

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031424\
 Data File : BF137597.D
 Acq On : 14 Mar 2024 18:31
 Operator : CG\JU
 Sample : P1746-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-4.0-6.0

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-BF022924.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137597.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.075	166	168	184	rBV2	27813	95593	2.54%	0.345%
2	5.334	548	552	568	rBV	3421086	3420793	90.73%	12.350%
3	6.363	722	727	752	rBV	3279025	3561650	94.47%	12.858%
4	6.722	785	788	811	rVB	866490	869900	23.07%	3.141%
5	7.286	881	884	906	rBV	2226362	2221151	58.91%	8.019%
6	8.004	1003	1006	1013	rBV	1291389	1121339	29.74%	4.048%
7	8.333	1057	1062	1073	rBV	33903	72995	1.94%	0.264%
8	9.080	1185	1189	1202	rBV	4226323	3770293	100.00%	13.612%
9	9.757	1300	1304	1317	rBV	1565869	1332092	35.33%	4.809%
10	9.863	1317	1322	1334	rVV	1205691	1616898	42.89%	5.837%
11	10.545	1434	1438	1456	rBV	2311407	2172525	57.62%	7.843%
12	11.239	1552	1556	1566	rBV	1485648	1370133	36.34%	4.946%
13	11.774	1644	1647	1657	rBV3	80273	125900	3.34%	0.455%
14	12.451	1759	1762	1768	rVB	91057	94531	2.51%	0.341%
15	12.674	1797	1800	1803	rVB	74535	62621	1.66%	0.226%
16	12.827	1821	1826	1829	rBV	3759643	3627817	96.22%	13.097%
17	13.733	1976	1980	1989	rBV2	90151	168919	4.48%	0.610%
18	13.874	1998	2004	2018	rBV	990178	1093950	29.01%	3.949%
19	14.892	2173	2177	2186	rBV	26221	58249	1.54%	0.210%
20	15.292	2240	2245	2259	rBV	656172	841725	22.33%	3.039%

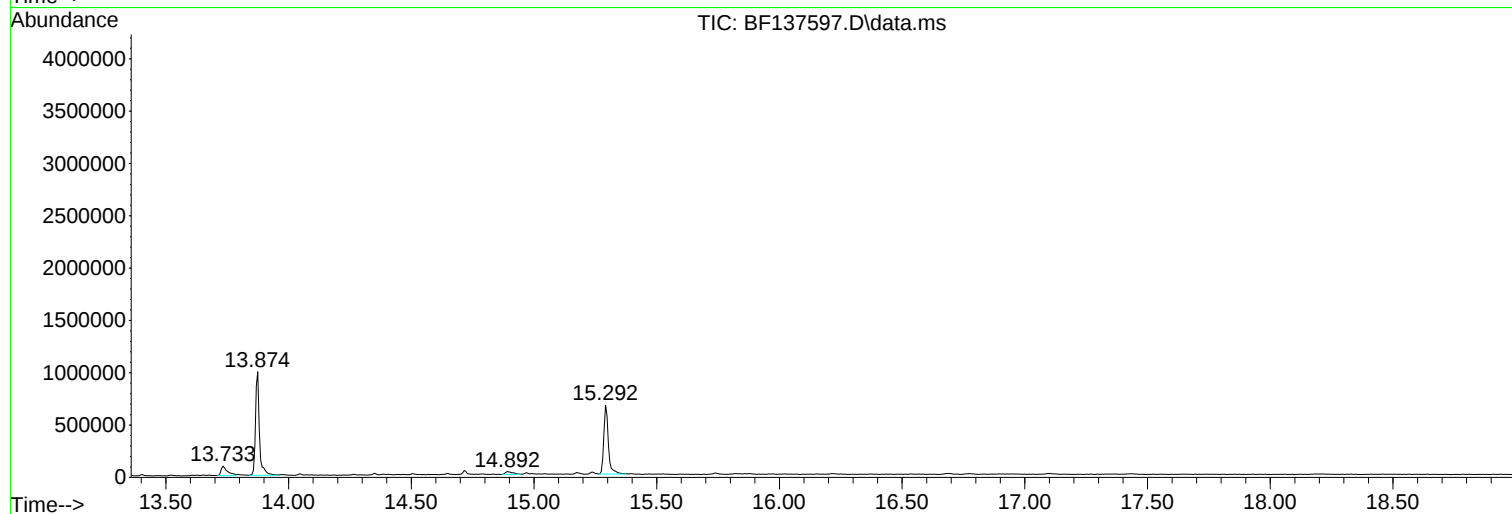
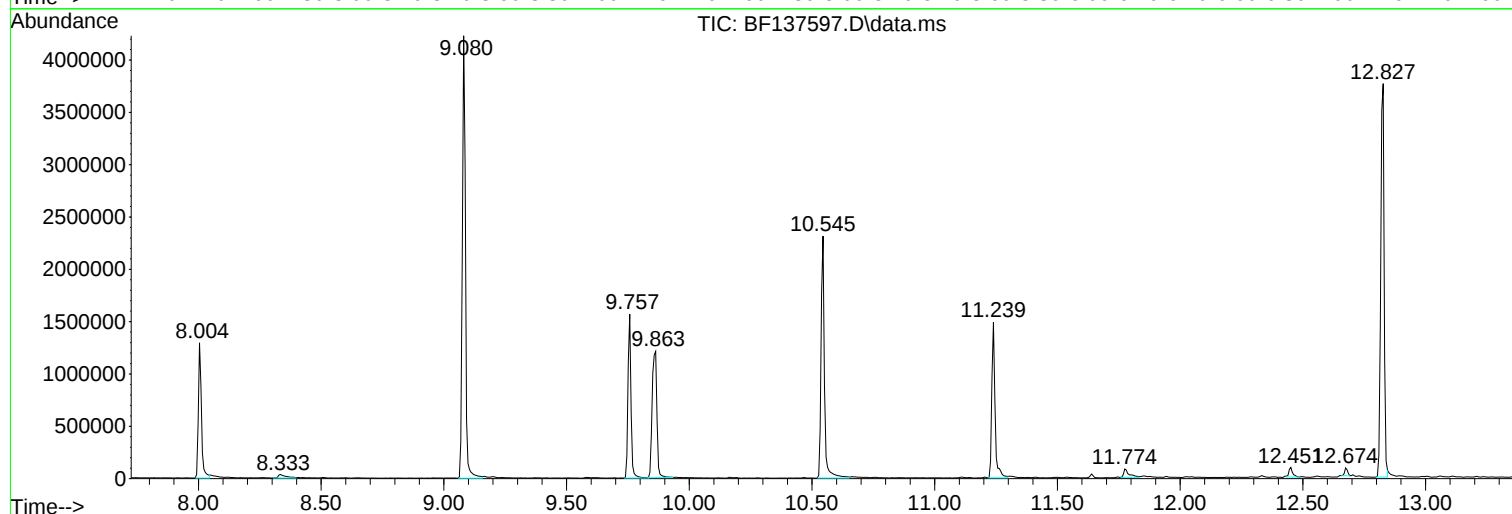
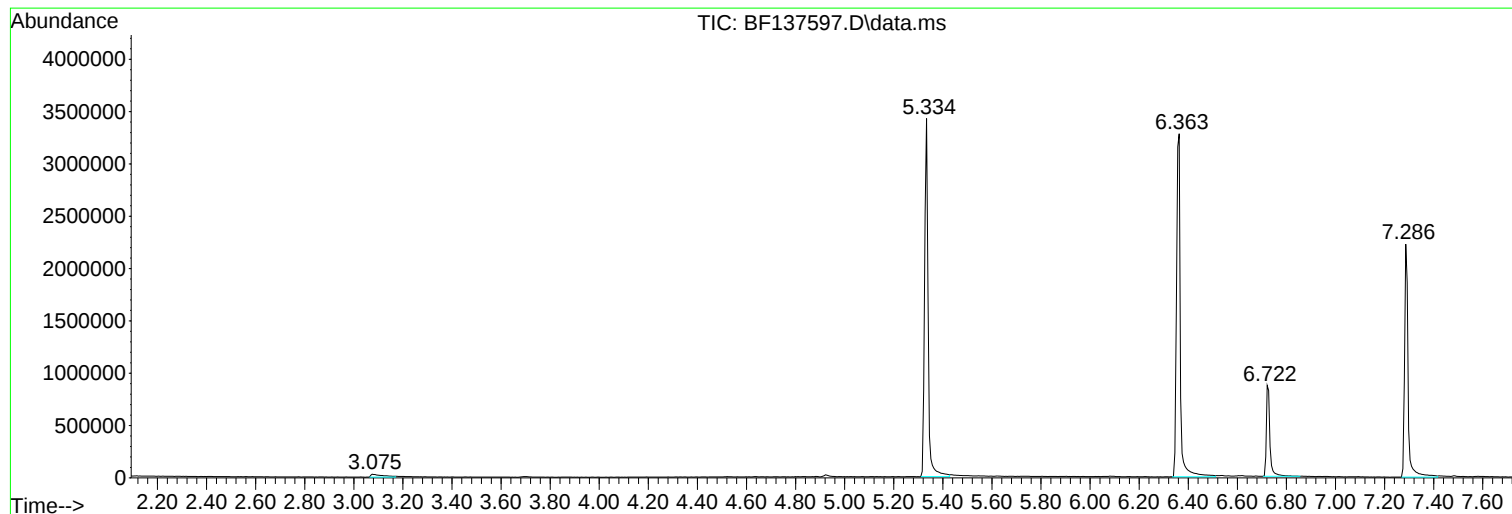
Sum of corrected areas: 27699074

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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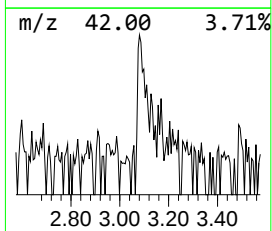
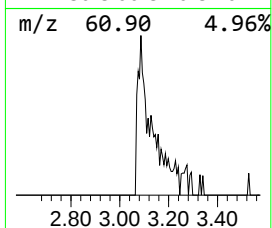
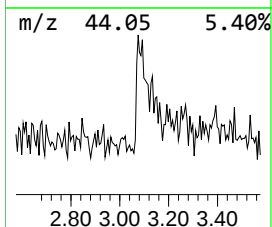
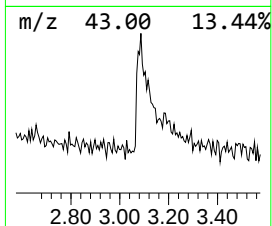
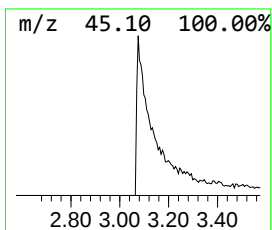
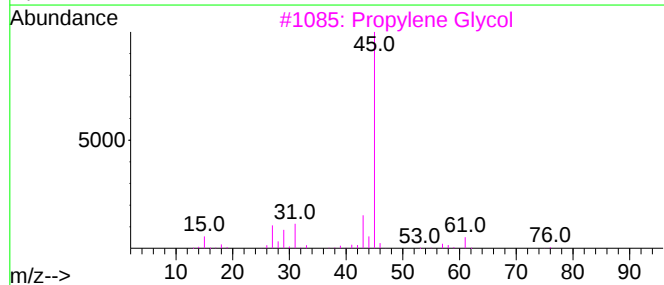
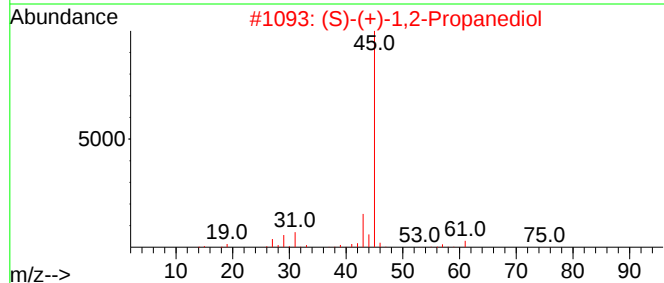
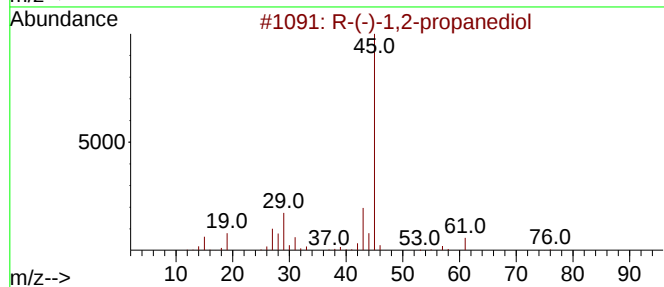
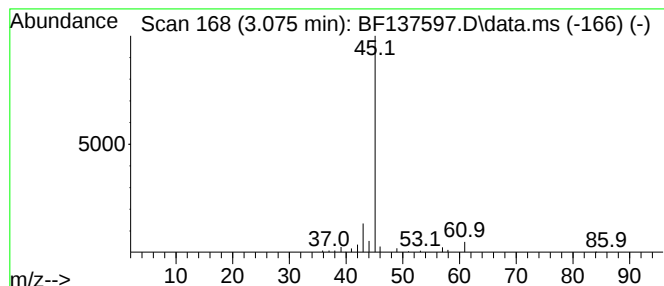
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.075 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.075	2.20 ng	95593	1,4-Dichlorobenzene-d4	6.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	43
2	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	40
3	Propylene Glycol			76	C3H8O2	000057-55-6	9
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	2-Heptanol, (S)-			116	C7H16O	006033-23-4	9



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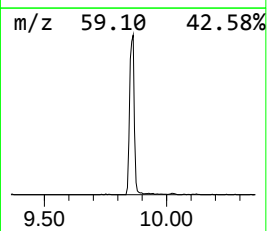
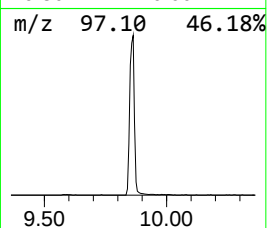
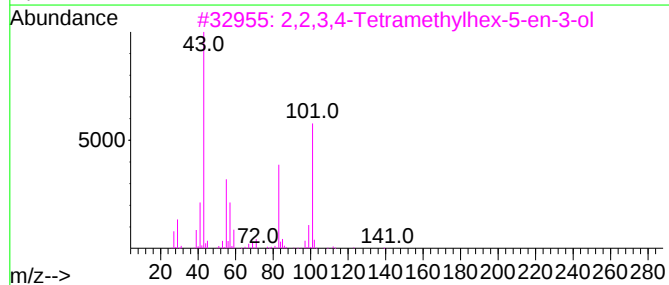
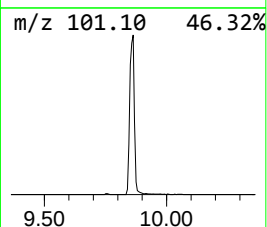
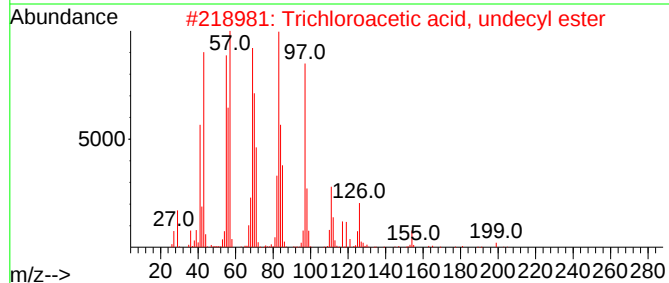
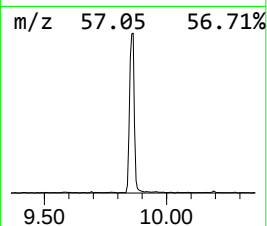
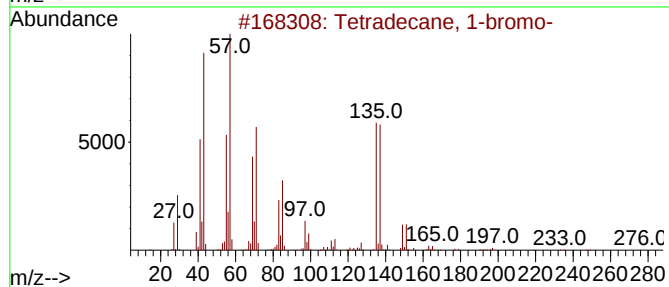
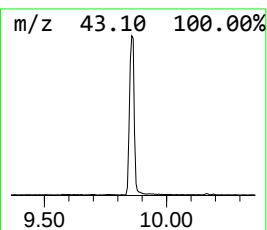
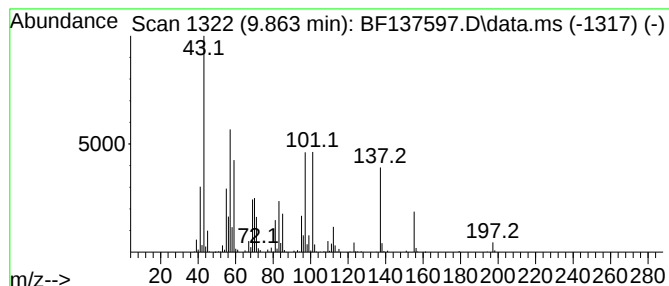
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Peak Number 2 unknown9.863 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.863	24.28 ng	1616900	Acenaphthene-d10	9.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-bromo-	276	C14H29Br	000112-71-0	14
2			Trichloroacetic acid, undecyl ester	316	C13H23Cl3O2	074339-49-4	10
3			2,2,3,4-Tetramethylhex-5-en-3-ol	156	C10H20O	1010191-06-9	10
4			2-Chloropropionic acid, decyl e...	248	C13H25ClO2	086711-78-6	10
5			2-Pentanol, 2-methyl-, acetate	144	C8H16O2	034859-98-8	10



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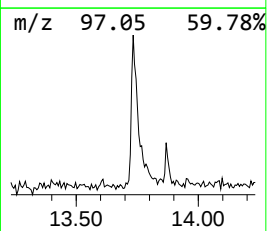
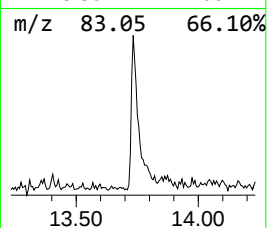
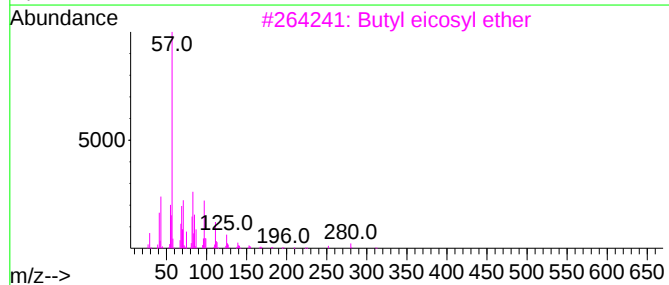
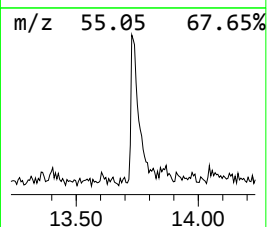
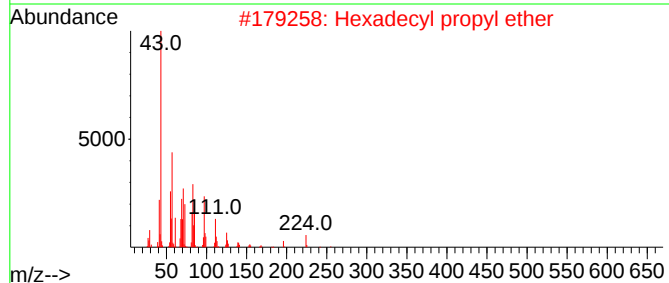
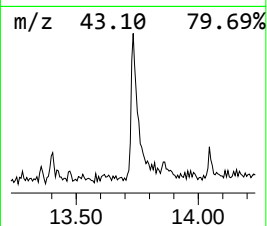
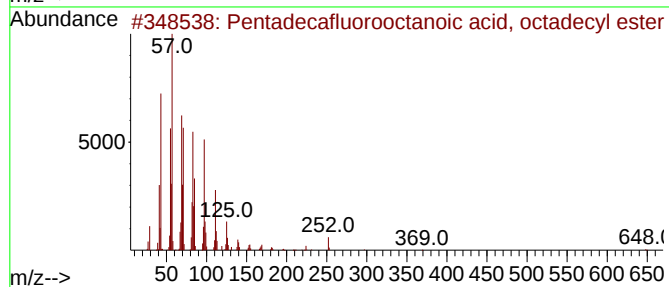
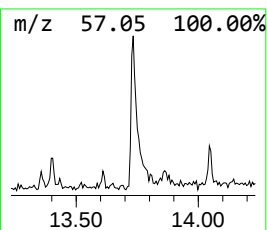
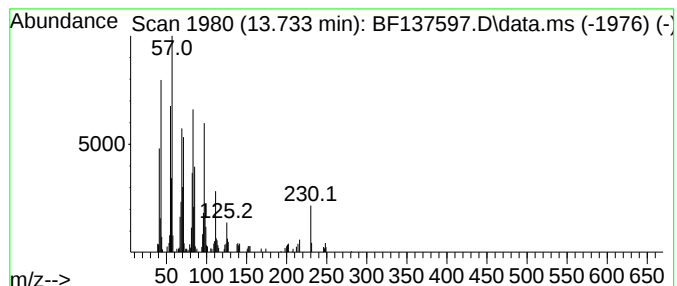
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Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.733	3.09 ng	168919	Chrysene-d12	13.874	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	87
2	Hexadecyl propyl ether	284	C19H40O	1000406-27-9	83
3	Butyl eicosyl ether	354	C24H50O	1000406-40-7	83
4	1-Heptacosanol	396	C27H56O	002004-39-9	76
5	1-Hexacosanol	382	C26H54O	000506-52-5	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.075	3.075	2.2	ng	95593	1	6.728	869900	20.0
unknown9.863	9.863	24.3	ng	1616900	3	9.757	1332090	20.0
Pentadecafluoro...	13.733	3.1	ng	168919	5	13.874	1093950	20.0