

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
 Data File : BP012805.D
 Acq On : 27 Nov 2022 13:27
 Operator : CG/JU
 Sample : N5683-13
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ESQW6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_P\Methods\SFAM-EPA-BP112522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012805.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	32	35	47	rVB	80044	132873	0.80%	0.090%
2	3.823	106	108	124	rBV	352153	617211	3.73%	0.418%
3	4.058	144	148	154	rVB2	43353	67216	0.41%	0.045%
4	4.158	161	165	169	rVB	27573	35068	0.21%	0.024%
5	7.164	668	676	684	rVB	349697	557643	3.37%	0.377%
6	7.287	692	697	700	rBV	17081	27523	0.17%	0.019%
7	7.340	700	706	716	rVB	1577702	2463684	14.90%	1.667%
8	7.540	733	740	749	rBV	1399450	2204437	13.33%	1.492%
9	7.634	753	756	762	rVB7	11306	18141	0.11%	0.012%
10	8.016	811	821	828	rBV	1798296	2799275	16.93%	1.894%
11	8.716	927	940	951	rBV	1120794	1818501	11.00%	1.231%
12	9.181	1011	1019	1031	rBV	1749158	2884603	17.44%	1.952%
13	9.340	1042	1046	1051	rBV7	10349	16777	0.10%	0.011%
14	9.599	1083	1090	1098	rVB	43805	76906	0.47%	0.052%
15	9.905	1133	1142	1156	rBV	1365835	2229736	13.48%	1.509%
16	10.228	1190	1197	1204	rVB2	25896	44330	0.27%	0.030%
17	10.340	1208	1216	1221	rVV10	8263	18220	0.11%	0.012%
18	10.446	1226	1234	1246	rBV2	2170370	4236261	25.62%	2.867%
19	10.605	1256	1261	1270	rVB7	15275	28013	0.17%	0.019%
20	10.834	1291	1300	1308	rBV	2622290	4438657	26.84%	3.004%
21	10.963	1314	1322	1342	rBV	1780416	3254639	19.68%	2.203%
22	11.493	1404	1412	1415	rBV7	9111	17288	0.10%	0.012%
23	12.152	1519	1524	1535	rVV8	18233	40207	0.24%	0.027%
24	12.240	1535	1539	1546	rVB2	27008	41829	0.25%	0.028%
25	12.410	1554	1568	1573	rBV4	49248	114693	0.69%	0.078%
26	13.034	1664	1674	1688	rBV	4786756	6689798	40.45%	4.527%
27	13.193	1697	1701	1707	rVV6	12174	22356	0.14%	0.015%
28	13.369	1725	1731	1738	rBV	117569	191892	1.16%	0.130%
29	13.481	1745	1750	1755	rVV3	46217	86773	0.52%	0.059%
30	13.540	1755	1760	1766	rVB	30434	54255	0.33%	0.037%
31	13.622	1770	1774	1780	rVB7	13925	29870	0.18%	0.020%
32	14.057	1840	1848	1854	rBV	4900352	6754693	40.85%	4.571%
33	14.240	1875	1879	1884	rVB	13400	17838	0.11%	0.012%
34	14.346	1890	1897	1909	rVV	5541334	7946704	48.05%	5.378%
35	14.451	1911	1915	1922	rVB2	44963	62385	0.38%	0.042%
36	14.540	1928	1930	1938	rVB7	13889	21830	0.13%	0.015%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % 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_P\Methods\SFAM-EPA-BP112522.M
 Title : SVOA CALIBRATION

37	14.651	1938	1949	1957	rBV	4507997	6645431	40.19%	4.497%
38	14.828	1973	1979	1994	rBV	365644	588814	3.56%	0.398%
39	15.051	2013	2017	2023	rVB4	40088	72475	0.44%	0.049%
40	15.463	2078	2087	2090	rBV7	17729	44484	0.27%	0.030%
41	15.645	2106	2118	2128	rBV	7604378	10807346	65.35%	7.314%
42	15.751	2129	2136	2143	rBV	2263830	2910870	17.60%	1.970%
43	15.887	2153	2159	2168	rVB3	34565	70537	0.43%	0.048%
44	16.004	2174	2179	2187	rVB	885843	1196555	7.24%	0.810%
45	16.575	2272	2276	2281	rVB2	38331	53389	0.32%	0.036%
46	16.681	2290	2294	2299	rBV	66843	93528	0.57%	0.063%
47	16.787	2309	2312	2317	rVB6	18637	21556	0.13%	0.015%
48	16.881	2322	2328	2337	rBV	379424	610144	3.69%	0.413%
49	17.187	2378	2380	2391	rVB5	16924	37048	0.22%	0.025%
50	17.404	2411	2417	2427	rBV	5636553	8032339	48.57%	5.436%
51	17.504	2427	2434	2445	rBV	9110094	12806128	77.44%	8.667%
52	17.775	2478	2480	2486	rVB4	12231	17630	0.11%	0.012%
53	18.275	2560	2565	2573	rBV	327528	426953	2.58%	0.289%
54	18.351	2574	2578	2586	rVB	117984	174047	1.05%	0.118%
55	18.692	2633	2636	2639	rBV4	17578	23965	0.14%	0.016%
56	19.310	2737	2741	2745	rBV	120130	154833	0.94%	0.105%
57	19.375	2747	2752	2758	rBV	134258	242163	1.46%	0.164%
58	19.504	2770	2774	2781	rBV2	168782	236202	1.43%	0.160%
59	19.651	2797	2799	2806	rVB4	41265	46360	0.28%	0.031%
60	19.733	2807	2813	2828	rVV	11960472	16077984	97.23%	10.881%
61	21.186	3056	3060	3068	rBV2	341251	498891	3.02%	0.338%
62	21.492	3106	3112	3123	rBV	7309673	9598846	58.05%	6.496%
63	23.845	3504	3512	3519	rBV2	7977869	16536753	100.00%	11.192%
64	24.004	3532	3539	3550	rVB2	4682267	9672106	58.49%	6.546%

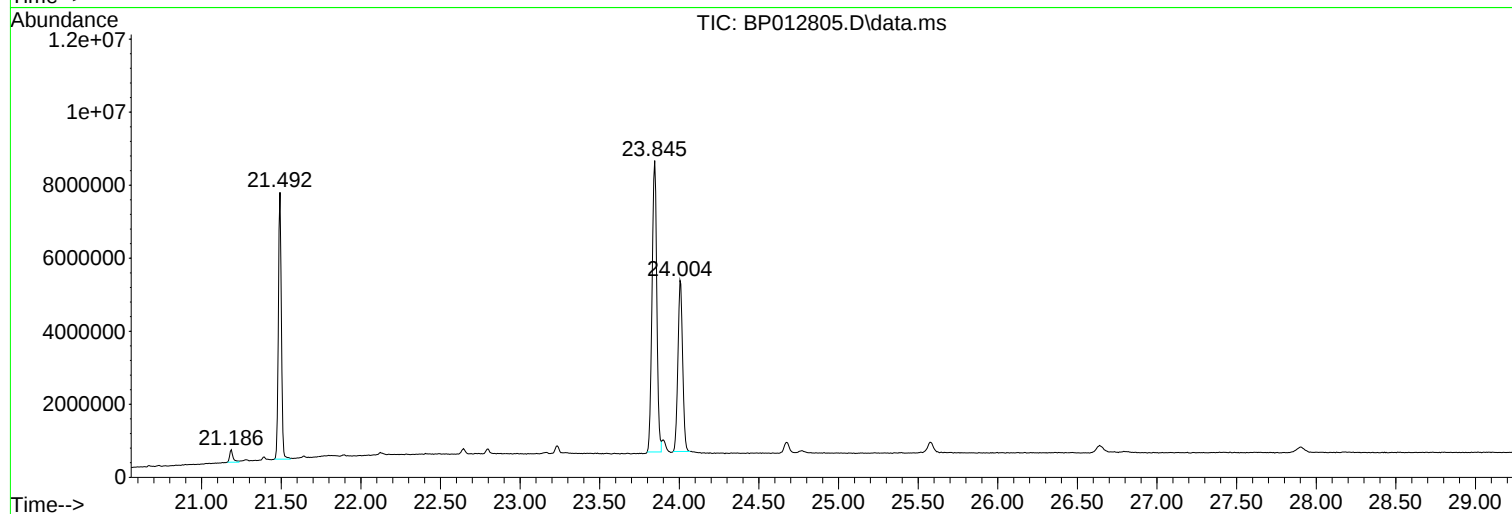
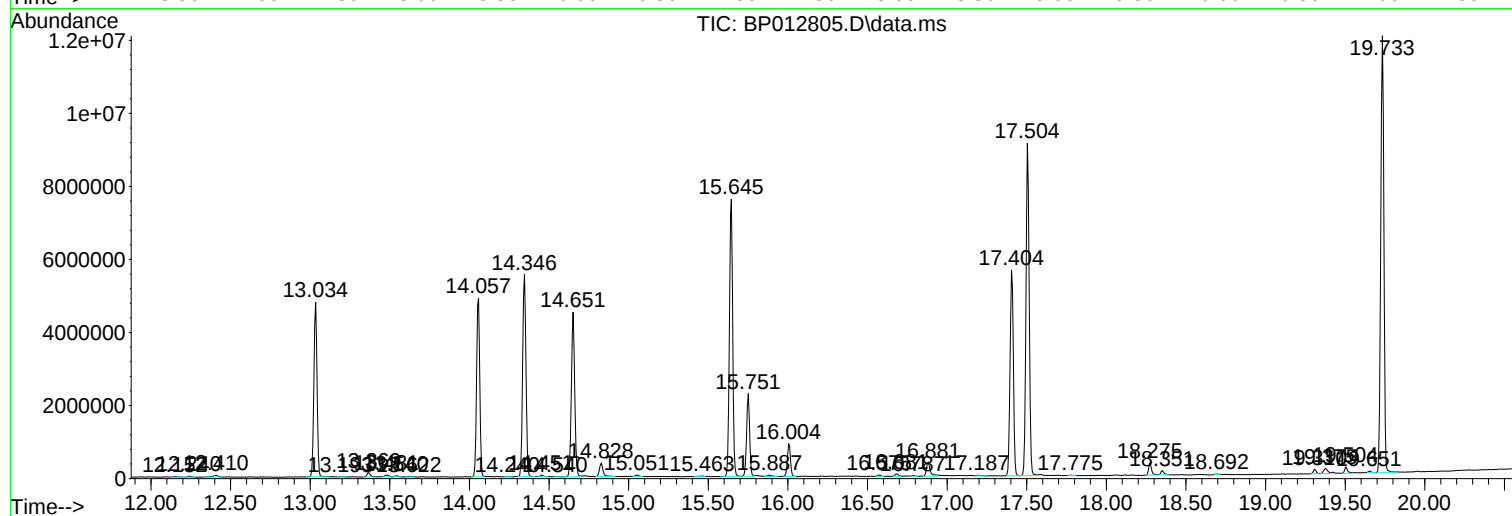
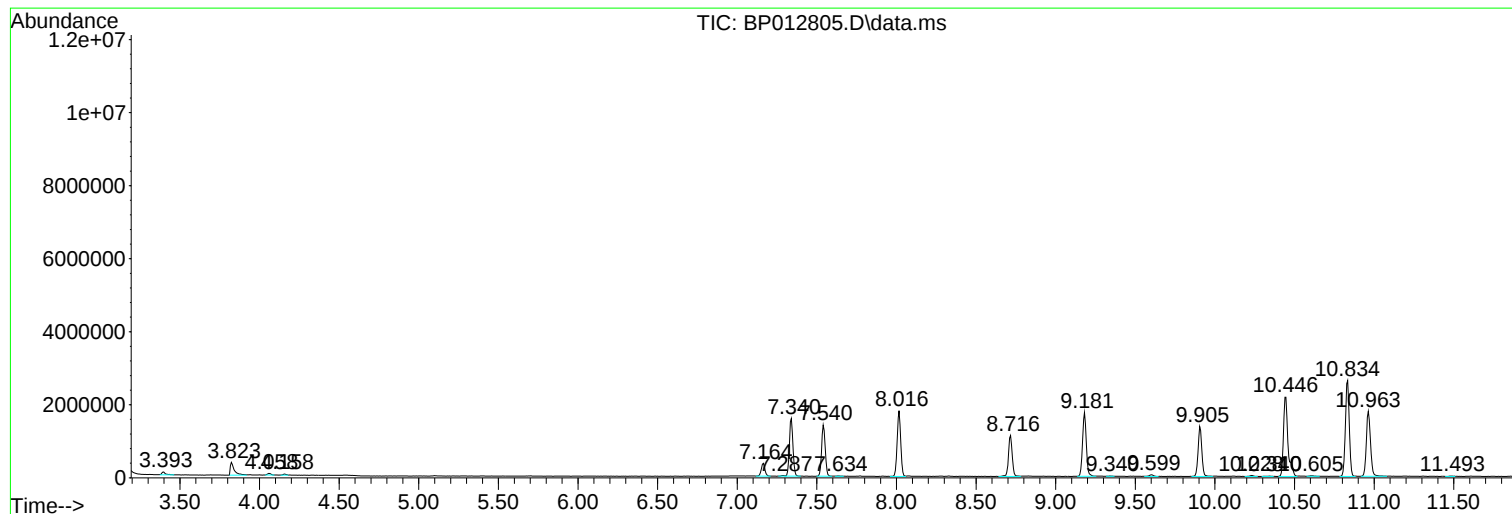
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



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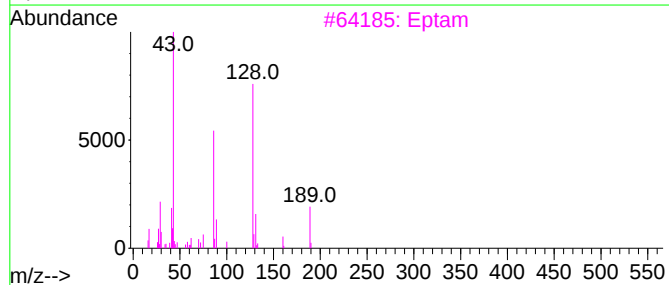
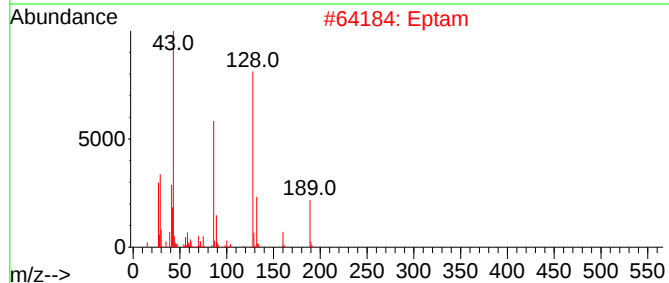
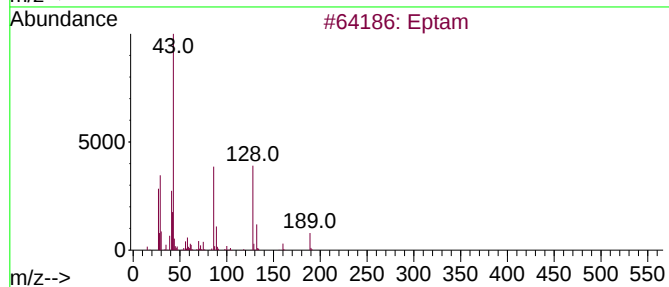
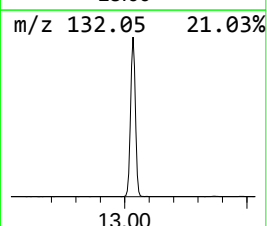
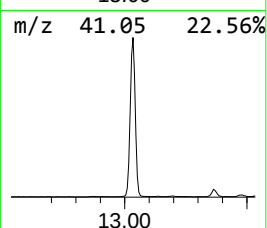
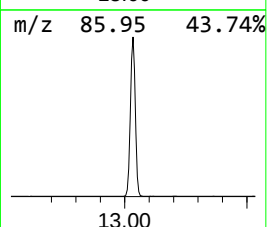
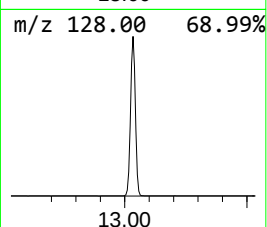
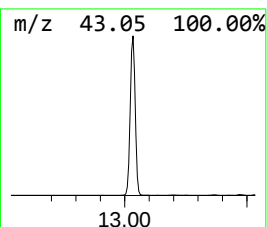
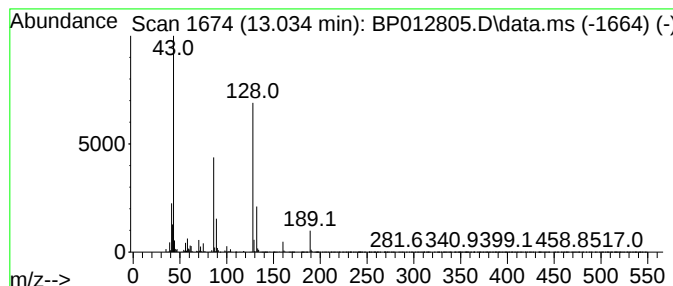
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Eptam Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.034	20.13 ng/ul	6689800	Acenaphthene-d10	14.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eptam			189	C9H19NOS	000759-94-4	93
2	Eptam			189	C9H19NOS	000759-94-4	87
3	Eptam			189	C9H19NOS	000759-94-4	43
4	Dipropylthiocarbamic acid, o-(3-...			370	C21H26N2O2S	1000295-36-8	40
5	.alpha.-Acetobutyrolactone			128	C6H8O3	000517-23-7	25



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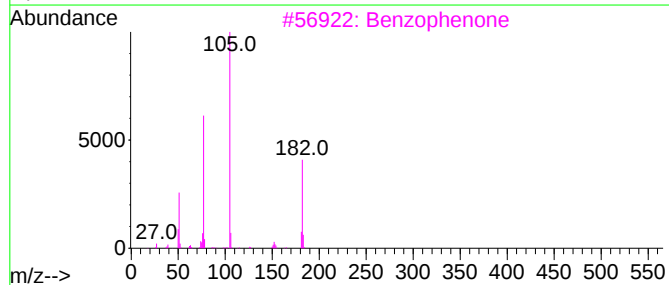
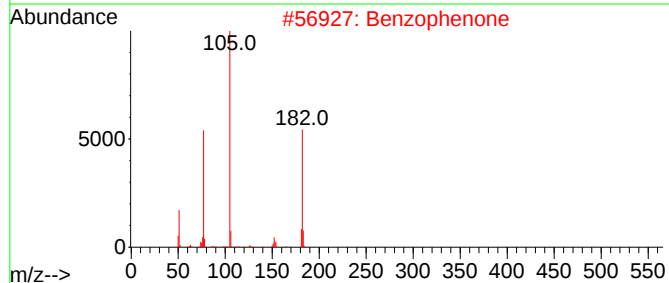
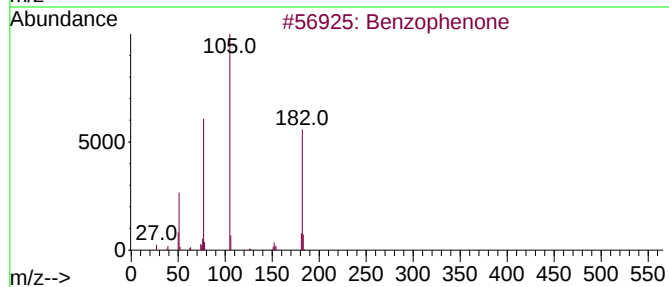
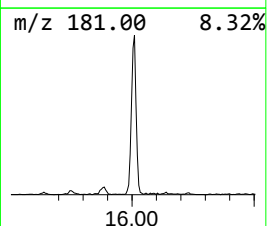
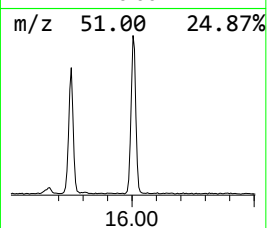
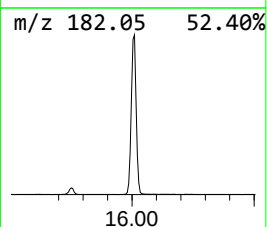
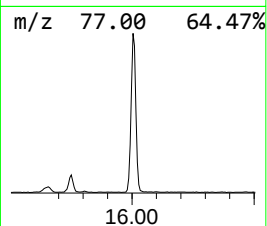
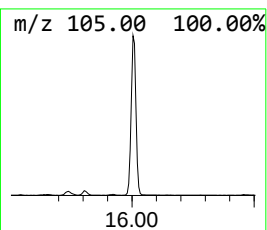
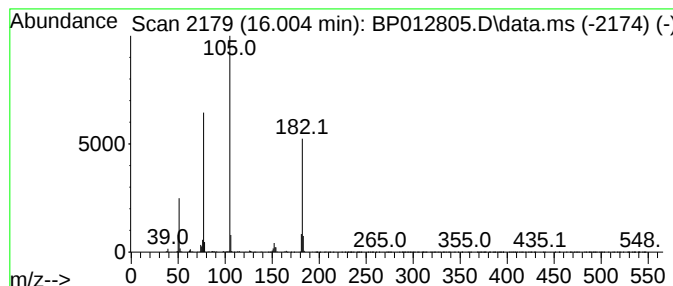
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	3.60 ng/ul	1196560	Acenaphthene-d10	14.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Azobenzene	182	C12H10N2	000103-33-3	72



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eptam	13.034	20.1	ng/u1	6689800	3	14.651	6645430	20.0
Benzophenone	16.004	3.6	ng/u1	1196560	3	14.651	6645430	20.0