

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060915\
Data File : BF079851.D
Acq On : 10 Jun 2015 00:34
Operator : TP/IZ
Sample : G2552-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SW-031

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:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.370	9	16	21	rBV	1166814	6001590	3.40%	2.389%
2	1.747	33	49	56	rBV7	13189379	176697668	100.00%	70.342%
3	2.067	70	77	80	rVV2	10673420	31745874	17.97%	12.638%
4	2.330	97	100	102	rBV	5125063	7190092	4.07%	2.862%
5	2.558	114	120	123	rVB	10540087	25289965	14.31%	10.068%
6	9.782	750	752	755	rVB	2472771	2041795	1.16%	0.813%
7	13.645	1087	1090	1092	rBV	2210643	2230156	1.26%	0.888%

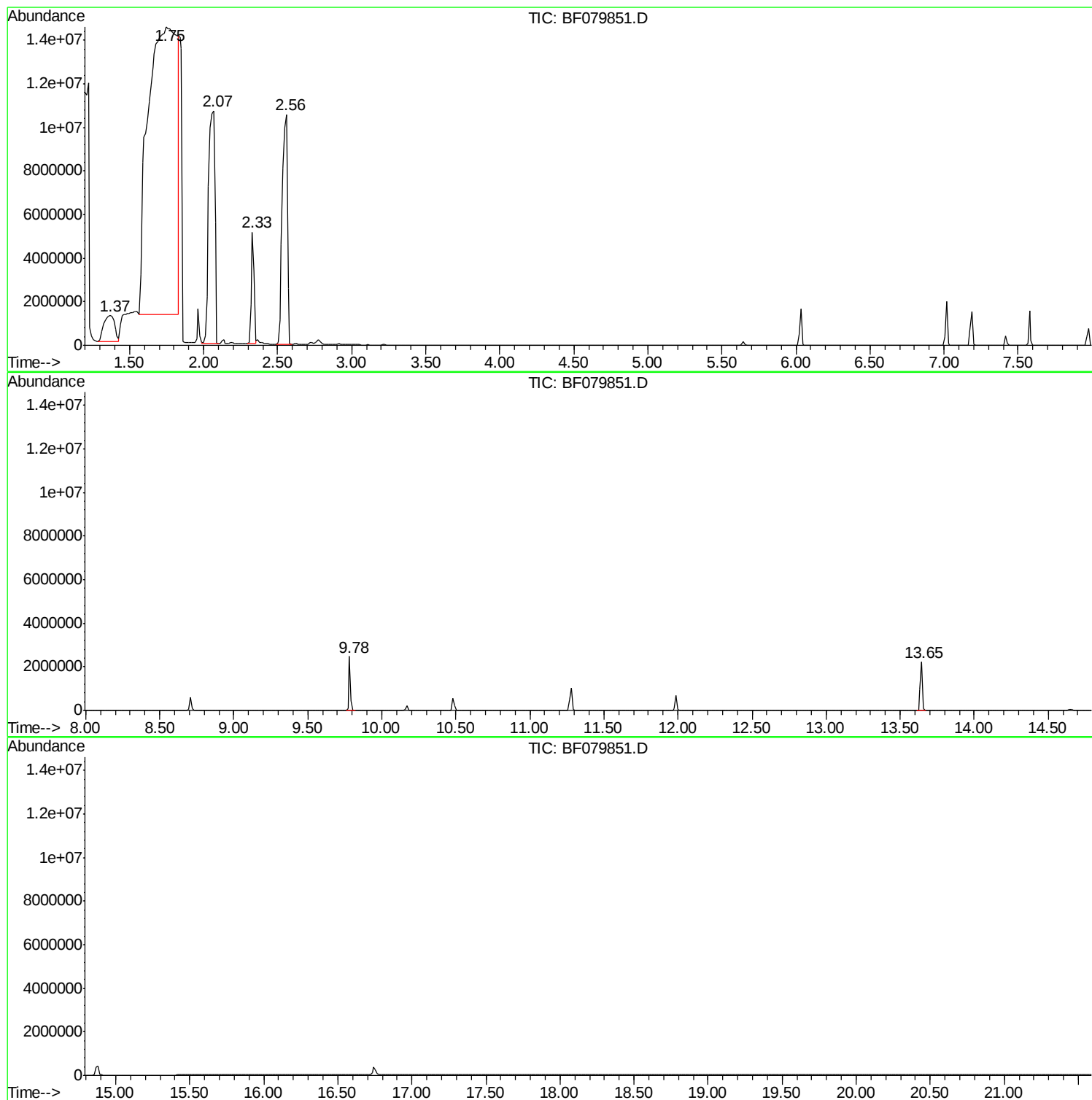
Sum of corrected areas: 251197140

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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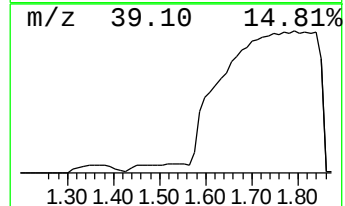
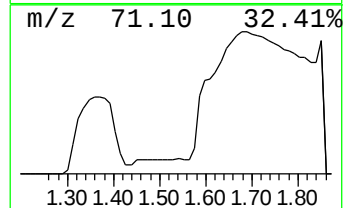
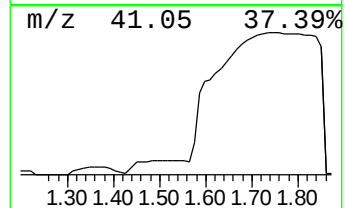
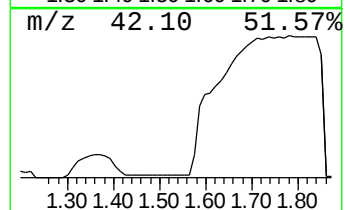
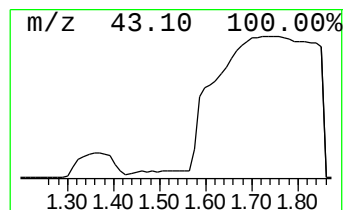
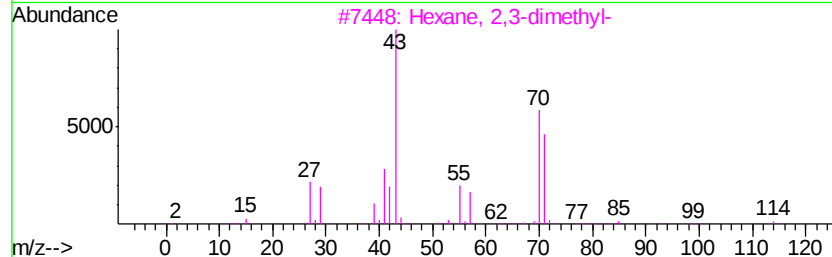
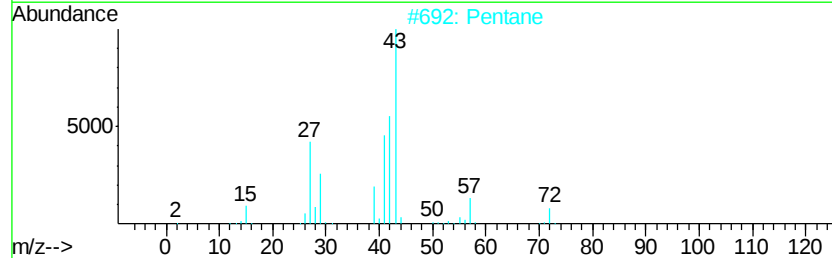
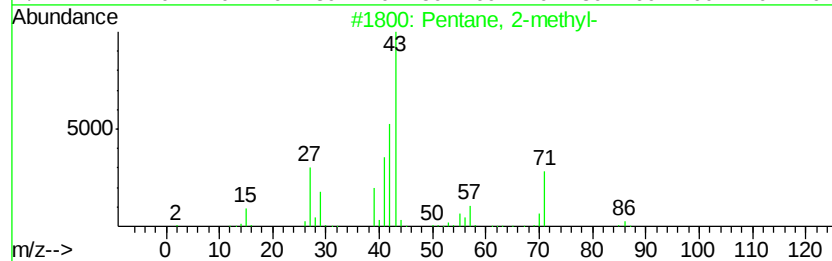
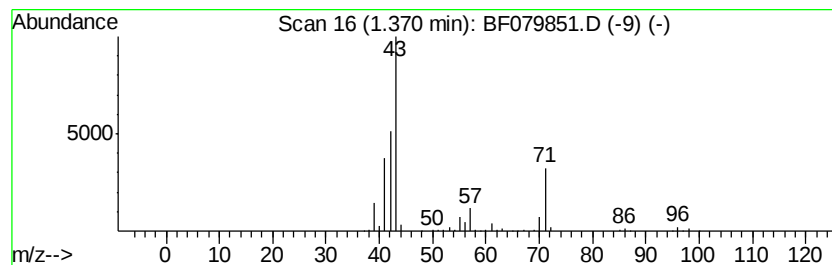
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	58.79 ng	6001590	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	83
2		Pentane	72	C5H12	000109-66-0	28
3		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	25
4		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	10
5		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



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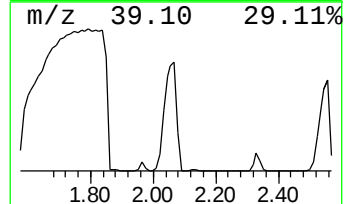
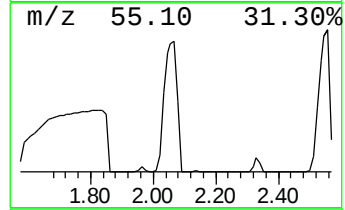
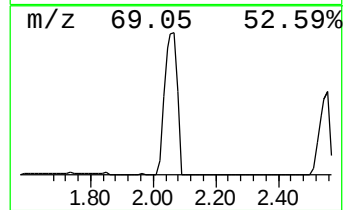
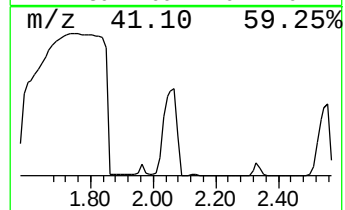
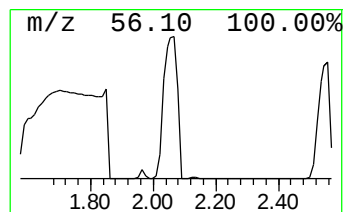
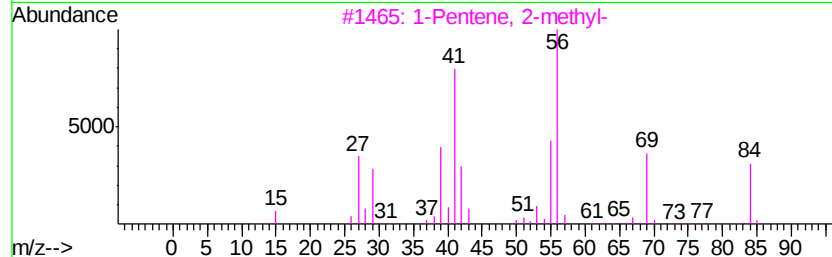
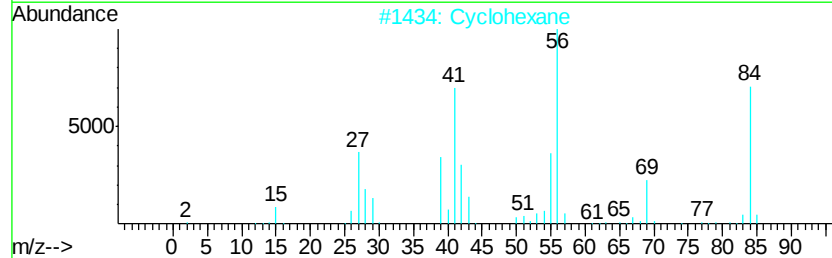
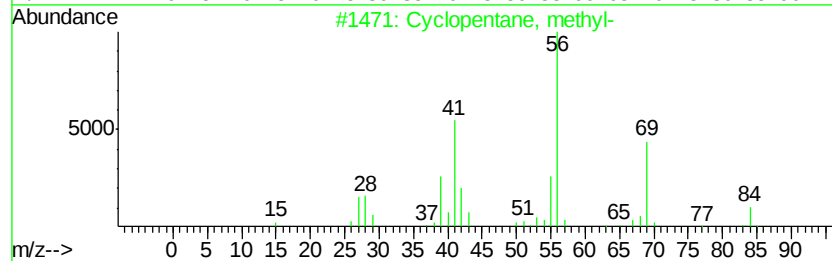
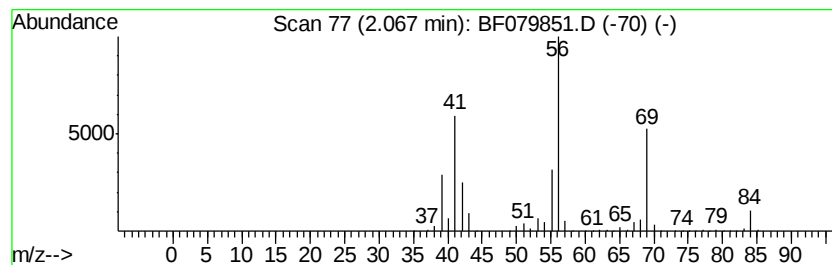
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Peak Number 3 Cyclopentane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.07	310.96 ng	31745900	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclohexane	84	C6H12	000110-82-7	86
3		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	83
4		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
5		Cyclobutane, ethyl-	84	C6H12	004806-61-5	72



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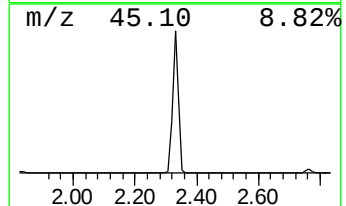
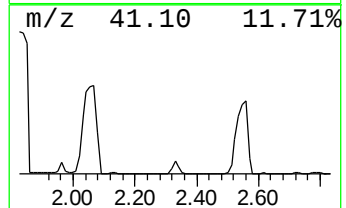
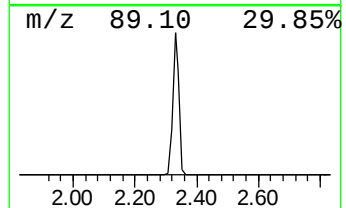
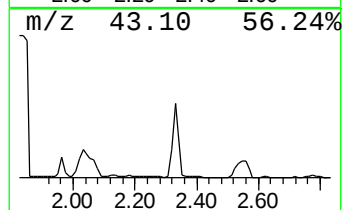
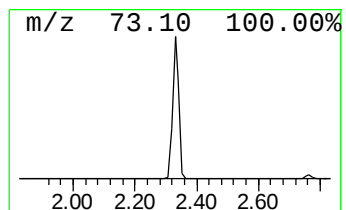
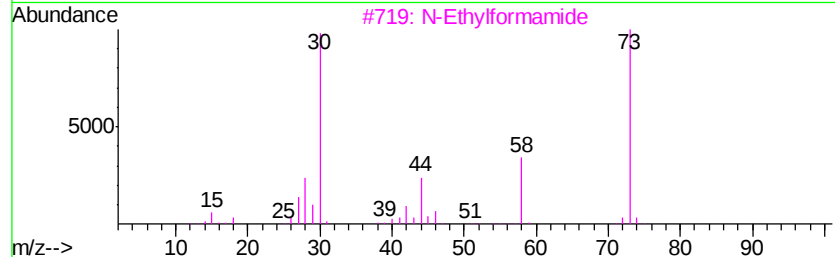
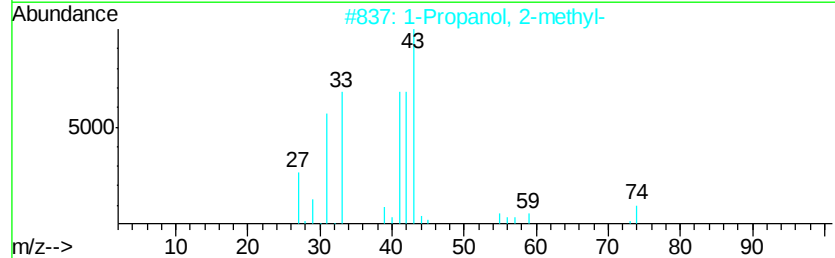
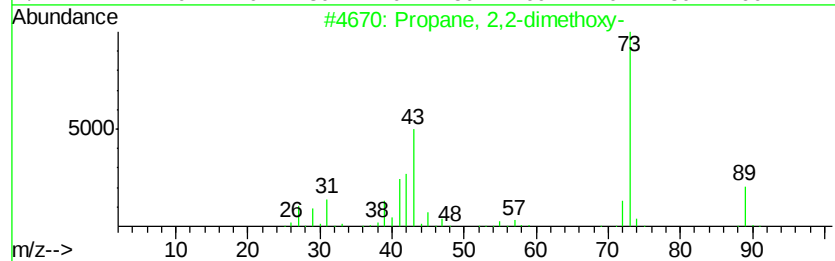
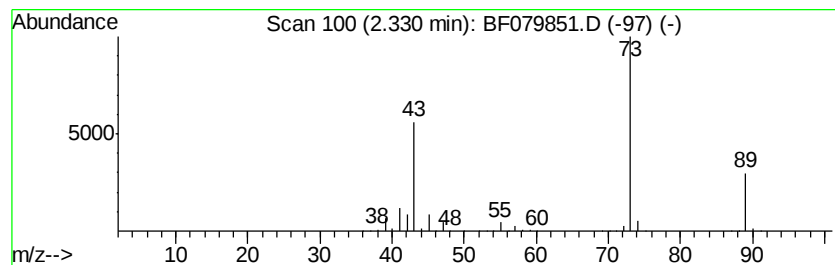
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Peak Number 4 Propane, 2,2-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	70.43 ng	7190090	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2-methyl-	1.37	58.8	ng	6001590	1	7.42	2041800	20.0
Cyclopentane, met...	2.07	311.0	ng	31745900	1	7.42	2041800	20.0
Propane, 2,2-dime...	2.33	70.4	ng	7190090	1	7.42	2041800	20.0