

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060923\
 Data File : BM040213.D
 Acq On : 10 Jun 2023 06:05
 Operator : MA/JU
 Sample : 03096-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-25-0A

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_M\Methods\8270-BM060823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM040213.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.534	376	382	396	rBV	6079551	8891827	37.53%	8.790%
2	7.146	648	656	671	rBV	6155898	9515978	40.16%	9.407%
3	7.987	791	799	806	rBV	1209505	1920148	8.10%	1.898%
4	9.151	989	997	1008	rBV	3437833	5558299	23.46%	5.495%
5	10.798	1268	1277	1283	rBV	1726639	2883587	12.17%	2.851%
6	13.251	1686	1694	1708	rBV	10467852	14441855	60.95%	14.276%
7	14.621	1920	1927	1942	rBV	2728664	3969478	16.75%	3.924%
8	15.974	2152	2157	2163	rBV	370532	490172	2.07%	0.485%
9	16.110	2170	2180	2200	rBV	9173591	12542069	52.94%	12.398%
10	17.362	2387	2393	2403	rBV	3606011	4982251	21.03%	4.925%
11	18.251	2539	2544	2554	rBV2	224255	343092	1.45%	0.339%
12	19.980	2832	2838	2853	rBV	19302856	23693183	100.00%	23.422%
13	21.239	3048	3052	3063	rBV	569144	824497	3.48%	0.815%
14	21.539	3098	3103	3115	rBV	4163098	5322216	22.46%	5.261%
15	22.656	3289	3293	3300	rBV	403088	611565	2.58%	0.605%
16	23.974	3510	3517	3530	rVB	2693231	5168795	21.82%	5.110%

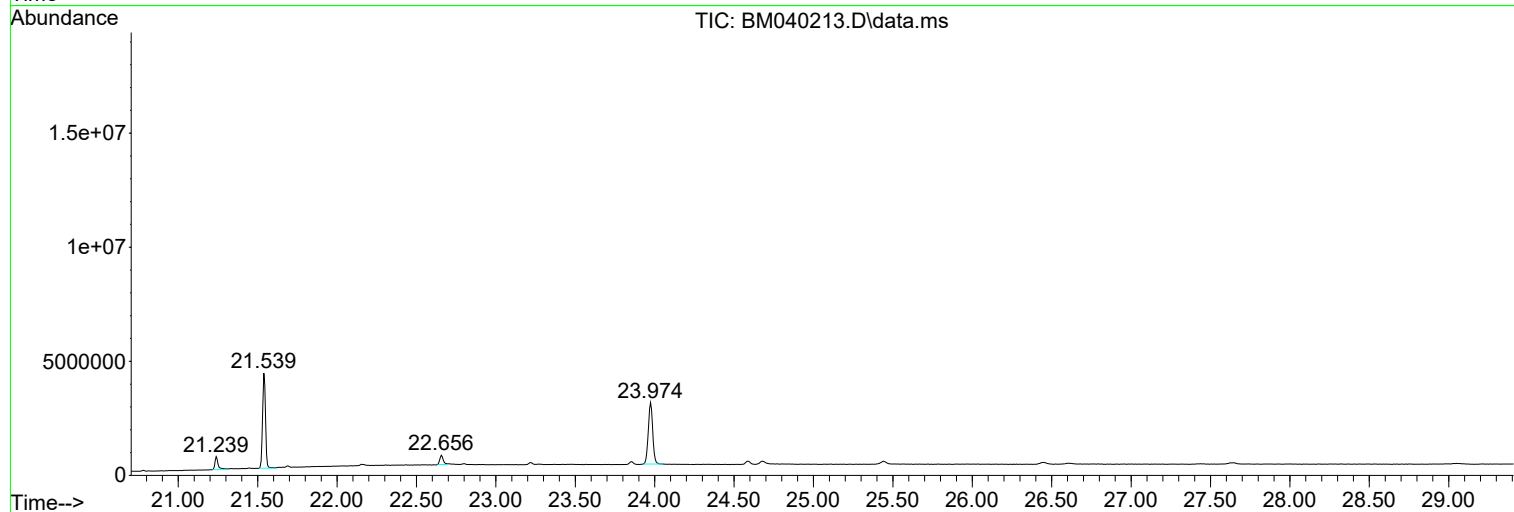
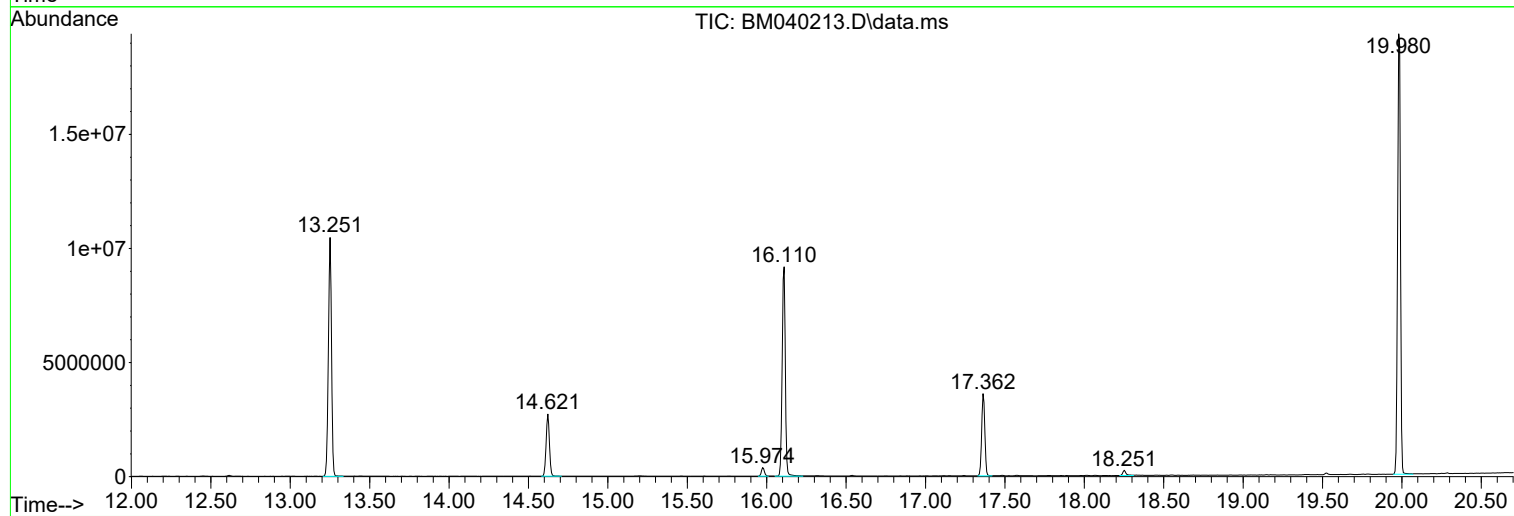
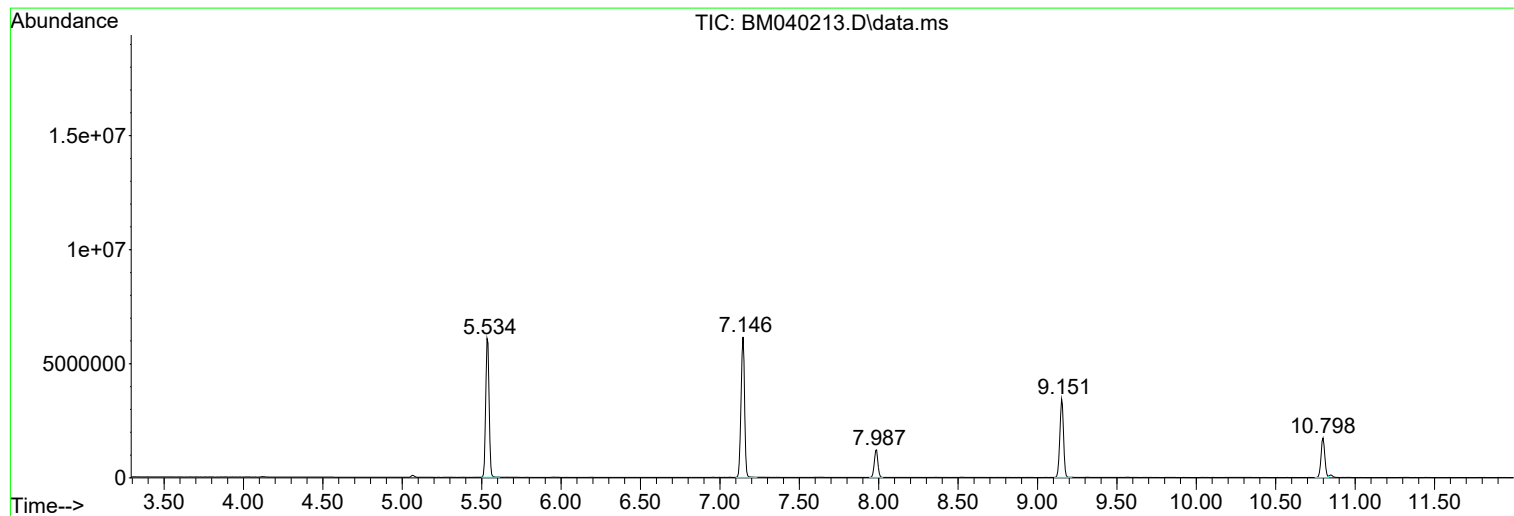
Sum of corrected areas: 101159012

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.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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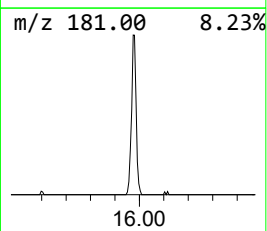
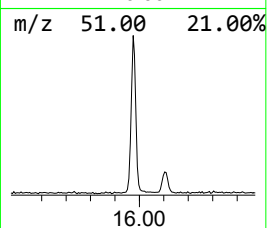
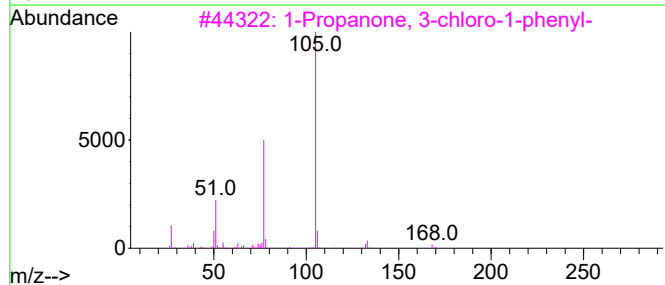
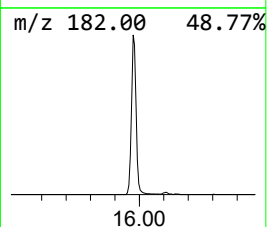
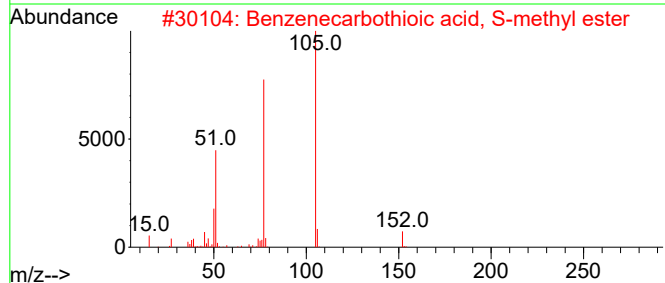
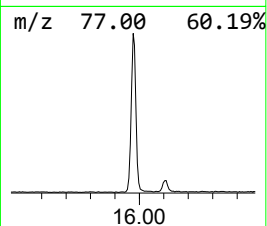
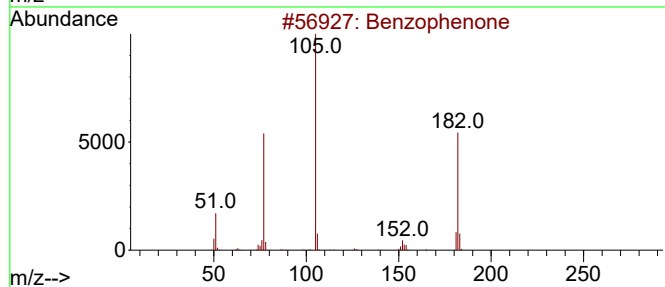
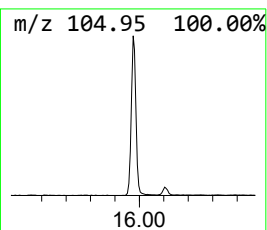
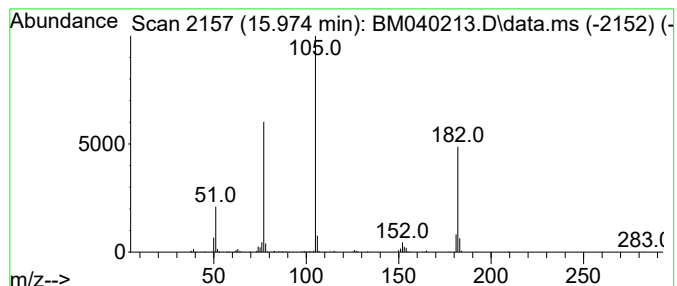
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.974	2.47 ng	490172	Acenaphthene-d10	14.621

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
3			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47
4			Vinyl benzoate	148	C9H8O2	000769-78-8	47
5			Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	47



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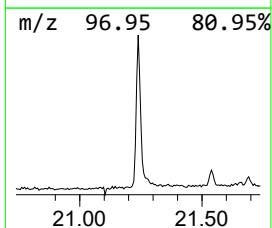
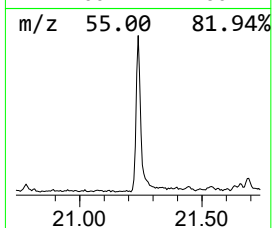
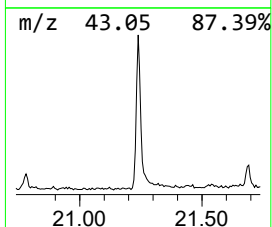
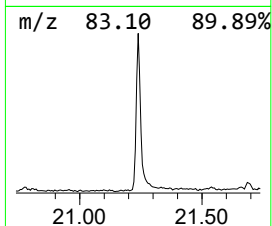
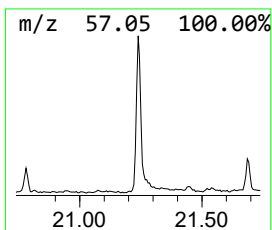
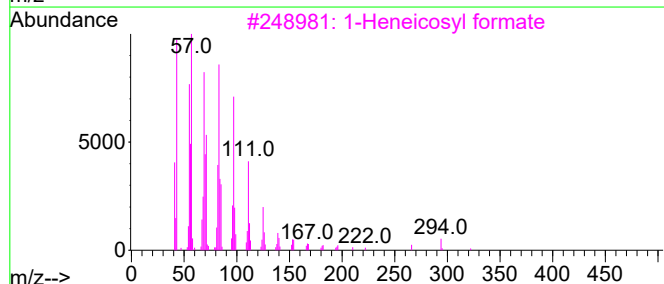
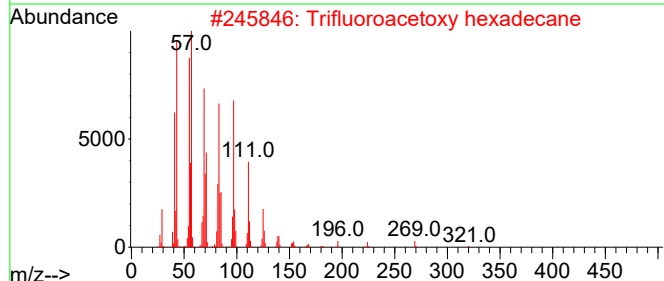
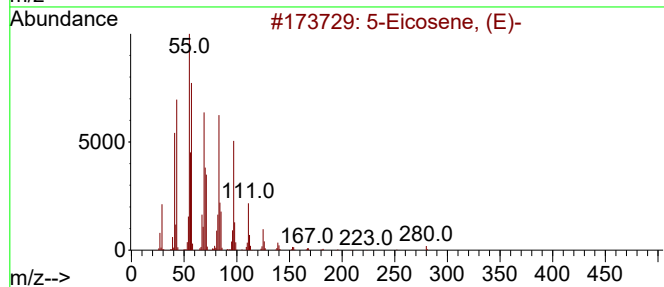
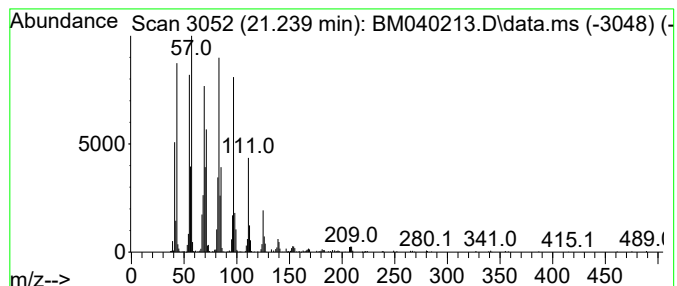
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Peak Number 2 5-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.239	3.10 ng	824497	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
5			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



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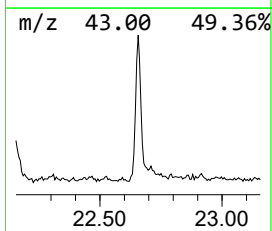
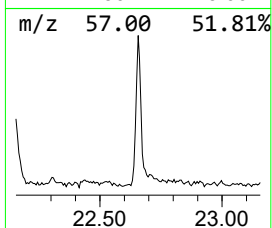
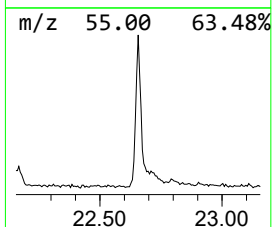
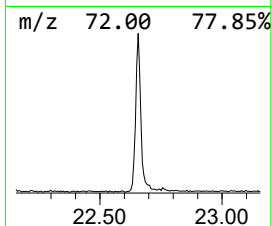
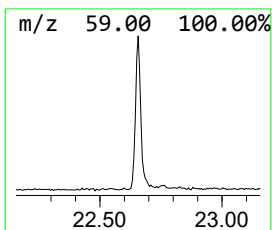
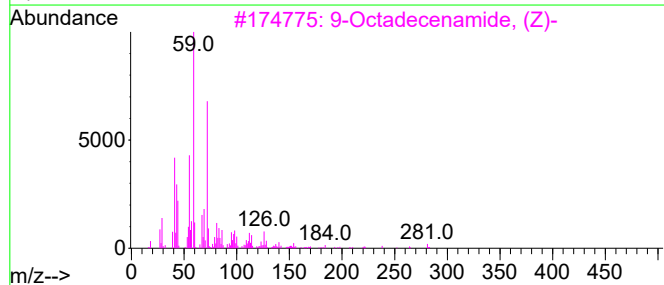
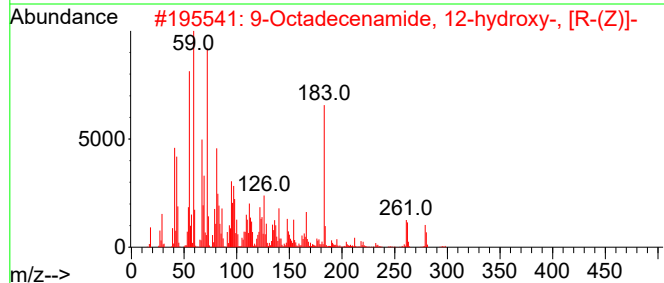
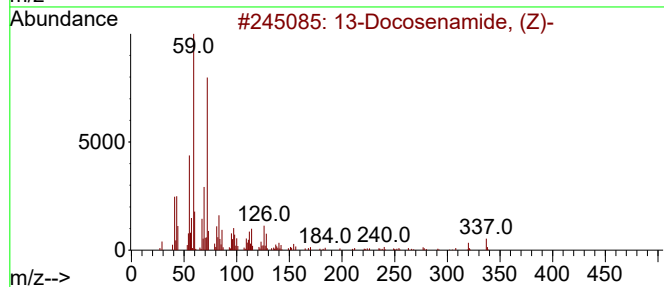
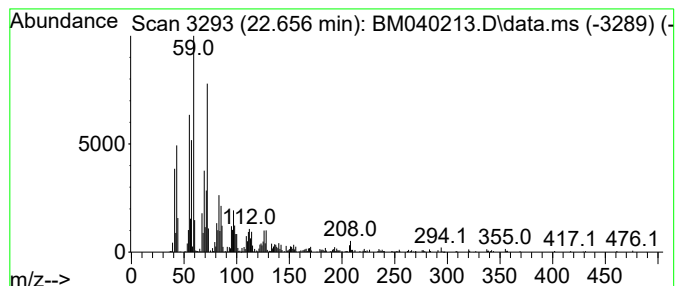
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Peak Number 3 13-Docosenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.656	2.30 ng	611565	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	93
2			9-Octadecenamide, 12-hydroxy-, [...	297	C18H35NO2	035732-94-6	74
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	68
4			Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	38
5			Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.974	2.5	ng	490172	3	14.621	3969480	20.0
5-Eicosene, (E)-	21.239	3.1	ng	824497	5	21.539	5322220	20.0
13-Docosenamide...	22.656	2.3	ng	611565	5	21.539	5322220	20.0