

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040722\
 Data File : BF127687.D
 Acq On : 07 Apr 2022 17:03
 Operator : CG\JU
 Sample : N2258-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-E5-DUP

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:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.575	554	559	562	rBV	1935306	1750773	41.02%	7.804%
2	6.569	723	728	731	rBV	1380078	1162267	27.23%	5.181%
3	6.963	791	795	798	rBV	880244	691952	16.21%	3.084%
4	7.528	885	891	894	rBV	2291180	2267364	53.13%	10.106%
5	8.245	1009	1013	1017	rBV	1052505	880723	20.64%	3.926%
6	9.327	1191	1197	1200	rBV	4184240	4080365	95.61%	18.187%
7	10.010	1308	1313	1316	rBV	1131379	1052631	24.66%	4.692%
8	10.798	1442	1447	1450	rBV	3058622	2793121	65.45%	12.450%
9	11.498	1562	1566	1570	rBV	1365507	1120968	26.27%	4.996%
10	11.886	1627	1632	1635	rVB2	113130	112569	2.64%	0.502%
11	12.592	1750	1752	1755	rVB	118218	100517	2.36%	0.448%
12	13.092	1832	1837	1840	rBV	4340162	4267865	100.00%	19.023%
13	13.992	1985	1990	2002	rBV3	65737	150744	3.53%	0.672%
14	14.121	2009	2012	2013	rBV	57902	46068	1.08%	0.205%
15	14.145	2013	2016	2020	rVB	1012713	906092	21.23%	4.039%
16	14.245	2029	2033	2038	rBV	69952	81043	1.90%	0.361%
17	15.674	2270	2276	2288	rVB	649886	823294	19.29%	3.670%
18	16.574	2422	2429	2440	rBV	19117	83416	1.95%	0.372%
19	18.350	2724	2731	2738	rBV4	26908	63337	1.48%	0.282%

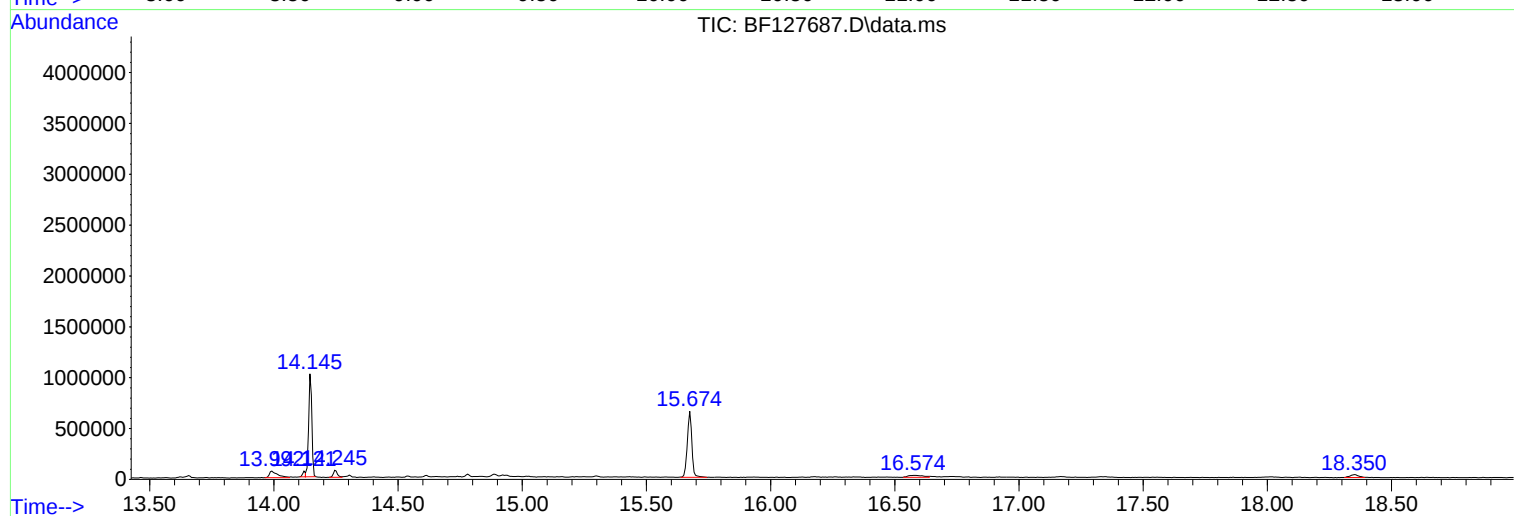
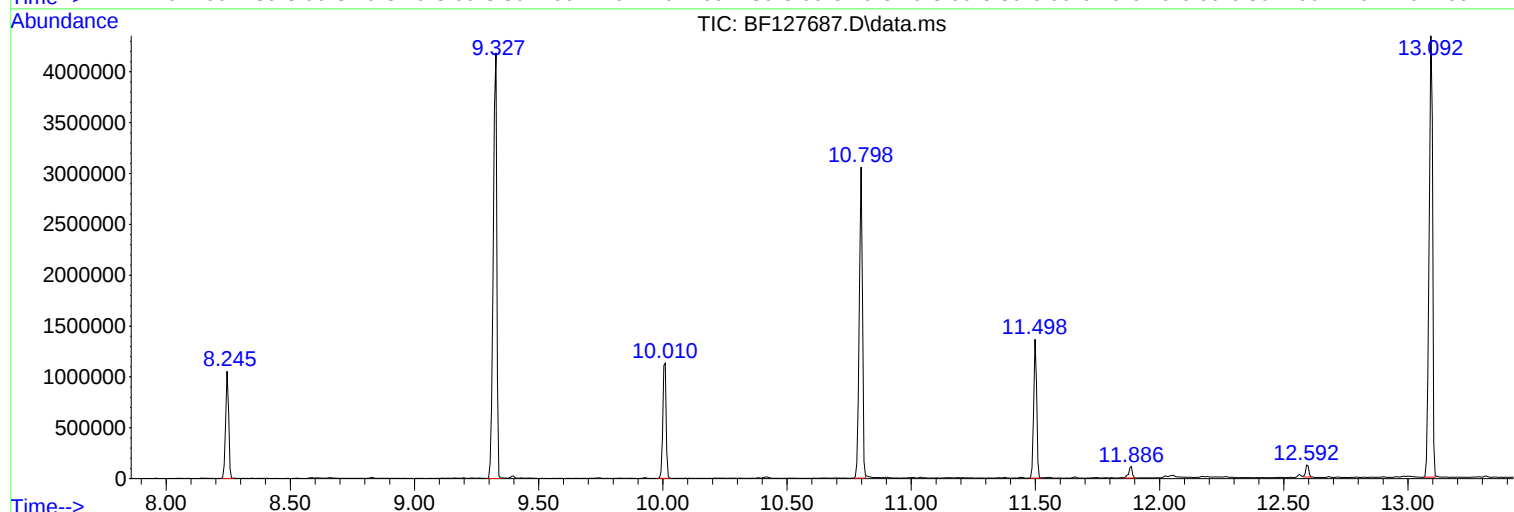
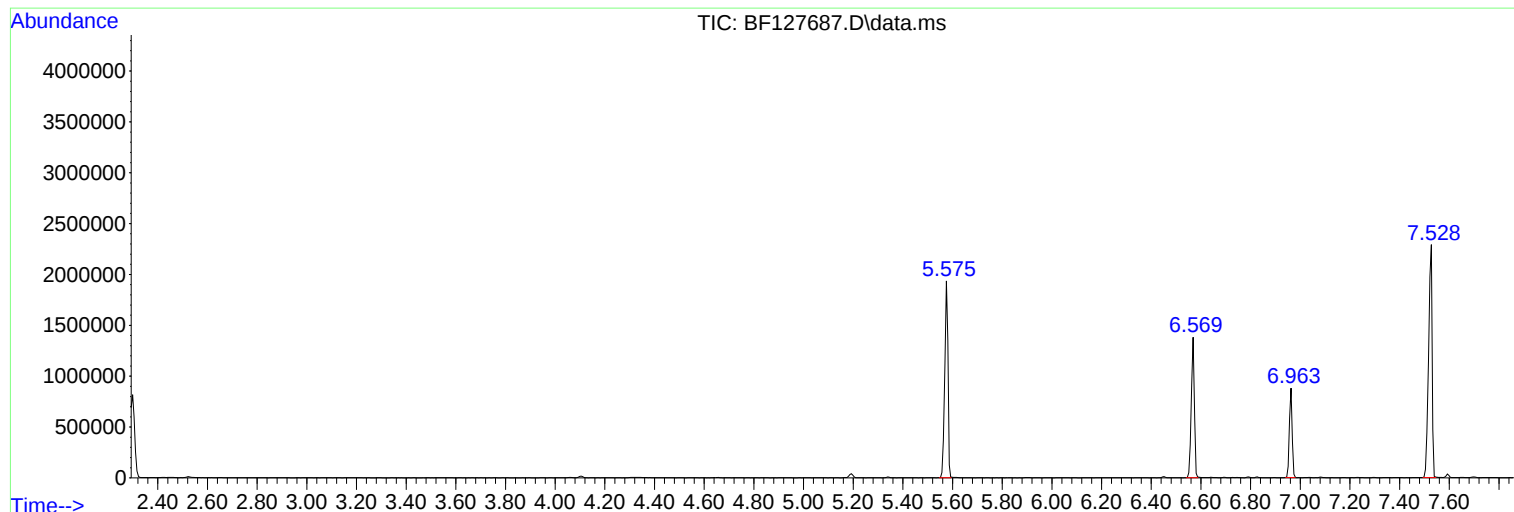
Sum of corrected areas: 22435109

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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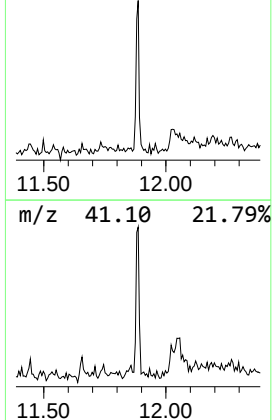
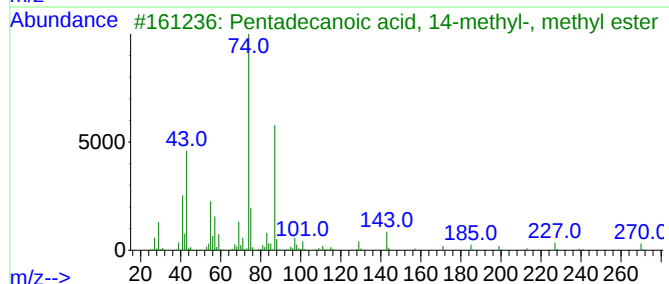
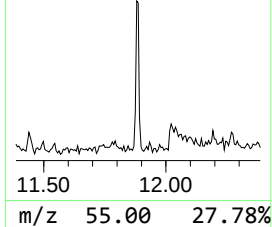
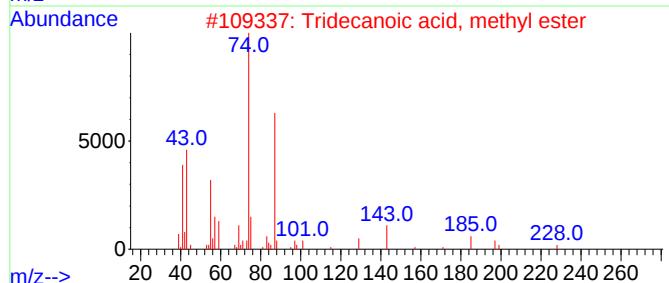
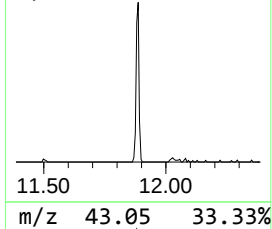
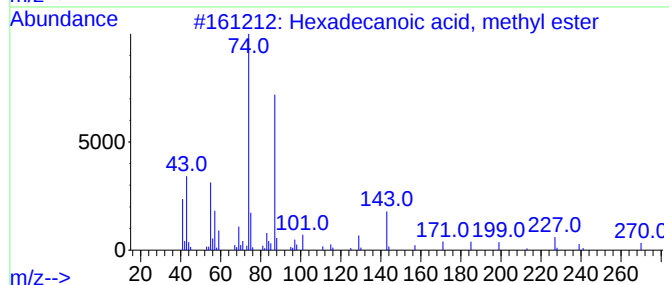
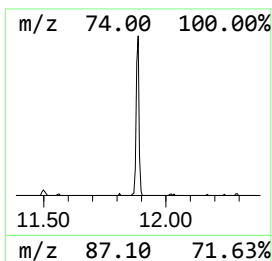
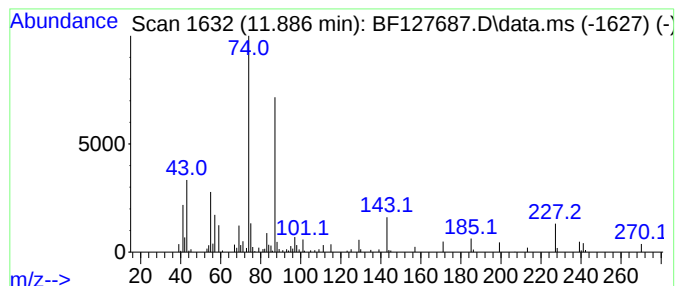
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Peak Number 1 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.886	2.01 ng	112569	Phenanthrene-d10	11.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	81
5			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	72



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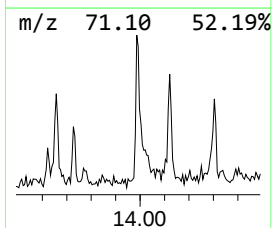
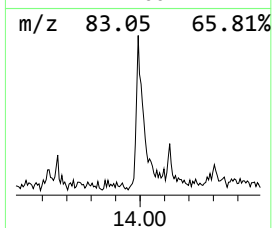
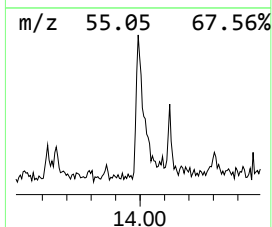
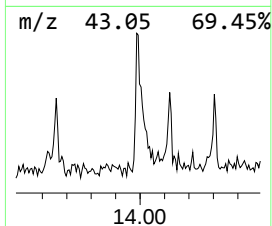
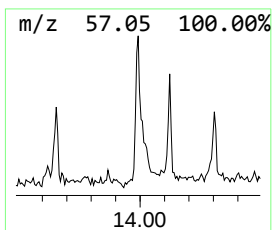
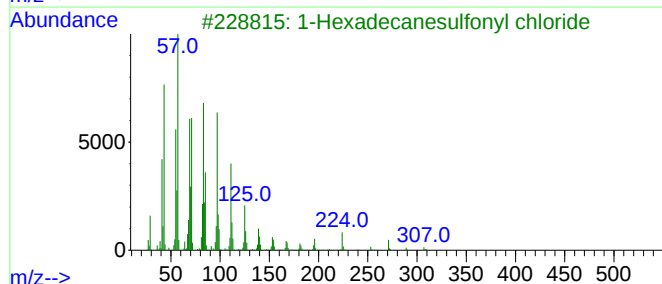
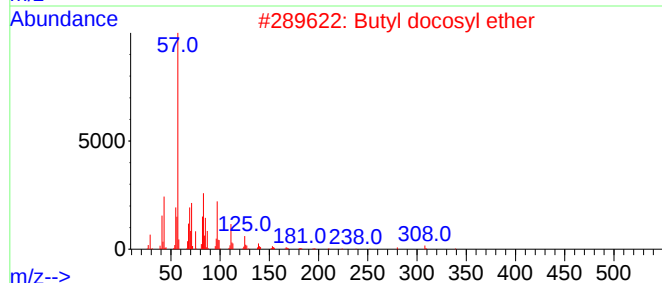
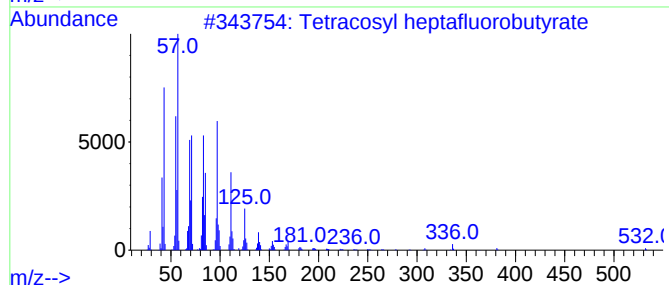
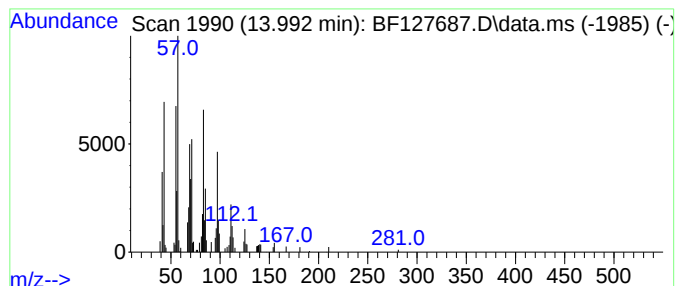
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Peak Number 2 Tetracosyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.992	3.33 ng	150744	Chrysene-d12	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91
2			Butyl docosyl ether	382	C26H54O	1000406-40-8	91
3			1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	90
5			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	83



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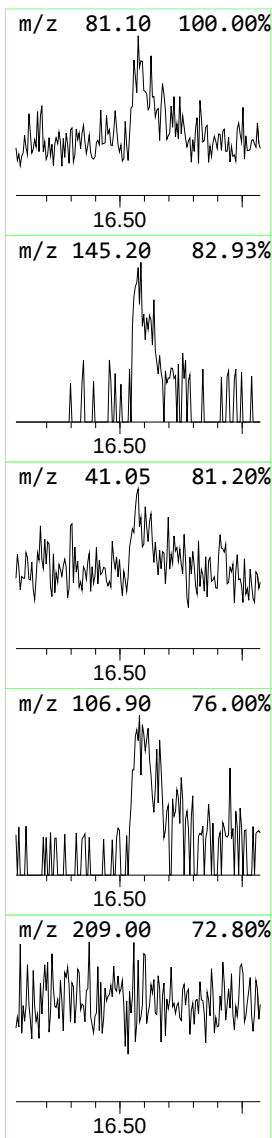
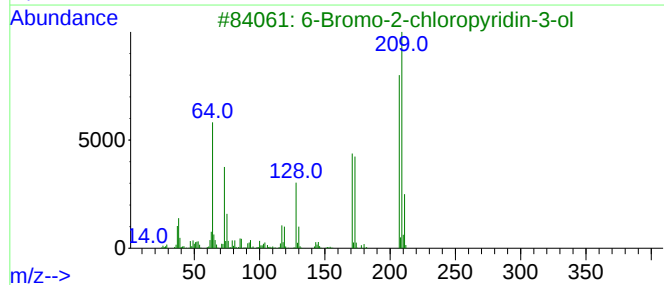
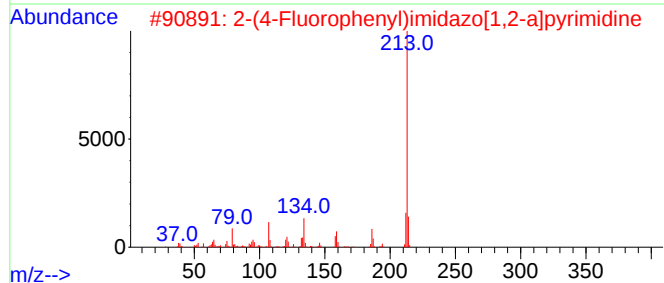
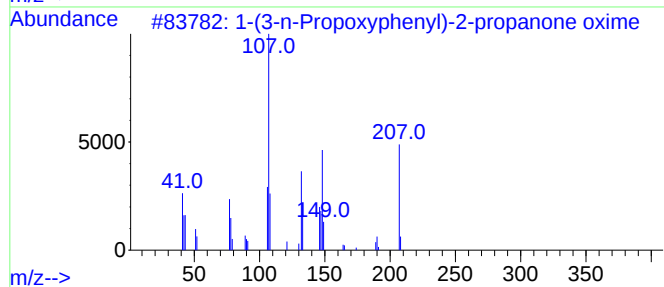
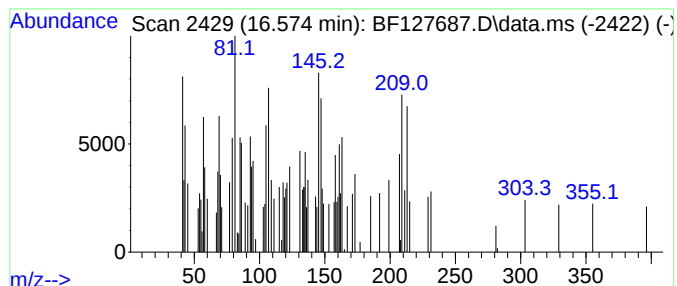
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Peak Number 3 unknown16.574 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.574	2.03 ng	83416	Perylene-d12	15.674

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(3-n-Propoxyphenyl)-2-propanon...	207	C12H17NO2	1000122-90-0	18		
2	2-(4-Fluorophenyl)imidazo[1,2-a]...	213	C12H8FN3	000397-53-5	14		
3	6-Bromo-2-chloropyridin-3-ol	207	C5H3BrClNO	052764-12-2	11		
4	2-Methyl-2-bornene	150	C11H18	072540-93-3	10		
5	Pyrido[2,3-d]pyrimidine, 4-methyl-	145	C8H7N3	028732-71-0	10		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecanoic ac...	11.886	2.0	ng	112569	4	11.498	1120970	20.0
Tetracosyl hept...	13.992	3.3	ng	150744	5	14.145	906092	20.0
unknown16.574	16.574	2.0	ng	83416	6	15.674	823294	20.0