

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050616\
 Data File : BF086742.D
 Acq On : 6 May 2016 23:54
 Operator : UM/SJ
 Sample : H2770-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.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	4.899	243	246	254	rBV	184163	285603	4.79%	0.697%
2	5.310	280	282	285	rBV	1779405	2575195	43.20%	6.286%
3	6.362	372	374	379	rBV	1791356	1765421	29.62%	4.309%
4	6.476	382	384	387	rBV	4006315	4481336	75.18%	10.939%
5	6.704	401	404	411	rBV	1162704	1144190	19.20%	2.793%
6	6.864	415	418	420	rBV	4034589	4570650	76.68%	11.157%
7	7.276	451	454	457	rBV	3113817	3670462	61.58%	8.960%
8	7.996	514	517	519	rBV	1044412	1417612	23.78%	3.460%
9	9.070	608	611	614	rBV	5338501	5960788	100.00%	14.550%
10	9.745	667	670	672	rBV	1280424	1574803	26.42%	3.844%
11	10.533	736	739	741	rBV	3765529	4120825	69.13%	10.059%
12	11.219	797	799	803	rBV	1705073	1568035	26.31%	3.828%
13	11.756	845	846	854	rBV	35978	69384	1.16%	0.169%
14	12.545	913	915	922	rBV	108229	137738	2.31%	0.336%
15	12.808	935	938	941	rBV	5053126	5378790	90.24%	13.130%
16	13.848	1026	1029	1039	rBV	1197886	1300667	21.82%	3.175%
17	15.231	1147	1150	1159	rBV	613420	945434	15.86%	2.308%

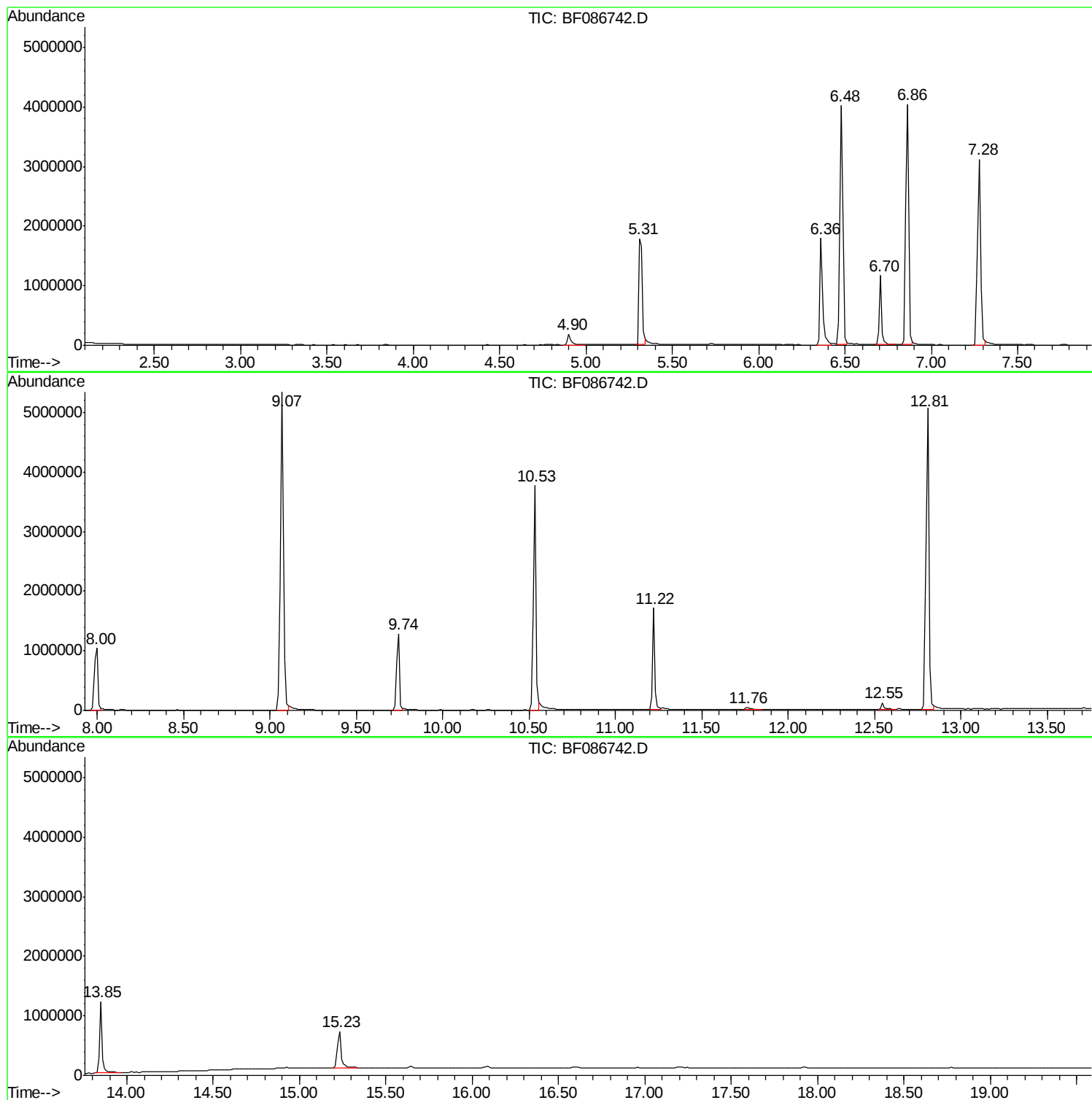
Sum of corrected areas: 40966933

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.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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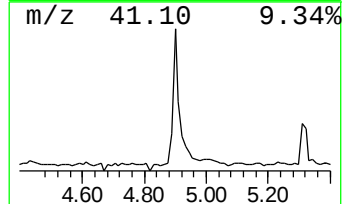
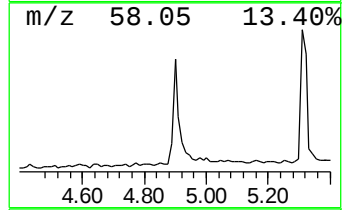
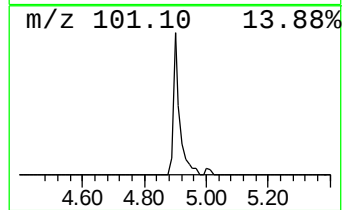
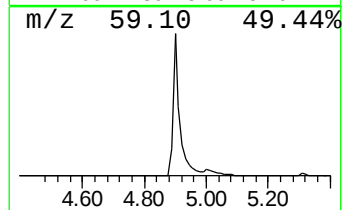
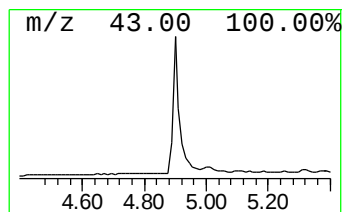
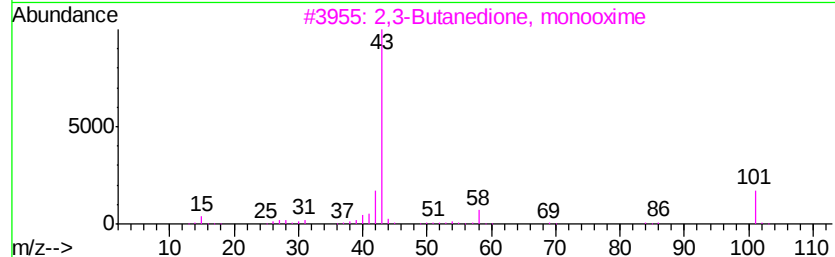
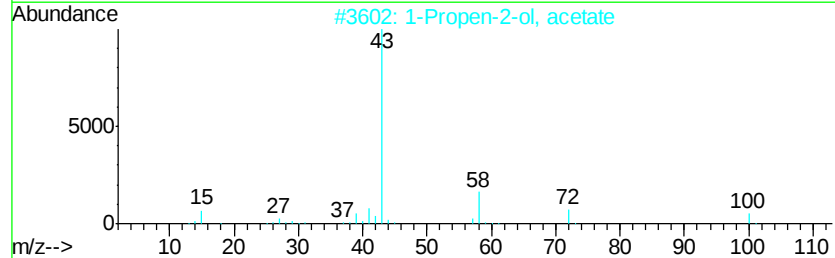
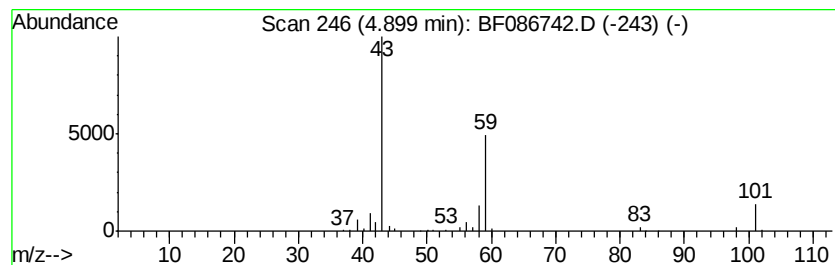
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	9.98 ng	285603	1,4-Dichlorobenzene-d4	6.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
4	Diacetamide	101	C4H7NO2	000625-77-4	9	
5	Butane	58	C4H10	000106-97-8	9	



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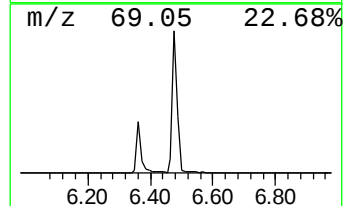
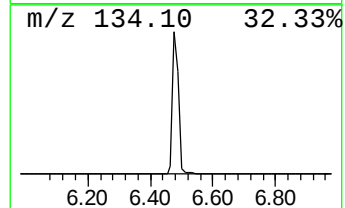
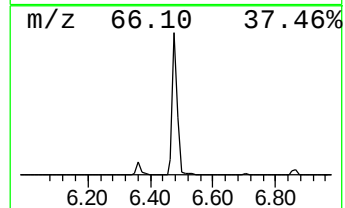
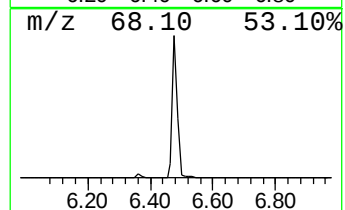
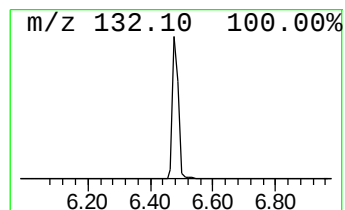
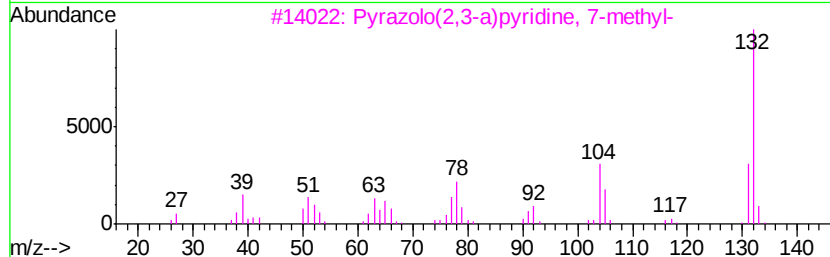
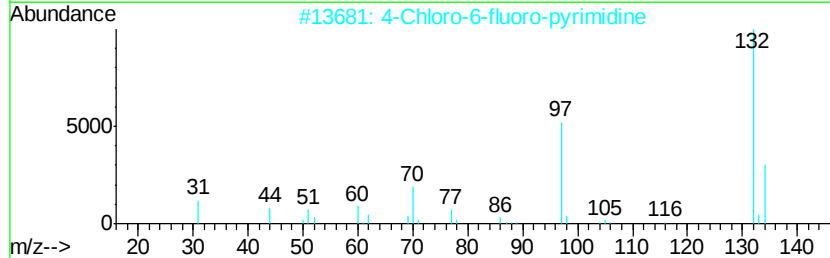
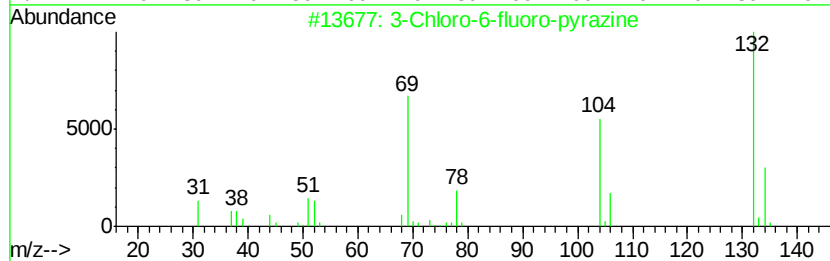
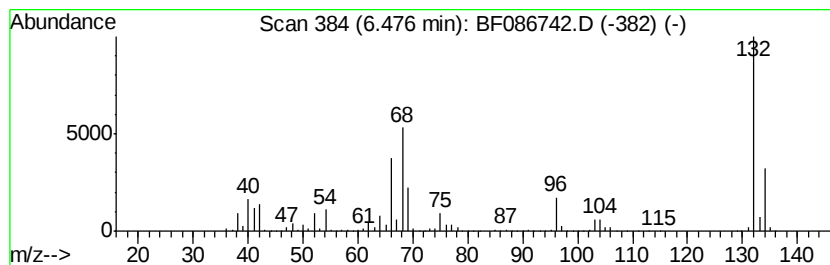
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Peak Number 2 unknown6.48 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	156.66 ng	4481340	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22



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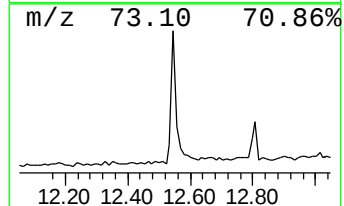
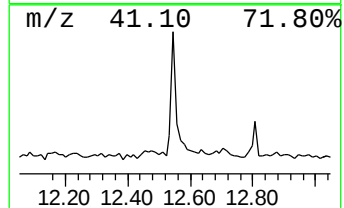
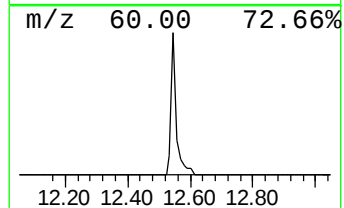
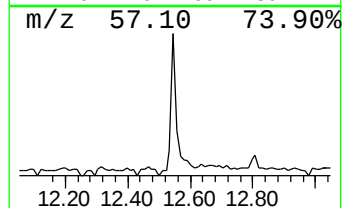
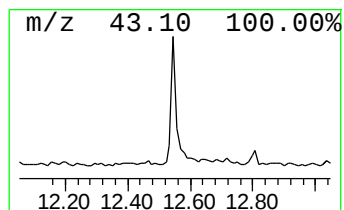
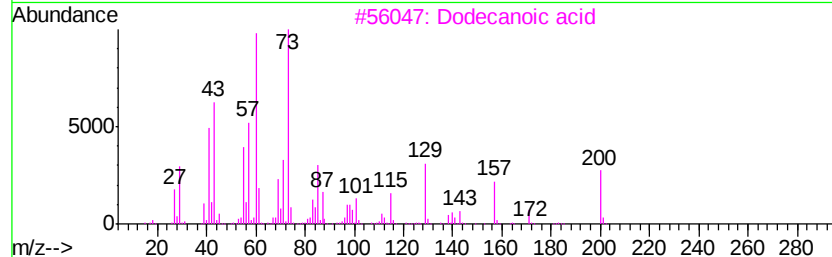
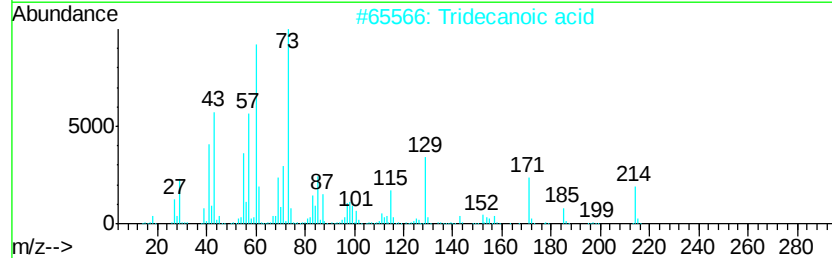
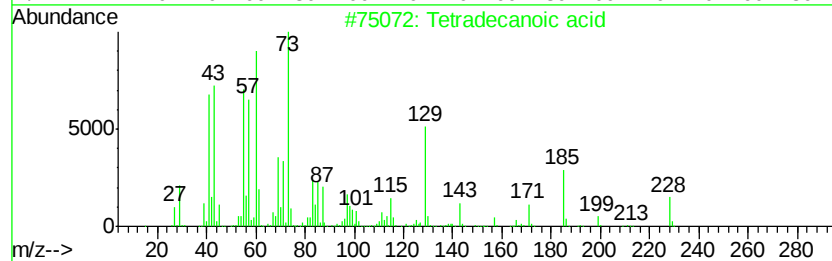
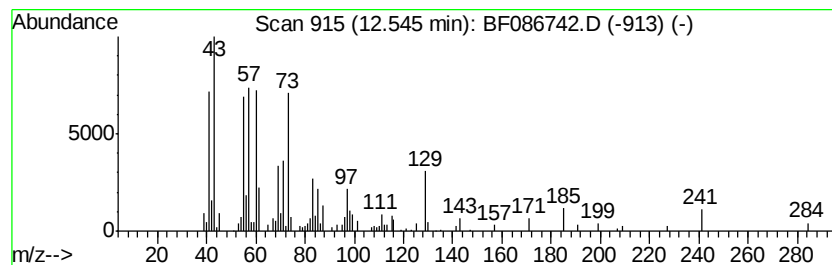
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Peak Number 4 Tetradecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.55	4.24 ng	137738	Chrysene-d12	13.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanoic acid	228	C14H28O2	000544-63-8	59
2		Tridecanoic acid	214	C13H26O2	000638-53-9	59
3		Dodecanoic acid	200	C12H24O2	000143-07-7	53
4		D-Glucose, 4-O-.alpha.-D-glucopy...	342	C12H22O11	000069-79-4	53
5		Undecanoic acid	186	C11H22O2	000112-37-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	10.0	ng	285603	1	6.70	1144190	40.0
unknown6.48	6.48	156.7	ng	4481340	1	6.70	1144190	40.0
Tetradecanoic acid	12.55	4.2	ng	137738	5	13.85	1300670	40.0