

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
 Data File : BP023628.D
 Acq On : 17 Jan 2025 14:38
 Operator : RC/JU
 Sample : Q1086-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COAH0

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-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023628.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	35	39	51	rVB	111788	164970	1.11%	0.115%
2	3.723	104	108	120	rBV	312431	488058	3.27%	0.342%
3	4.052	161	164	170	rVB	36608	52853	0.35%	0.037%
4	4.146	175	180	187	rBV2	34980	54043	0.36%	0.038%
5	4.505	237	241	245	rBV4	12226	17913	0.12%	0.013%
6	4.575	249	253	259	rVB3	22004	35557	0.24%	0.025%
7	4.958	313	318	323	rBV2	22614	36361	0.24%	0.025%
8	5.875	470	474	480	rVB5	16337	26649	0.18%	0.019%
9	6.211	526	531	537	rBV2	31384	52150	0.35%	0.036%
10	6.522	579	584	588	rVB8	12546	16727	0.11%	0.012%
11	6.834	633	637	646	rVB3	17731	28938	0.19%	0.020%
12	6.964	652	659	671	rBV	605990	951323	6.37%	0.666%
13	7.140	682	689	699	rBV	1952198	2898898	19.42%	2.029%
14	7.340	716	723	739	rBV	2006404	3102334	20.79%	2.171%
15	7.805	794	802	810	rBV	2116158	3204899	21.48%	2.243%
16	7.952	819	827	834	rVB4	28968	60395	0.40%	0.042%
17	8.040	834	842	851	rBV3	94347	179503	1.20%	0.126%
18	8.363	891	897	901	rBV3	12664	19147	0.13%	0.013%
19	8.493	911	919	933	rBV	1744204	2704698	18.12%	1.893%
20	8.946	988	996	1007	rBV	1893696	3161703	21.19%	2.212%
21	9.034	1007	1011	1020	rVB5	20807	44845	0.30%	0.031%
22	9.116	1020	1025	1030	rBV7	10811	21652	0.15%	0.015%
23	9.410	1067	1075	1082	rVB2	35685	59464	0.40%	0.042%
24	9.505	1086	1091	1097	rVB10	10085	21111	0.14%	0.015%
25	9.669	1109	1119	1132	rBV	1105776	1826090	12.24%	1.278%
26	10.199	1197	1209	1221	rBV	2624559	4151335	27.82%	2.905%
27	10.363	1233	1237	1244	rVB8	11995	20487	0.14%	0.014%
28	10.587	1267	1275	1287	rVB	2838019	4541291	30.43%	3.178%
29	10.710	1288	1296	1308	rBV	2092195	3494509	23.42%	2.445%
30	11.352	1399	1405	1407	rBV7	12966	21960	0.15%	0.015%
31	11.387	1409	1411	1417	rVB6	16399	22223	0.15%	0.016%
32	12.169	1537	1544	1554	rBV2	48615	117082	0.78%	0.082%
33	13.275	1726	1732	1737	rVB8	8508	16491	0.11%	0.012%
34	13.387	1748	1751	1761	rVB8	8563	16510	0.11%	0.012%
35	13.840	1819	1828	1838	rBV	4734100	6772140	45.38%	4.739%
36	14.122	1866	1876	1887	rBV2	5251736	8508976	57.02%	5.954%

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37	14.434	1920	1929	1937	rBV	4205149	6070209	40.67%	4.248%
38	14.510	1939	1942	1947	rVB7	10478	18750	0.13%	0.013%
39	14.604	1951	1958	1967	rBV	513428	774138	5.19%	0.542%
40	14.851	1997	2000	2007	rVB7	15455	21268	0.14%	0.015%
41	15.263	2065	2070	2075	rBV4	16102	21889	0.15%	0.015%
42	15.440	2093	2100	2107	rBV	7340227	10891832	72.98%	7.622%
43	15.492	2107	2109	2113	rVV5	26414	33889	0.23%	0.024%
44	15.545	2113	2118	2135	rVV	1091905	1438259	9.64%	1.006%
45	15.687	2137	2142	2146	rVB2	29412	51950	0.35%	0.036%
46	15.810	2158	2163	2171	rVB	246614	342525	2.30%	0.240%
47	16.104	2206	2213	2225	rBV	32029	65171	0.44%	0.046%
48	16.310	2244	2248	2253	rBV6	9887	16387	0.11%	0.011%
49	16.545	2284	2288	2293	rVB4	12517	16860	0.11%	0.012%
50	16.716	2313	2317	2323	rBV2	43693	80494	0.54%	0.056%
51	17.028	2363	2370	2382	rBV	962234	1343304	9.00%	0.940%
52	17.239	2399	2406	2416	rBV	4874494	6966016	46.68%	4.875%
53	17.334	2416	2422	2434	rVB	8699194	12397767	83.07%	8.676%
54	17.451	2438	2442	2447	rVB	55251	74953	0.50%	0.052%
55	17.516	2449	2453	2458	rBV	104070	127623	0.86%	0.089%
56	18.186	2562	2567	2576	rBV	492079	752715	5.04%	0.527%
57	19.257	2744	2749	2754	rBV2	89946	131543	0.88%	0.092%
58	19.328	2757	2761	2768	rBV	82387	127842	0.86%	0.089%
59	19.386	2768	2771	2776	rBV2	51569	77938	0.52%	0.055%
60	19.516	2788	2793	2799	rBV	326442	455027	3.05%	0.318%
61	19.710	2819	2826	2839	rBV	10659915	14789421	99.10%	10.349%
62	20.557	2964	2970	2977	rBV	2181187	3406654	22.83%	2.384%
63	20.651	2982	2986	3005	rVB	2302902	3421958	22.93%	2.395%
64	20.810	3011	3013	3024	rVB6	83743	147666	0.99%	0.103%
65	20.904	3026	3029	3037	rVB3	99539	133731	0.90%	0.094%
66	21.122	3063	3066	3071	rBV6	52031	71042	0.48%	0.050%
67	21.316	3095	3099	3105	rBV3	167515	281318	1.89%	0.197%
68	21.692	3156	3163	3173	rBV	4624524	7921554	53.08%	5.543%
69	24.874	3693	3704	3726	rBV	5146112	14923798	100.00%	10.443%
70	25.110	3735	3744	3767	rVB	3243343	8596589	57.60%	6.016%

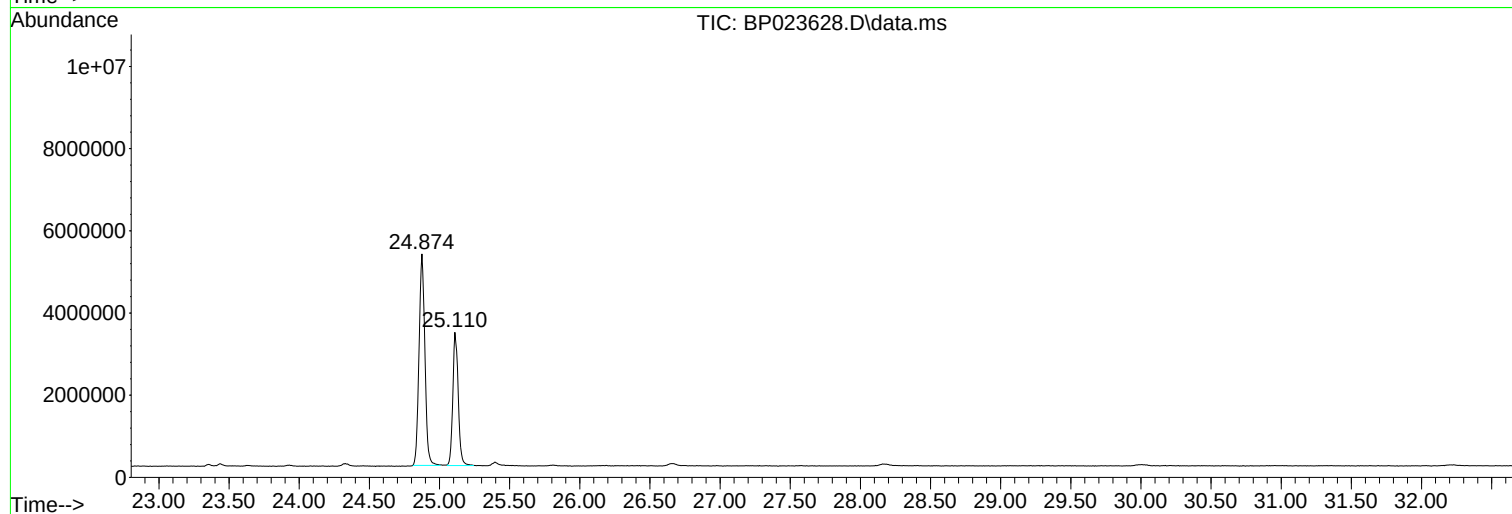
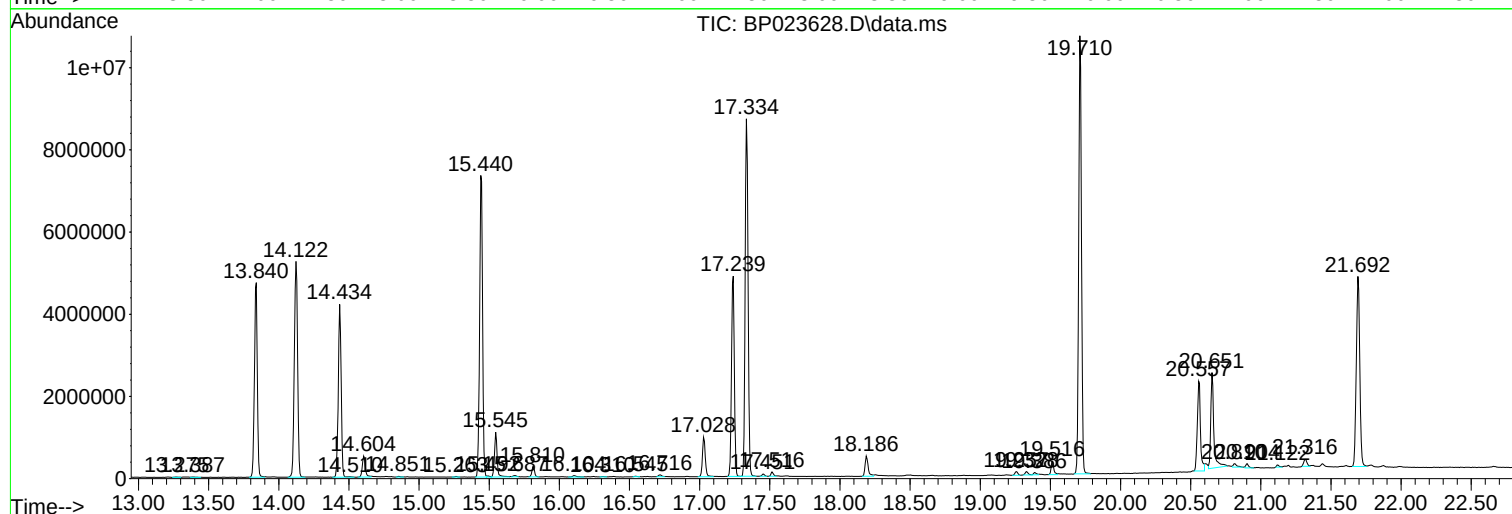
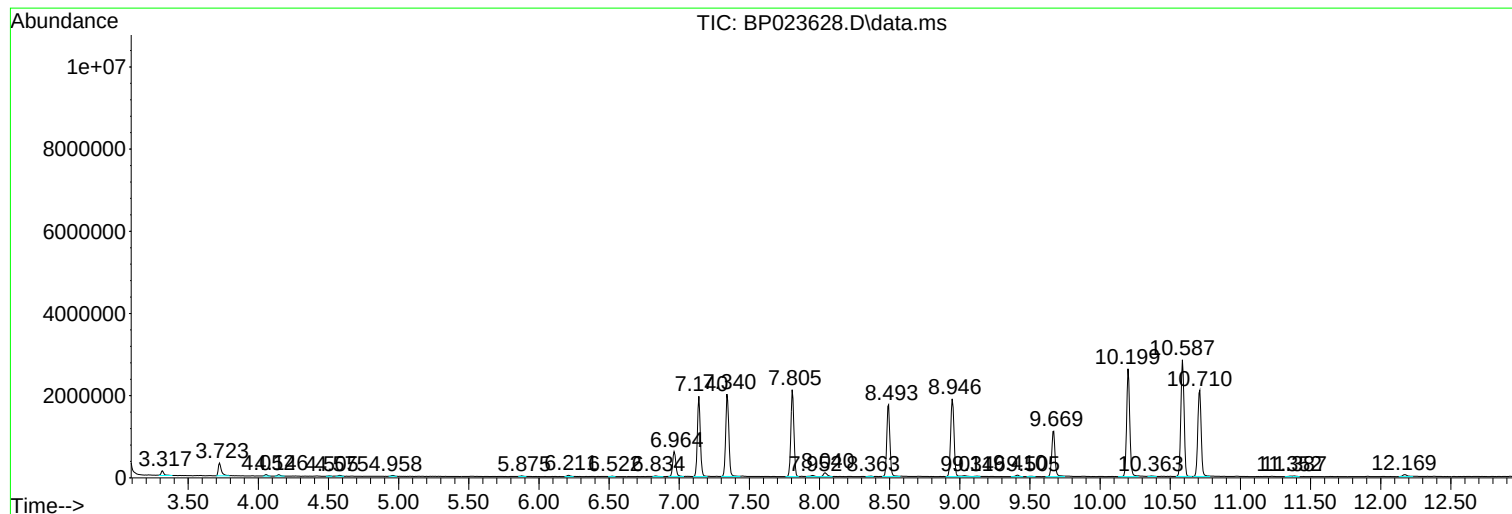
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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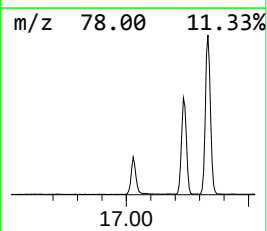
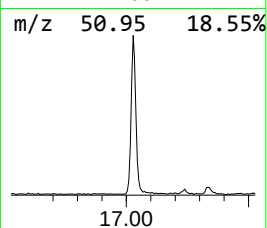
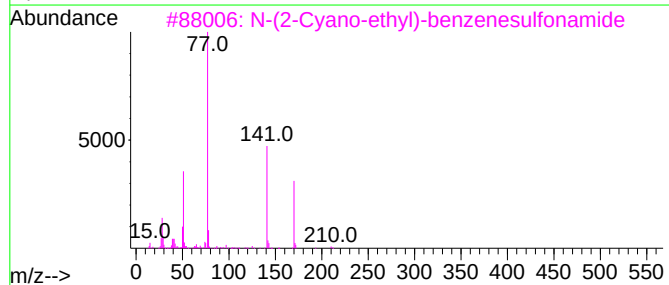
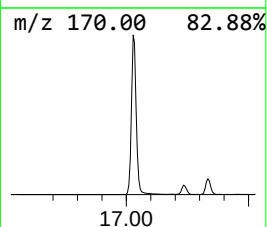
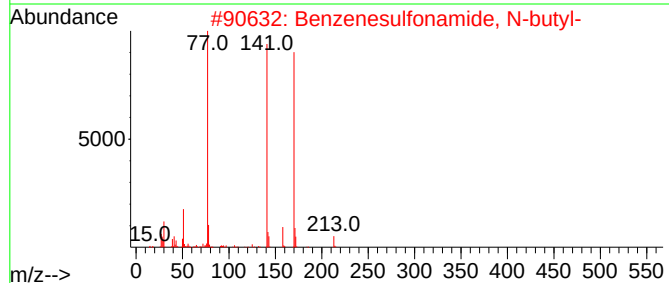
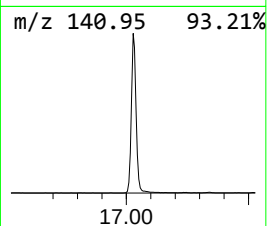
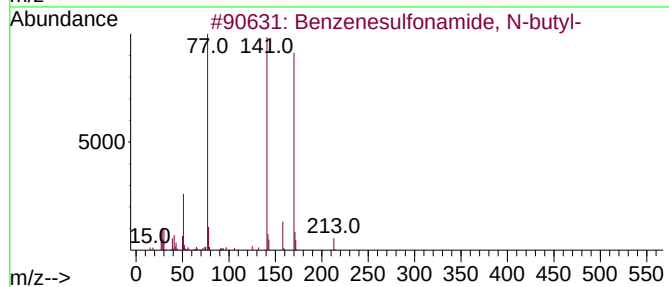
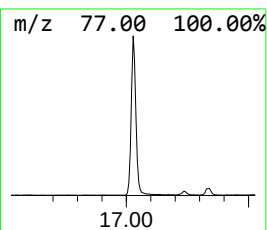
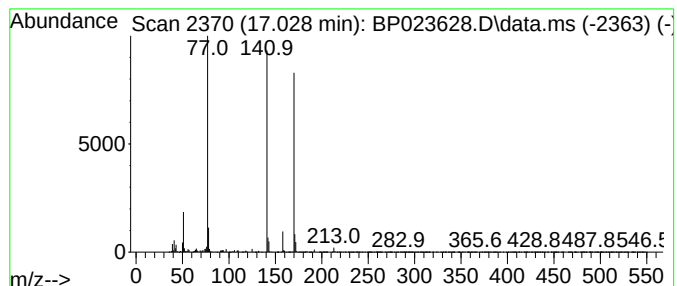
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenesulfonamide, N-butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.028	3.86 ng/ul	1343300	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	95
2			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	83
3			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
4			2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	64
5			N-Benzenesulfonyloxy-2,2-bis(tri...	335	C10H7F6NO3S	055734-41-3	47



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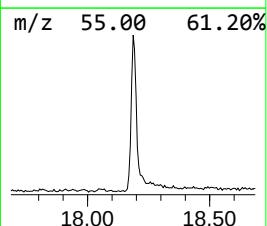
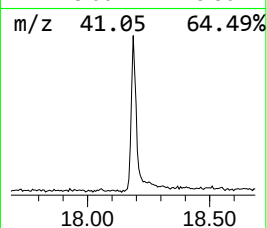
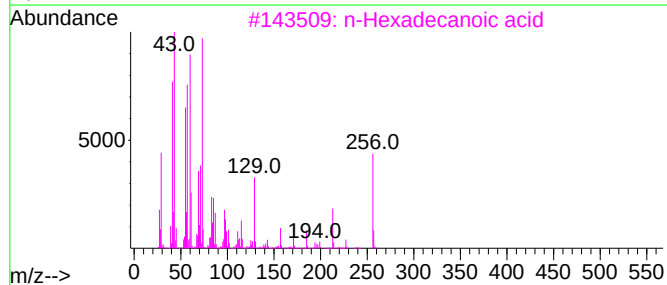
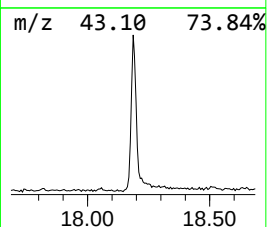
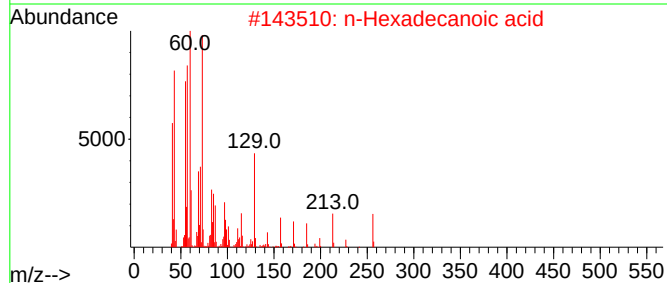
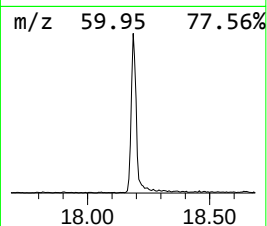
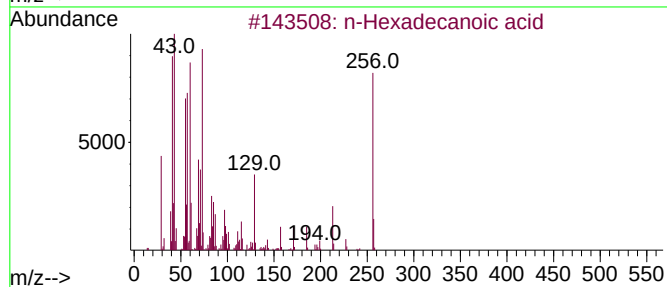
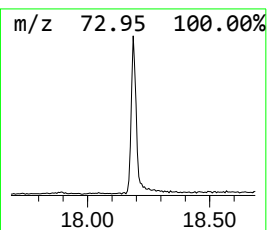
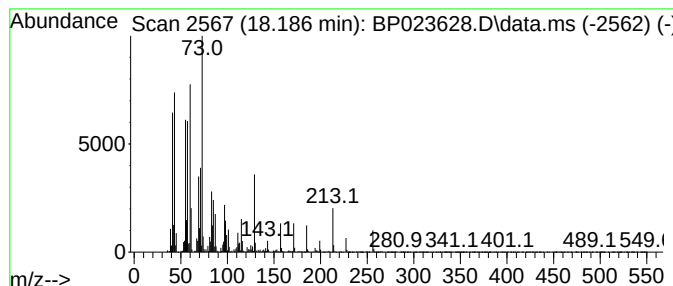
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	2.16 ng/ul	752715	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	17.028	3.9	ng/ul	1343300	4	17.239	6966020	20.0
n-Hexadecanoic ...	18.186	2.2	ng/ul	752715	4	17.239	6966020	20.0