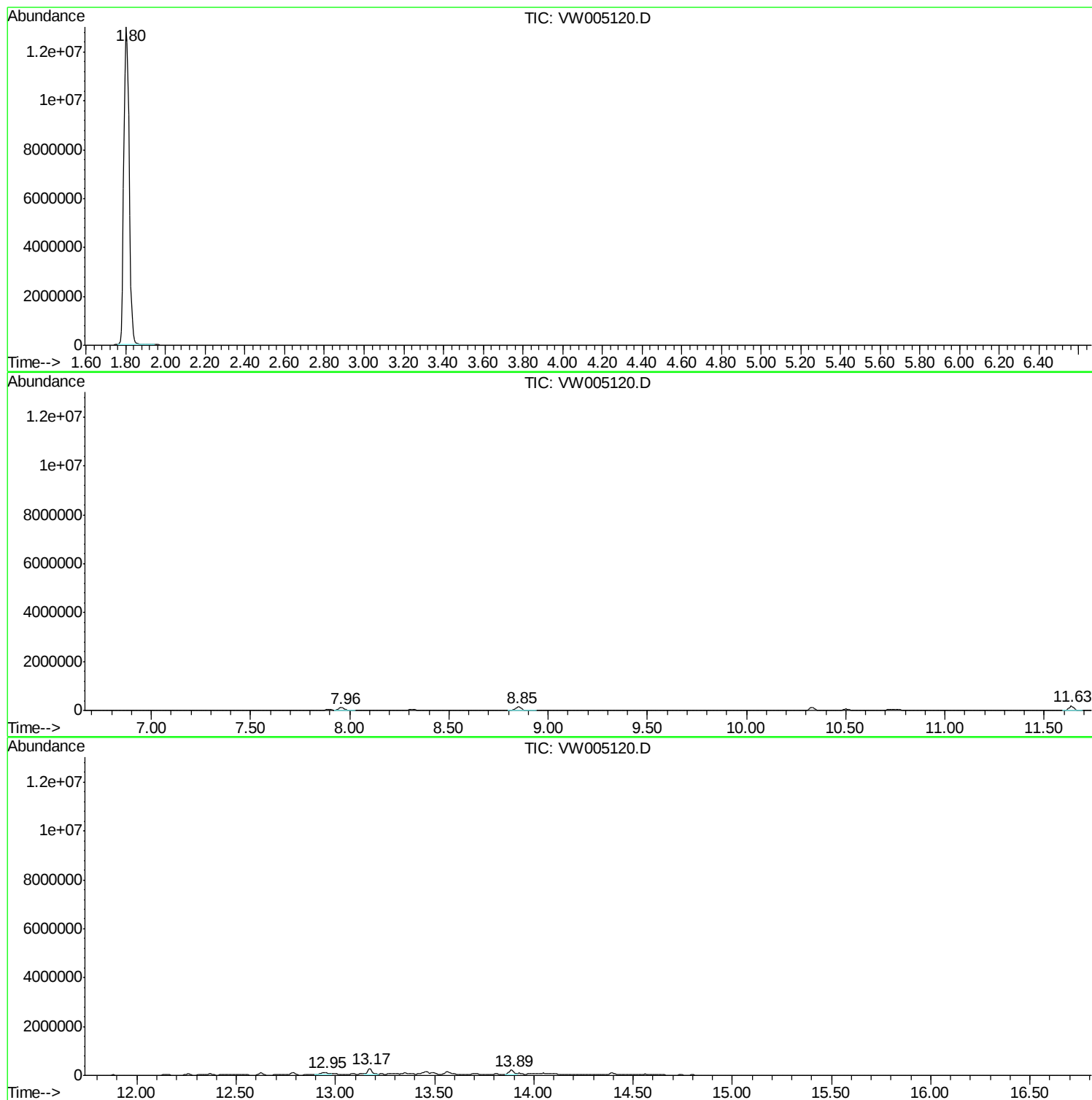
Sum of corrected areas: 25496140

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Quant Title : SW846 8260

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



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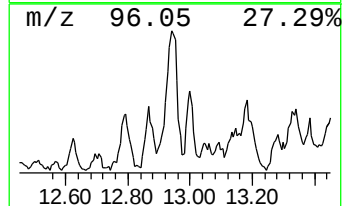
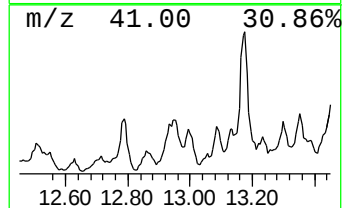
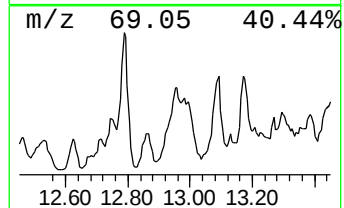
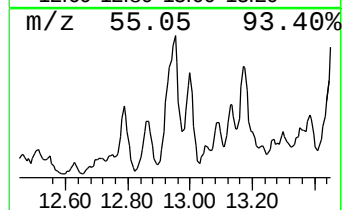
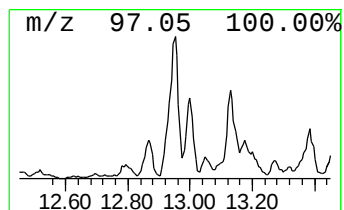
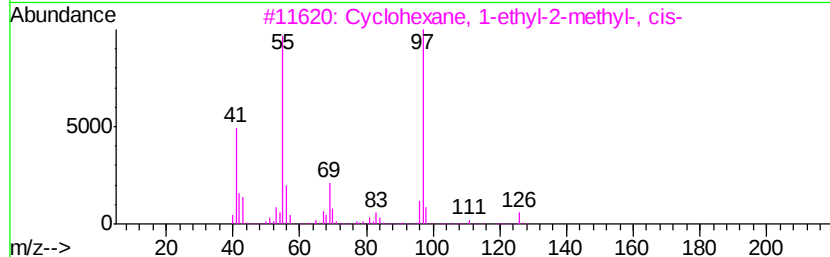
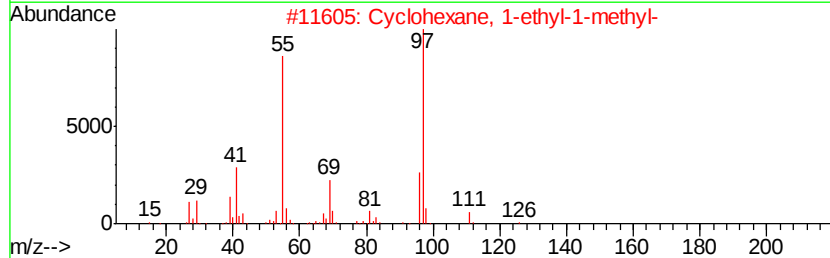
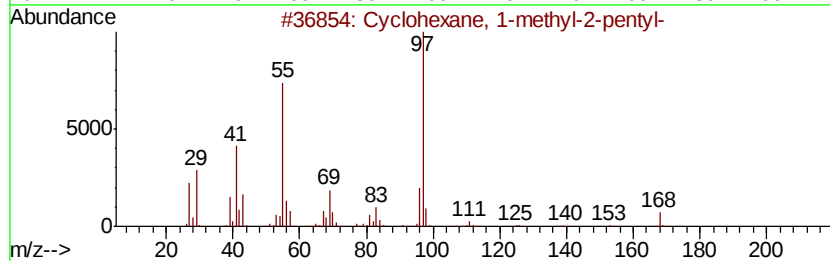
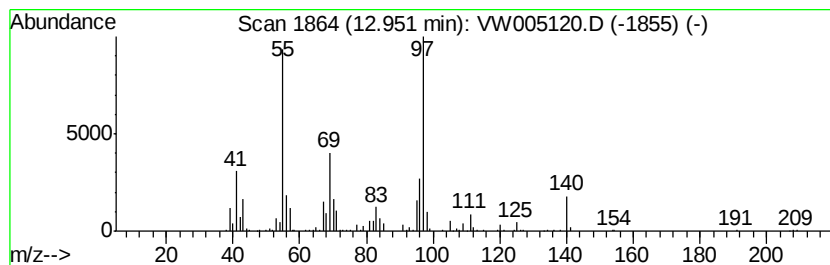
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1-methyl-2-pen... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	48.16 ug/l	286848	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	64
2		Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	59
3		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	58
4		Cyclohexane, 1-methyl-4-(1-methyl...	140	C10H20	006069-98-3	58
5		Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	53



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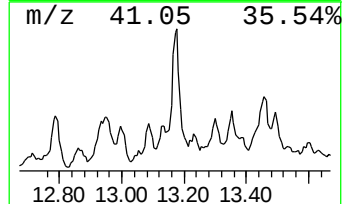
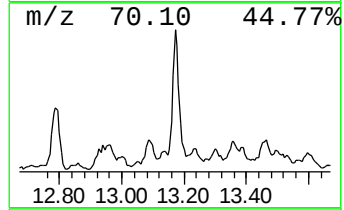
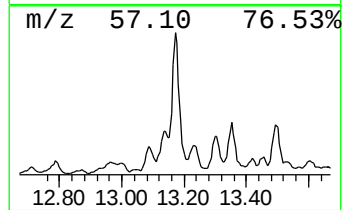
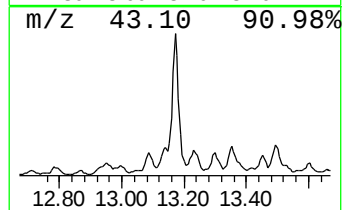
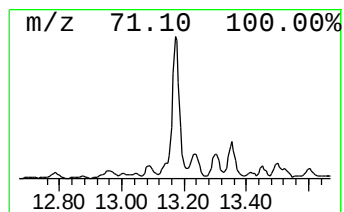
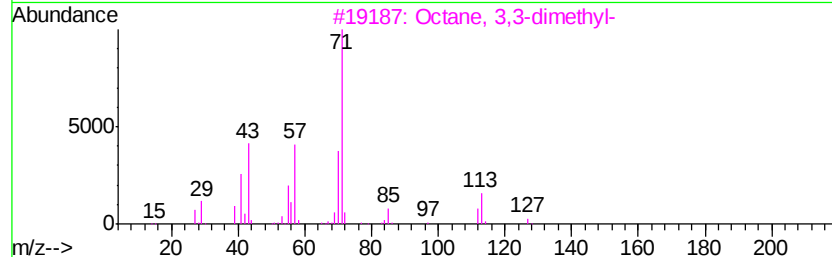
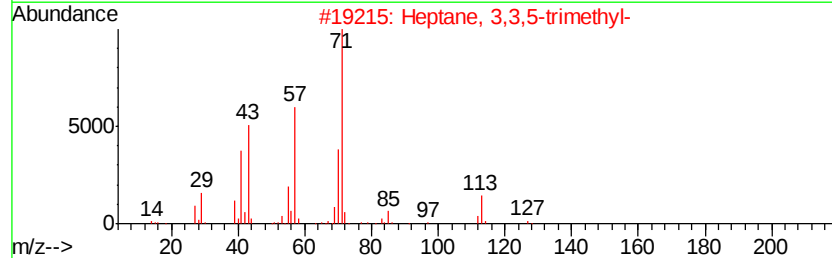
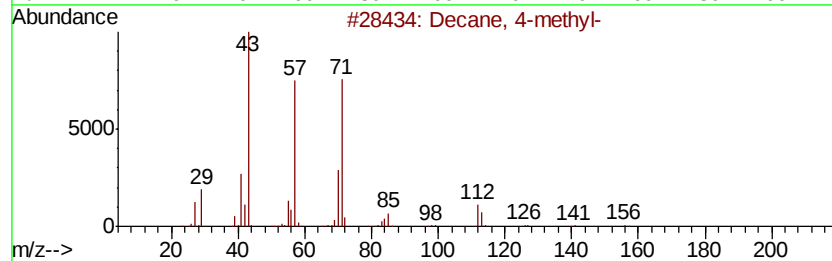
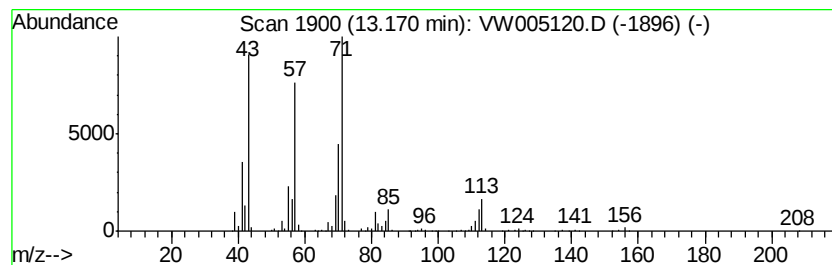
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Peak Number 3 Decane, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.17	57.76 ug/l	344015	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 4-methyl-	156	C11H24	002847-72-5	86
2		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
3		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
4		4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	64
5		n-Amyl ether	158	C10H22O	000693-65-2	50



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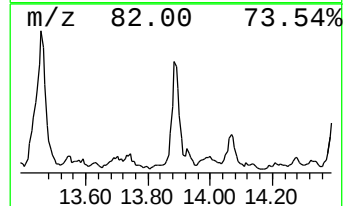
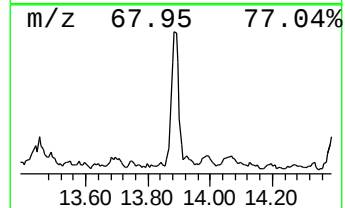
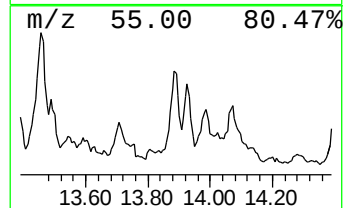
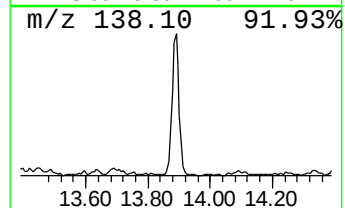
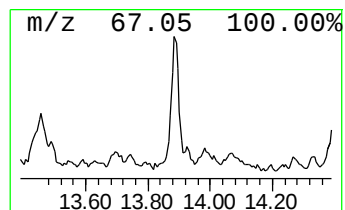
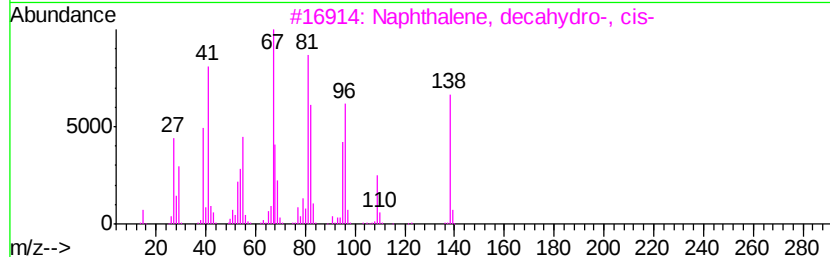
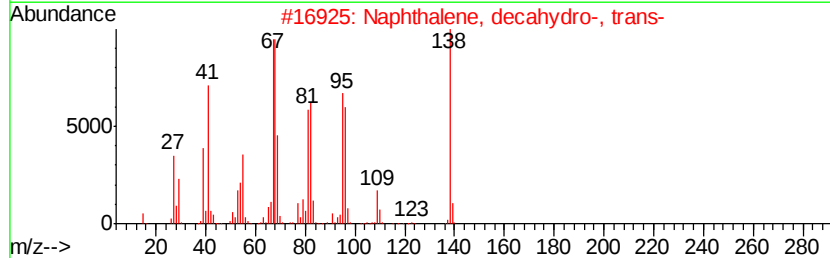
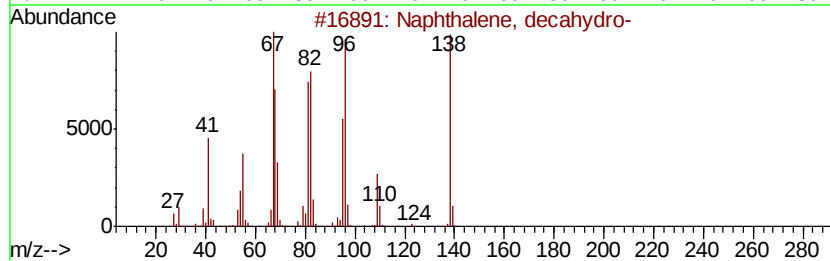
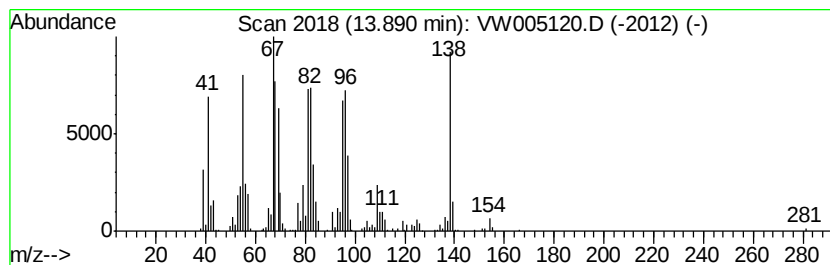
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Peak Number 4 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	50.00 ug/l	297802	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-	138	C10H18	000091-17-8	96
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
3		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	81
4		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	018968-23-5	60
5		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	002778-68-9	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-me...	12.95	48.2	ug/l	286848	4	13.57	297802	50.0
Decane, 4-methyl-	13.17	57.8	ug/l	344015	4	13.57	297802	50.0
Naphthalene, deca...	13.89	50.0	ug/l	297802	4	13.57	297802	50.0