

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091625\
 Data File : BN037737.D
 Acq On : 16 Sep 2025 18:05
 Operator : RC/JU
 Sample : Q3084-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PMW-10(20250910)

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_N\Methods\SFAM-EPA-BN091225.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN037737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	32	rBV	53325	66620	1.29%	0.126%
2	3.299	32	36	48	rVB	446855	580040	11.19%	1.096%
3	3.534	72	76	82	rBV	16600	27612	0.53%	0.052%
4	3.669	95	99	117	rBV	326458	493857	9.53%	0.933%
5	4.016	153	158	165	rVB	12015	18620	0.36%	0.035%
6	4.381	216	220	225	rVB4	5034	7839	0.15%	0.015%
7	4.928	307	313	320	rVB	19154	29725	0.57%	0.056%
8	5.140	345	349	355	rVB4	4183	7143	0.14%	0.013%
9	5.499	403	410	412	rBV5	4667	7799	0.15%	0.015%
10	6.546	583	588	593	rBV	8662	13580	0.26%	0.026%
11	6.987	656	663	674	rBV	357275	556012	10.73%	1.051%
12	7.157	681	692	705	rBV2	2518522	4276594	82.54%	8.081%
13	7.363	719	727	737	rBV	930253	1461726	28.21%	2.762%
14	7.834	800	807	816	rVV	716622	1117567	21.57%	2.112%
15	8.187	863	867	872	rBV6	3263	5900	0.11%	0.011%
16	8.269	876	881	883	rBV4	6027	7772	0.15%	0.015%
17	8.534	919	926	933	rBV	880998	1367432	26.39%	2.584%
18	8.599	933	937	943	rVB2	18533	32986	0.64%	0.062%
19	8.728	953	959	967	rVV6	5651	10217	0.20%	0.019%
20	8.816	967	974	981	rVB	72085	114456	2.21%	0.216%
21	8.987	996	1003	1012	rBV	845944	1396978	26.96%	2.640%
22	9.563	1095	1101	1107	rVB4	7110	13222	0.26%	0.025%
23	9.716	1118	1127	1138	rBV	569643	905699	17.48%	1.711%
24	9.940	1160	1165	1170	rBV7	5496	7887	0.15%	0.015%
25	10.257	1211	1219	1228	rBV	1056502	1733277	33.45%	3.275%
26	10.340	1228	1233	1237	rVB5	5477	8890	0.17%	0.017%
27	10.504	1255	1261	1267	rBV2	50579	81503	1.57%	0.154%
28	10.646	1276	1285	1294	rBV	872859	1506484	29.07%	2.847%
29	10.769	1299	1306	1319	rBV	1018358	1692309	32.66%	3.198%
30	11.034	1346	1351	1355	rVB6	6600	11952	0.23%	0.023%
31	11.428	1414	1418	1429	rBV6	10957	20926	0.40%	0.040%
32	11.569	1437	1442	1453	rVB8	10348	24446	0.47%	0.046%
33	11.828	1477	1486	1501	rBV	1370807	2271816	43.84%	4.293%
34	12.234	1551	1555	1562	rVB2	18906	29976	0.58%	0.057%
35	13.898	1832	1838	1845	rBV	1780641	2512647	48.49%	4.748%
36	13.951	1845	1847	1851	rVB4	4543	5460	0.11%	0.010%

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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_N\Methods\SFAM-EPA-BN091225.MA.M
 Title : SVOA CALIBRATION

37	14.186	1876	1887	1895	rBV	1993065	3006402	58.02%	5.681%
38	14.492	1930	1939	1948	rBV	1221491	1753507	33.84%	3.314%
39	14.669	1962	1969	1982	rBV	141241	223449	4.31%	0.422%
40	14.904	2005	2009	2015	rVB	17684	27633	0.53%	0.052%
41	15.181	2050	2056	2062	rBV	88627	143097	2.76%	0.270%
42	15.486	2101	2108	2119	rBV	2805488	3951757	76.27%	7.468%
43	15.592	2119	2126	2139	rBV	537987	746690	14.41%	1.411%
44	15.728	2145	2149	2156	rVB3	12377	17018	0.33%	0.032%
45	15.851	2165	2170	2176	rVB	66229	92776	1.79%	0.175%
46	16.051	2199	2204	2209	rVB7	3330	6205	0.12%	0.012%
47	16.128	2209	2217	2222	rBV	50969	81858	1.58%	0.155%
48	16.281	2238	2243	2251	rVB9	5075	9296	0.18%	0.018%
49	16.416	2263	2266	2271	rVB5	4752	6012	0.12%	0.011%
50	17.022	2364	2369	2370	rBV4	5239	6555	0.13%	0.012%
51	17.239	2400	2406	2413	rBV2	1271725	1782668	34.40%	3.369%
52	17.339	2416	2423	2435	rVV	3314953	4510931	87.06%	8.524%
53	17.422	2435	2437	2443	rVB4	6874	10660	0.21%	0.020%
54	17.610	2464	2469	2472	rBV6	4344	7284	0.14%	0.014%
55	18.022	2532	2539	2542	rBV7	4736	9040	0.17%	0.017%
56	18.145	2556	2560	2564	rBV2	42719	57349	1.11%	0.108%
57	18.216	2568	2572	2579	rVB	18500	28875	0.56%	0.055%
58	19.092	2717	2721	2725	rBV7	3487	5347	0.10%	0.010%
59	19.198	2734	2739	2743	rBV2	34487	48063	0.93%	0.091%
60	19.263	2746	2750	2754	rVV	33096	43214	0.83%	0.082%
61	19.304	2754	2757	2762	rVB5	15396	19992	0.39%	0.038%
62	19.422	2774	2777	2786	rBV7	14667	22901	0.44%	0.043%
63	19.627	2806	2812	2823	rBV	3621077	4881232	94.20%	9.224%
64	21.492	3123	3129	3138	rBV	1238568	1826842	35.26%	3.452%
65	24.368	3608	3618	3631	rVB	2061457	5181512	100.00%	9.791%
66	24.574	3645	3653	3666	rVB	780314	1984182	38.29%	3.749%

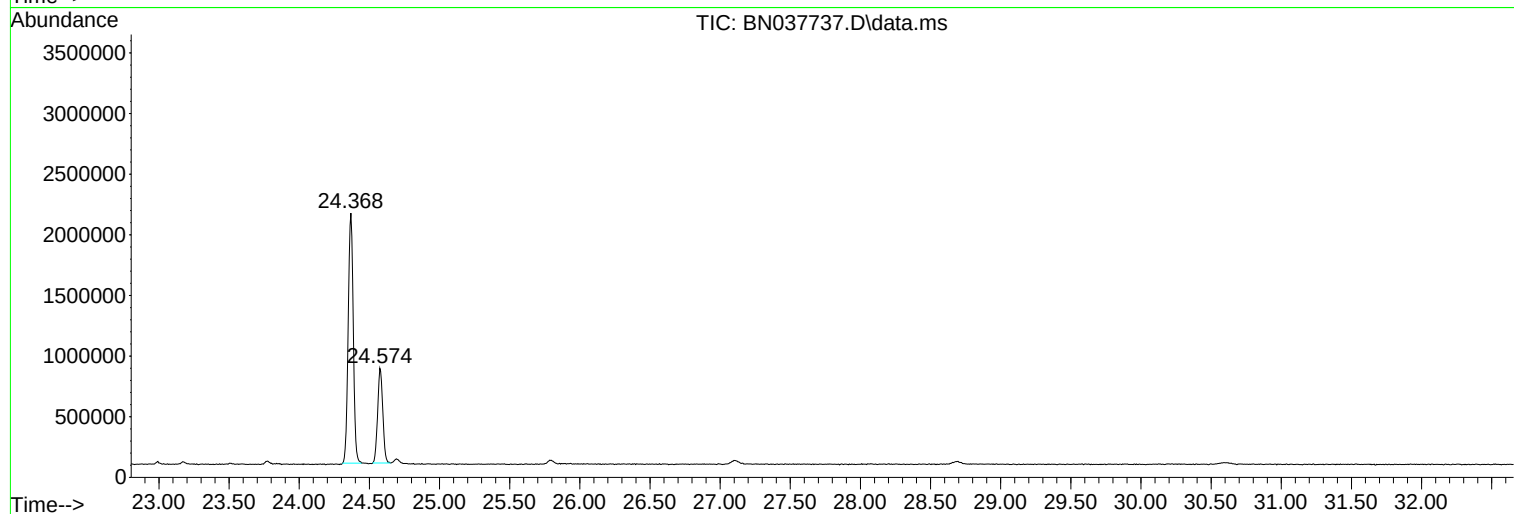
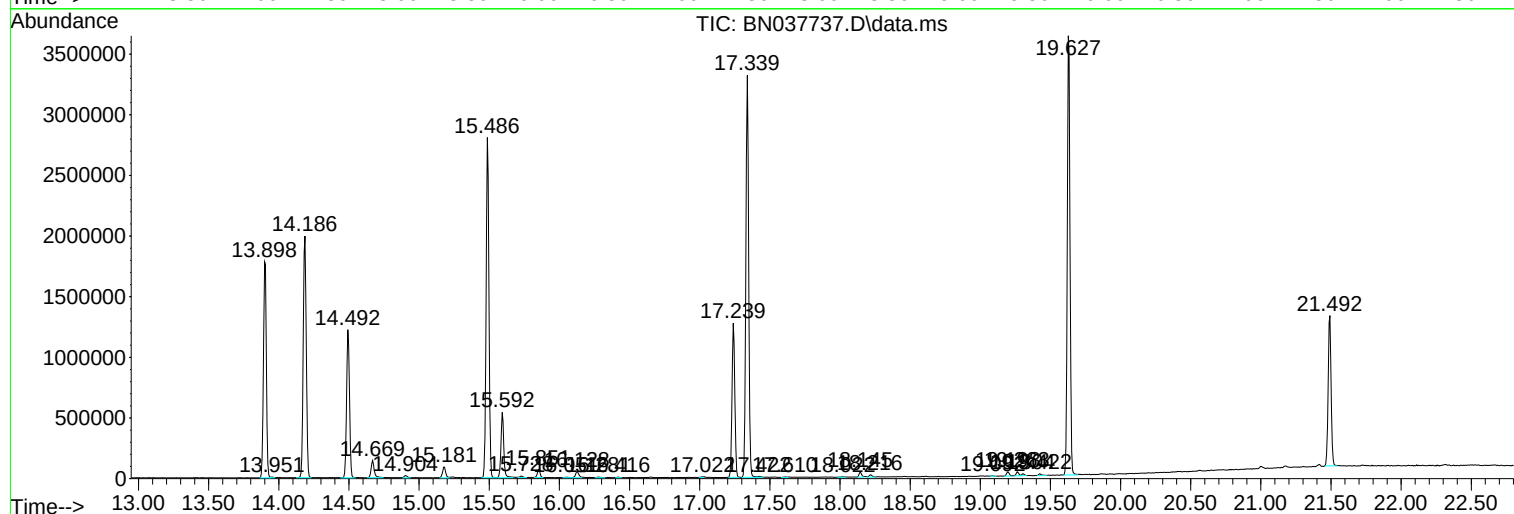
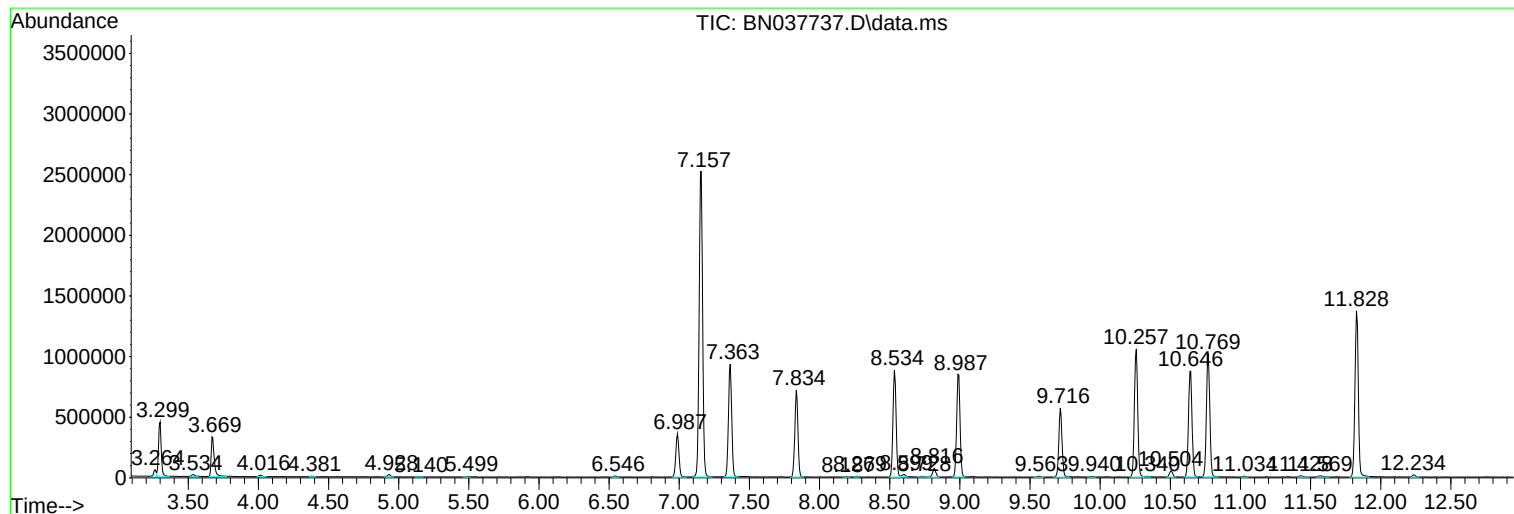
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091225.MA.M
Quant Title : SVOA CALIBRATION

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



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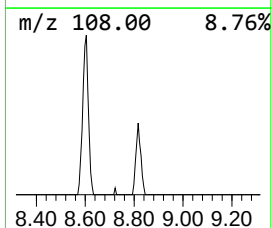
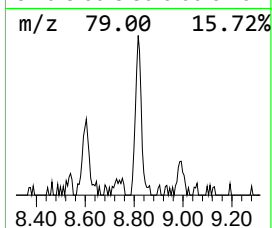
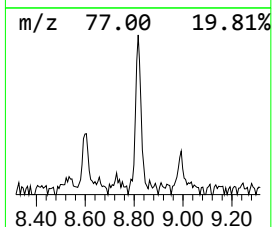
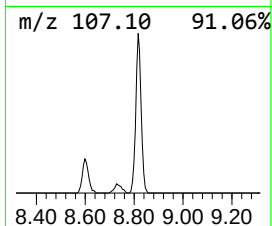
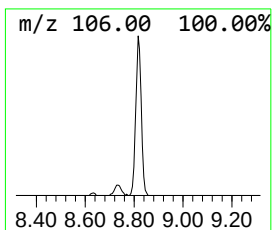
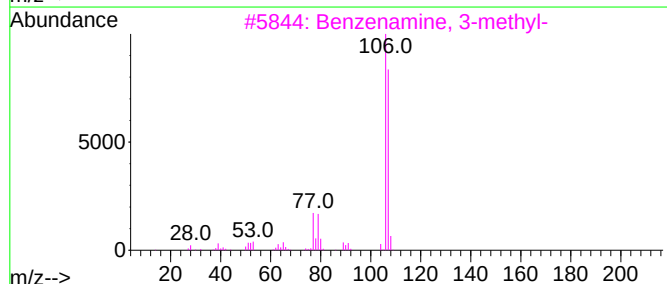
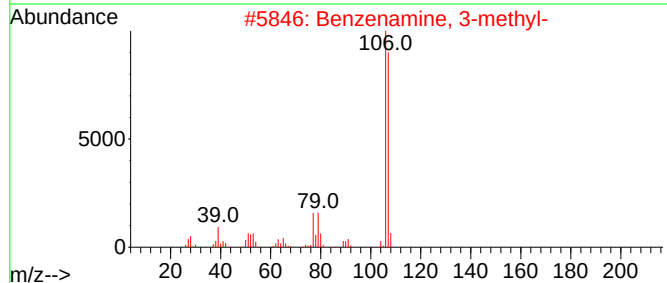
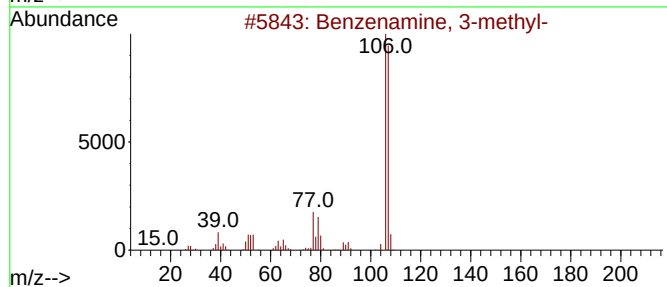
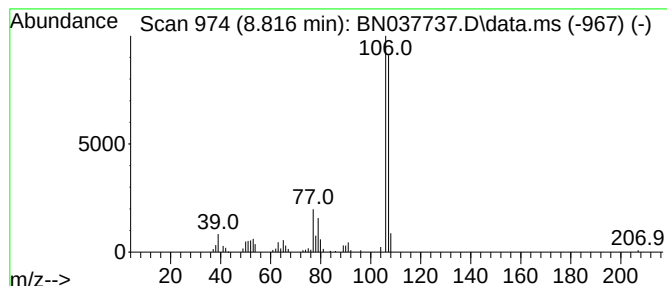
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091225.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenamine, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.816	2.05 ng/ul	114456	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
4			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5			o-Toluidine	107	C7H9N	000095-53-4	93



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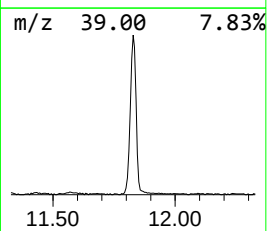
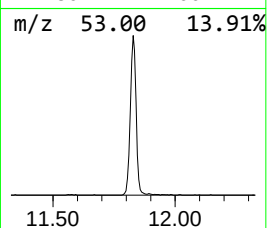
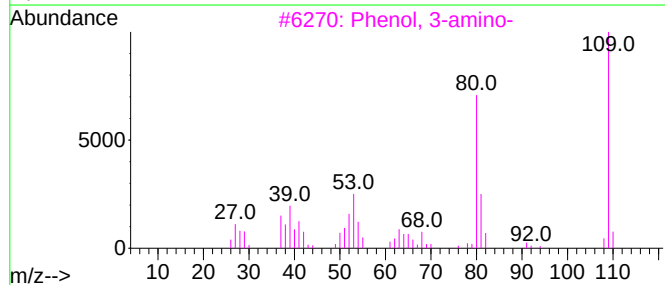
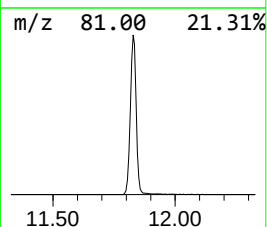
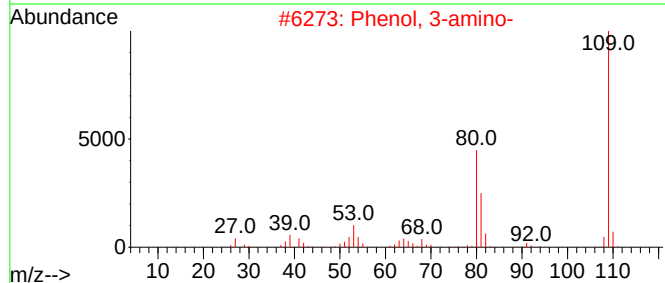
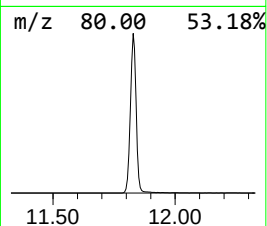
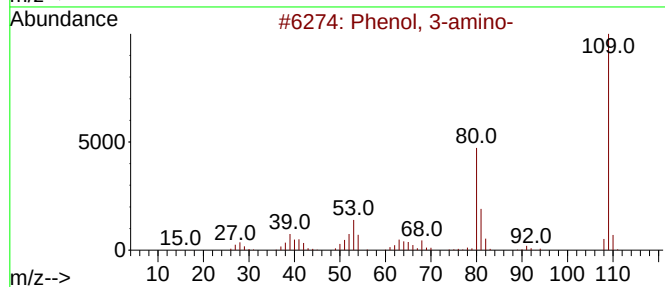
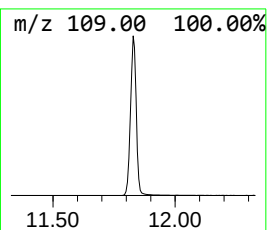
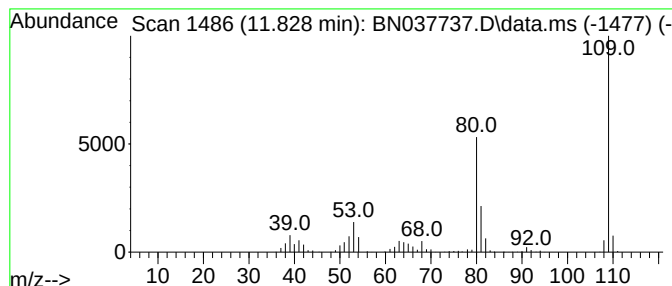
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 3-amino- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.828	30.16 ng/ul	2271820	Naphthalene-d8	10.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-amino-	109	C6H7NO	000591-27-5	97
2			Phenol, 3-amino-	109	C6H7NO	000591-27-5	91
3			Phenol, 3-amino-	109	C6H7NO	000591-27-5	90
4			Phenol, 4-amino-	109	C6H7NO	000123-30-8	90
5			Phenol, 4-amino-	109	C6H7NO	000123-30-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenamine, 3-...	8.816	2.0	ng/ul	114456	1	7.834	1117570	20.0
Phenol, 3-amino-	11.828	30.2	ng/ul	2271820	2	10.646	1506480	20.0