

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111920\
 Data File : BF122381.D
 Acq On : 19 Nov 2020 15:31
 Operator : JU/CG
 Sample : L4804-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-BPM-04-012-ABCD

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-BF110920.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122381.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	4	9	15	rVB	544777	701148	11.83%	1.822%
2	5.475	571	576	579	rBV	4439125	4017403	67.80%	10.438%
3	6.481	742	747	761	rBV	4083602	4369149	73.73%	11.352%
4	6.863	808	812	815	rBV	1778154	1350317	22.79%	3.508%
5	7.422	902	907	910	rBV	2939355	2654561	44.80%	6.897%
6	8.145	1026	1030	1034	rBV	1917365	1749905	29.53%	4.546%
7	9.222	1209	1213	1217	rBV	5038569	4937744	83.33%	12.829%
8	9.339	1230	1233	1246	rVB	261150	298767	5.04%	0.776%
9	9.616	1277	1280	1290	rVB	283016	266228	4.49%	0.692%
10	9.904	1325	1329	1340	rVB	2456123	2093928	35.34%	5.440%
11	10.686	1458	1462	1477	rBV	2864537	2815394	47.51%	7.315%
12	11.386	1577	1581	1588	rBV	2515990	2210455	37.30%	5.743%
13	11.922	1669	1672	1686	rBV6	50873	147627	2.49%	0.384%
14	12.710	1802	1806	1812	rBV3	74717	156018	2.63%	0.405%
15	12.974	1846	1851	1854	rBV	6445065	5925799	100.00%	15.396%
16	13.898	2002	2008	2025	rBV4	111197	379510	6.40%	0.986%
17	14.027	2026	2030	2038	rVB	2457464	2312398	39.02%	6.008%
18	15.498	2274	2280	2285	rBV	1589251	2102868	35.49%	5.464%

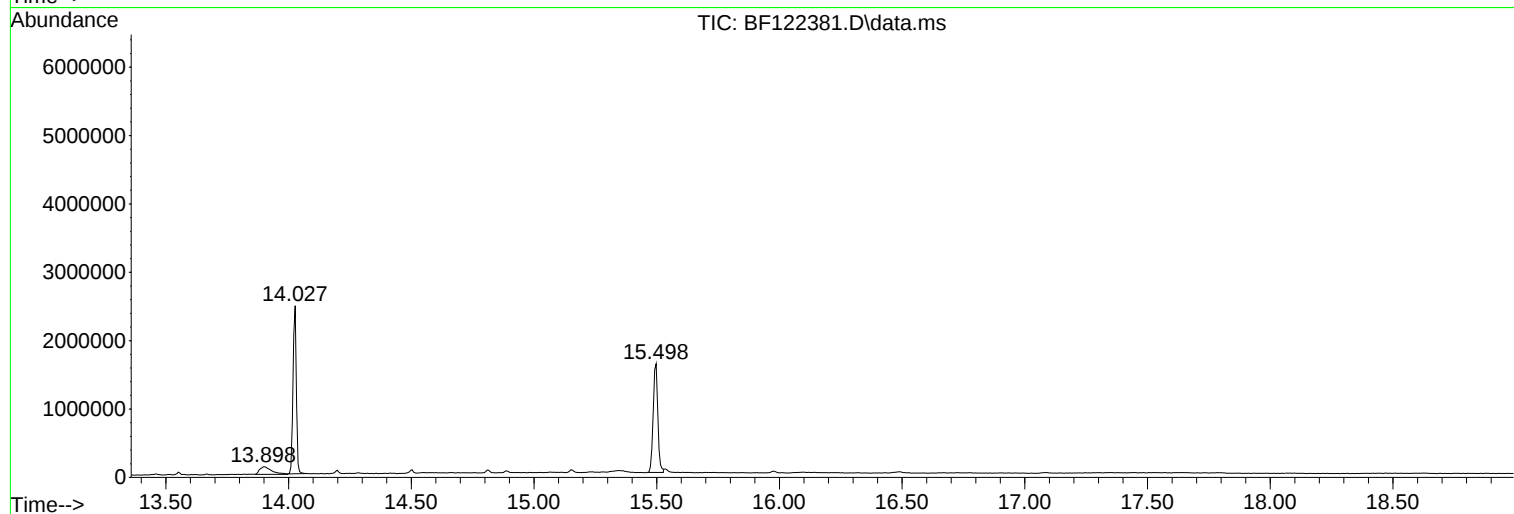
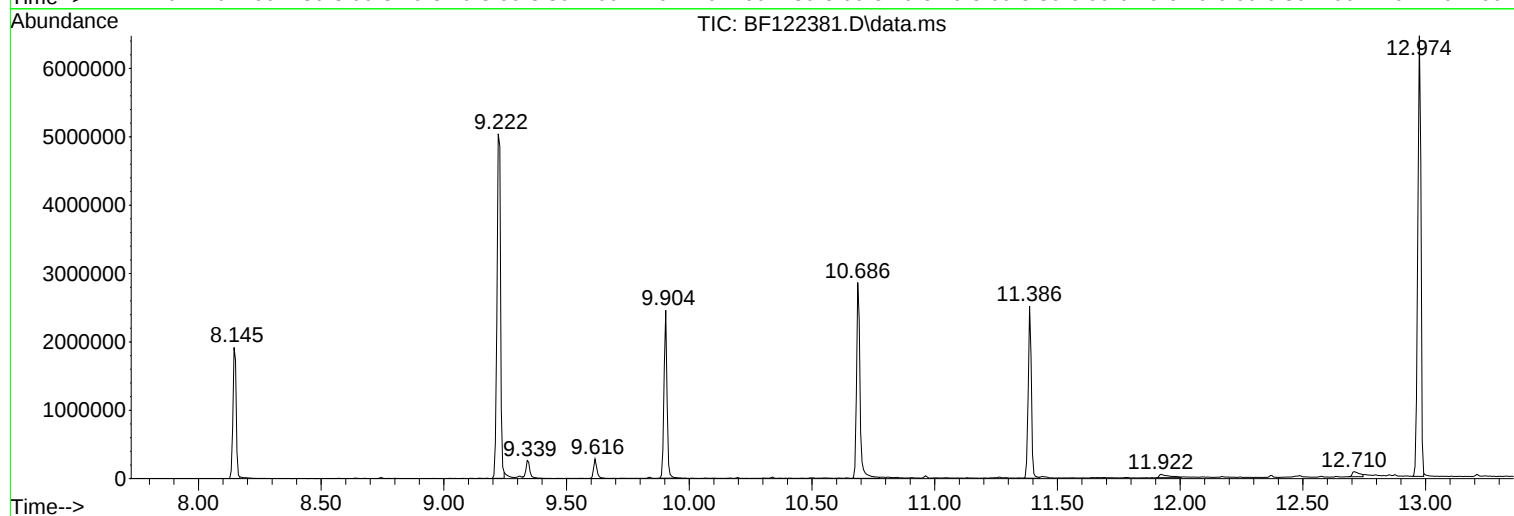
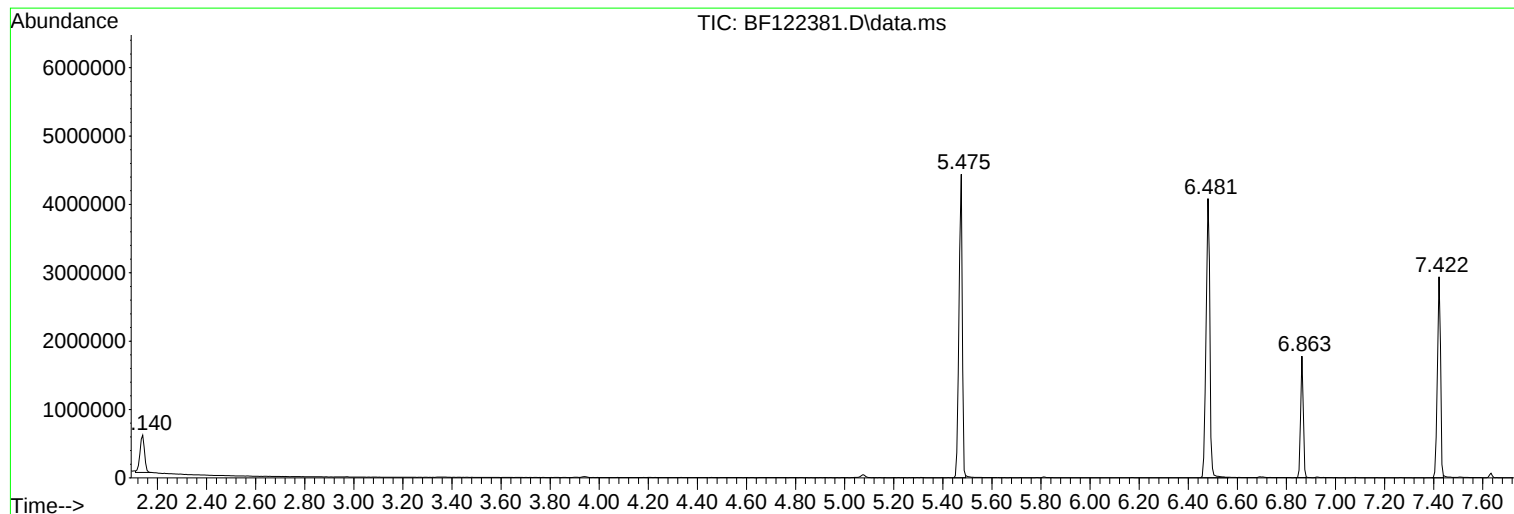
Sum of corrected areas: 38489219

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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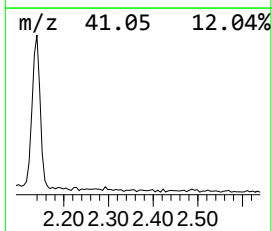
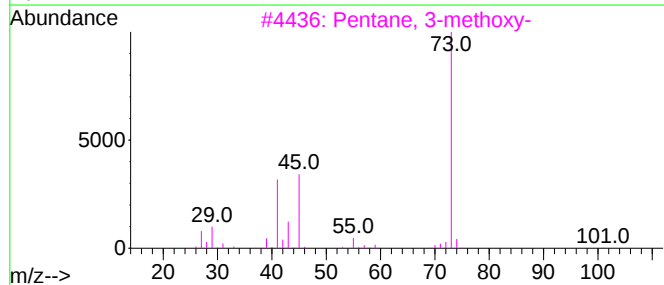
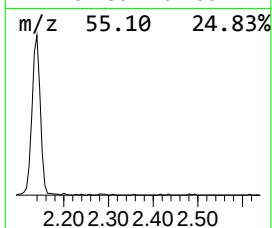
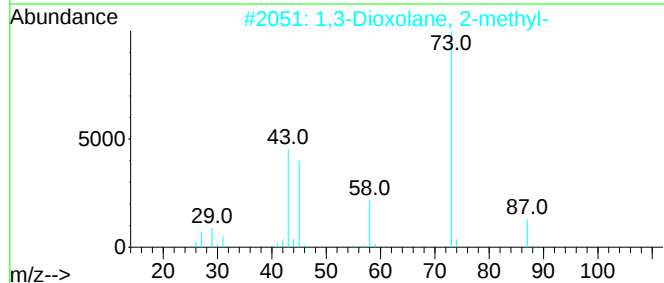
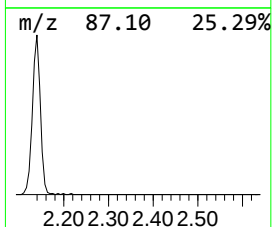
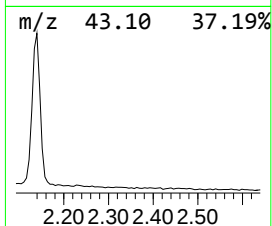
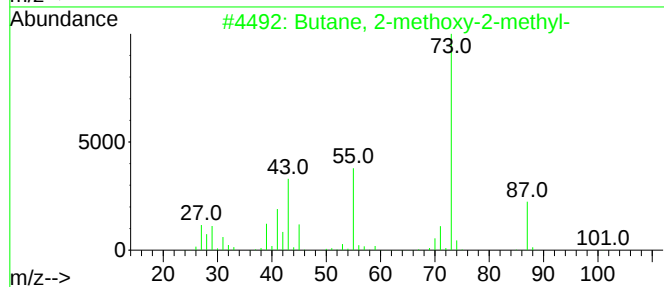
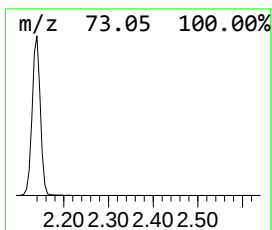
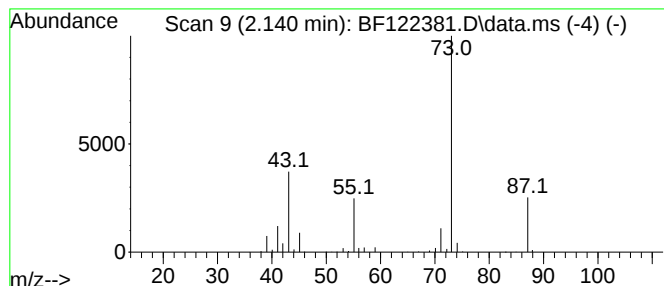
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.140	10.38 ng	701148	1,4-Dichlorobenzene-d4	6.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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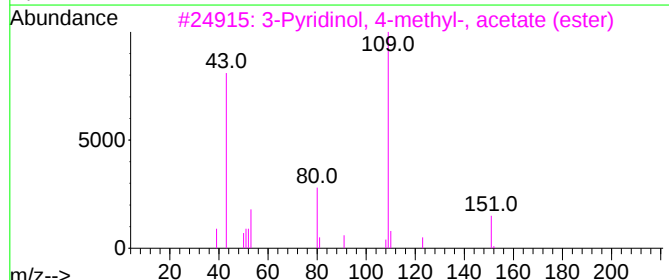
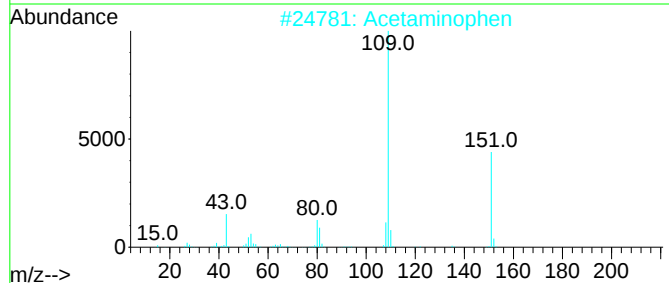
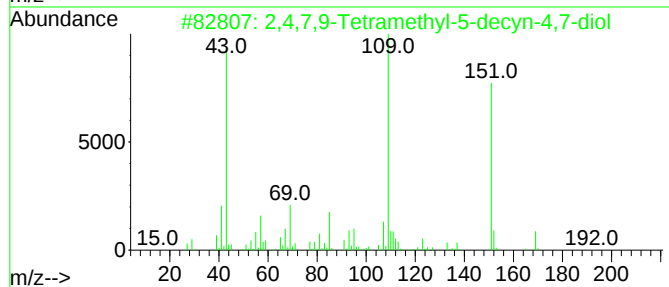
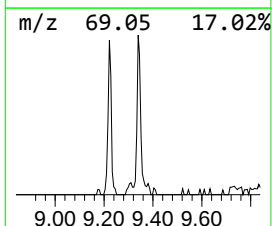
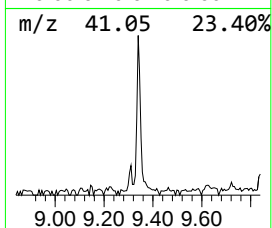
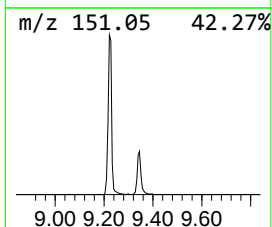
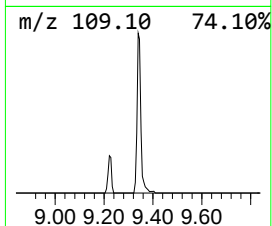
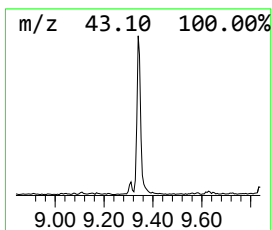
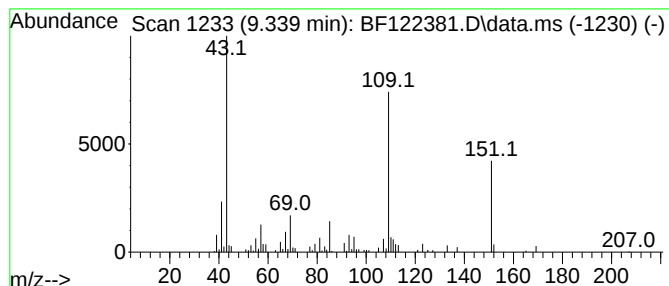
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Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.339	2.85 ng	298767	Acenaphthene-d10	9.904

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86	
2	Acetaminophen	151	C8H9NO2	000103-90-2	59	
3	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	59	
4	Metacetamol	151	C8H9NO2	000621-42-1	50	
5	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	47	



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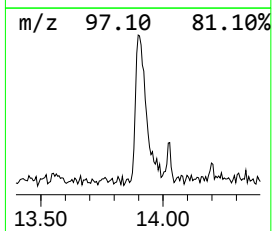
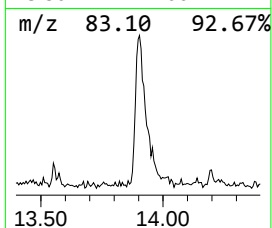
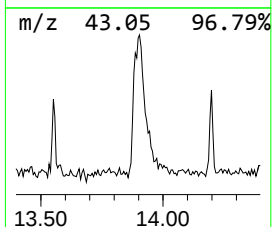
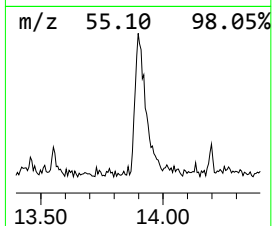
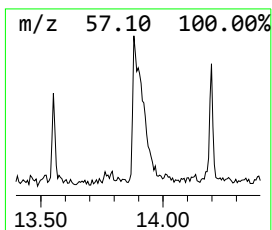
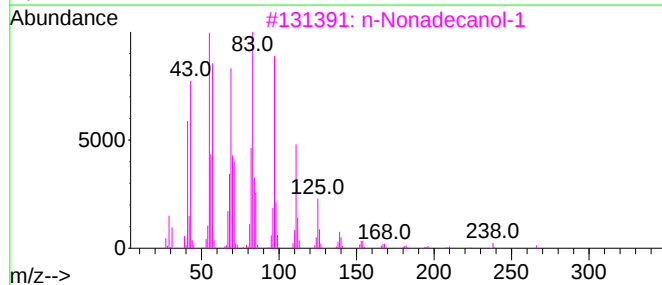
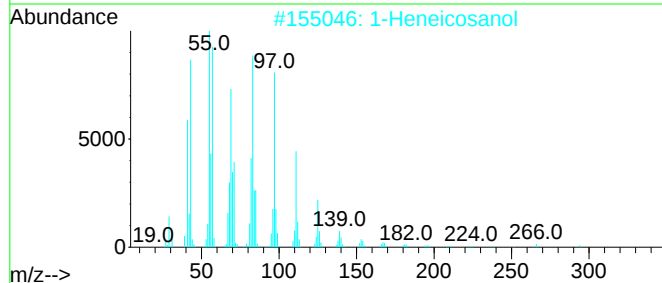
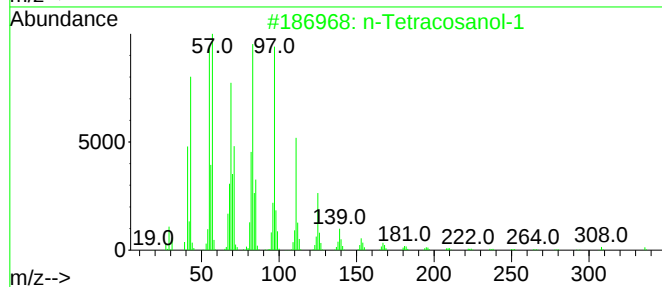
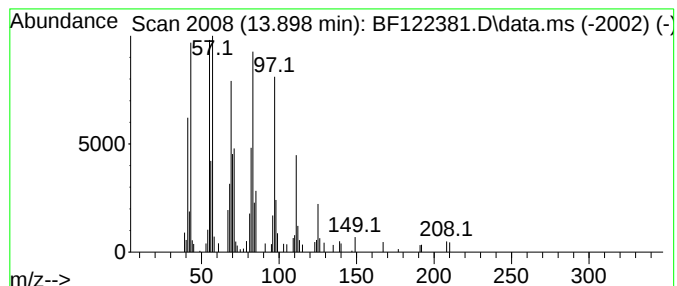
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TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Tetracosanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.898	3.28 ng	379510	Chrysene-d12	14.027	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
2	1-Heneicosanol	312	C21H44O	015594-90-8	94
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4	1-Heptacosanol	396	C27H56O	002004-39-9	91
5	Behenic alcohol	326	C22H46O	000661-19-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.140	10.4	ng	701148	1	6.863	1350320	20.0
2,4,7,9-Tetrame...	9.339	2.9	ng	298767	3	9.904	2093930	20.0
n-Tetracosanol-1	13.898	3.3	ng	379510	5	14.027	2312400	20.0