

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023991.D
 Acq On : 07 Feb 2025 05:31
 Operator : RC/JU
 Sample : Q1229-10
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29B2

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	31	35	44	rVB	102460	145494	1.11%	0.124%
2	3.705	101	105	121	rBV	485554	786771	6.01%	0.669%
3	4.022	155	159	163	rBV	22957	28435	0.22%	0.024%
4	4.464	230	234	241	rVB	14988	24267	0.19%	0.021%
5	4.934	309	314	324	rVB2	21725	38599	0.29%	0.033%
6	5.887	471	476	489	rVB	41148	78844	0.60%	0.067%
7	6.787	621	629	633	rBV8	8078	19115	0.15%	0.016%
8	6.952	647	657	673	rBV	556735	937859	7.16%	0.798%
9	7.105	676	683	698	rVB	1640554	2504545	19.13%	2.130%
10	7.310	711	718	730	rBV	1962023	2847885	21.76%	2.422%
11	7.399	730	733	741	rVB9	10325	16476	0.13%	0.014%
12	7.505	746	751	755	rBV3	10499	14063	0.11%	0.012%
13	7.763	788	795	804	rBV	1464458	2289888	17.49%	1.947%
14	7.834	804	807	812	rVB4	10959	18711	0.14%	0.016%
15	8.469	908	915	928	rBV	1633868	2638867	20.16%	2.244%
16	8.910	983	990	999	rBV	1970721	3015699	23.04%	2.565%
17	9.040	1007	1012	1015	rBV3	11742	19524	0.15%	0.017%
18	9.346	1058	1064	1069	rBV	18954	29426	0.22%	0.025%
19	9.469	1081	1085	1093	rBV3	28867	48374	0.37%	0.041%
20	9.628	1101	1112	1119	rBV	1528002	2461141	18.80%	2.093%
21	10.169	1195	1204	1224	rBV	2542968	4229728	32.31%	3.597%
22	10.322	1224	1230	1250	rVV	230071	539760	4.12%	0.459%
23	10.534	1259	1266	1276	rBV	2037073	3427187	26.18%	2.914%
24	10.669	1282	1289	1305	rBV	2106474	3610266	27.58%	3.070%
25	11.087	1355	1360	1364	rVB6	9507	14990	0.11%	0.013%
26	11.187	1372	1377	1383	rVB3	10271	20528	0.16%	0.017%
27	11.340	1397	1403	1407	rBV8	9462	16325	0.12%	0.014%
28	11.481	1423	1427	1439	rVB10	11238	29513	0.23%	0.025%
29	11.893	1492	1497	1501	rBV2	13791	24726	0.19%	0.021%
30	12.028	1515	1520	1526	rBV2	17096	27028	0.21%	0.023%
31	12.122	1530	1536	1542	rVV	38778	65383	0.50%	0.056%
32	12.757	1637	1644	1648	rBV6	11917	28270	0.22%	0.024%
33	12.804	1648	1652	1664	rVB3	25499	50291	0.38%	0.043%
34	12.993	1680	1684	1691	rVB3	14278	22010	0.17%	0.019%
35	13.222	1719	1723	1731	rVV5	13665	28254	0.22%	0.024%
36	13.293	1731	1735	1738	rVV6	8868	13381	0.10%	0.011%

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 Title : SVOA CALIBRATION

37	13.610	1784	1789	1796	rVB8	9006	17874	0.14%	0.015%
38	13.798	1814	1821	1831	rBV	4699158	6297388	48.11%	5.355%
39	13.934	1839	1844	1851	rVB2	43702	71399	0.55%	0.061%
40	14.087	1859	1870	1878	rBV	5032063	7685219	58.71%	6.535%
41	14.392	1914	1922	1933	rBV	2988522	4633307	35.40%	3.940%
42	14.475	1933	1936	1941	rVB6	13277	19125	0.15%	0.016%
43	14.616	1952	1960	1974	rBV2	383338	762466	5.82%	0.648%
44	14.751	1979	1983	1990	rVV4	17429	37530	0.29%	0.032%
45	14.816	1990	1994	2000	rVB9	10038	19957	0.15%	0.017%
46	14.934	2010	2014	2019	rVB	25363	36780	0.28%	0.031%
47	15.222	2058	2063	2068	rBV2	14831	22423	0.17%	0.019%
48	15.398	2086	2093	2101	rBV	6708687	9988556	76.31%	8.494%
49	15.516	2108	2113	2128	rBV	1852770	2374577	18.14%	2.019%
50	15.639	2130	2134	2141	rVB	33225	53445	0.41%	0.045%
51	15.775	2151	2157	2165	rBV	702743	928642	7.09%	0.790%
52	15.969	2187	2190	2199	rVB9	7983	18253	0.14%	0.016%
53	16.098	2209	2212	2220	rBV10	6524	18332	0.14%	0.016%
54	16.351	2252	2255	2260	rVB4	14522	19140	0.15%	0.016%
55	16.969	2357	2360	2370	rVB2	15458	31585	0.24%	0.027%
56	17.192	2391	2398	2408	rBV2	3743316	5405379	41.29%	4.597%
57	17.292	2408	2415	2428	rVV2	8031840	11307493	86.38%	9.616%
58	17.886	2513	2516	2522	rVB6	23930	30753	0.23%	0.026%
59	18.128	2553	2557	2564	rBV	137387	218890	1.67%	0.186%
60	18.610	2636	2639	2645	rVB3	36643	55995	0.43%	0.048%
61	19.198	2736	2739	2746	rVB	91146	118548	0.91%	0.101%
62	19.275	2748	2752	2757	rVV	72014	102601	0.78%	0.087%
63	19.445	2779	2781	2787	rBV7	33966	44599	0.34%	0.038%
64	19.657	2811	2817	2827	rBV	9545017	13089924	100.00%	11.132%
65	21.621	3145	3151	3161	rBV	3505640	5681653	43.40%	4.832%
66	24.757	3675	3684	3703	rVB2	4169426	12661587	96.73%	10.767%
67	24.998	3716	3725	3736	rVB2	1913165	5728363	43.76%	4.871%

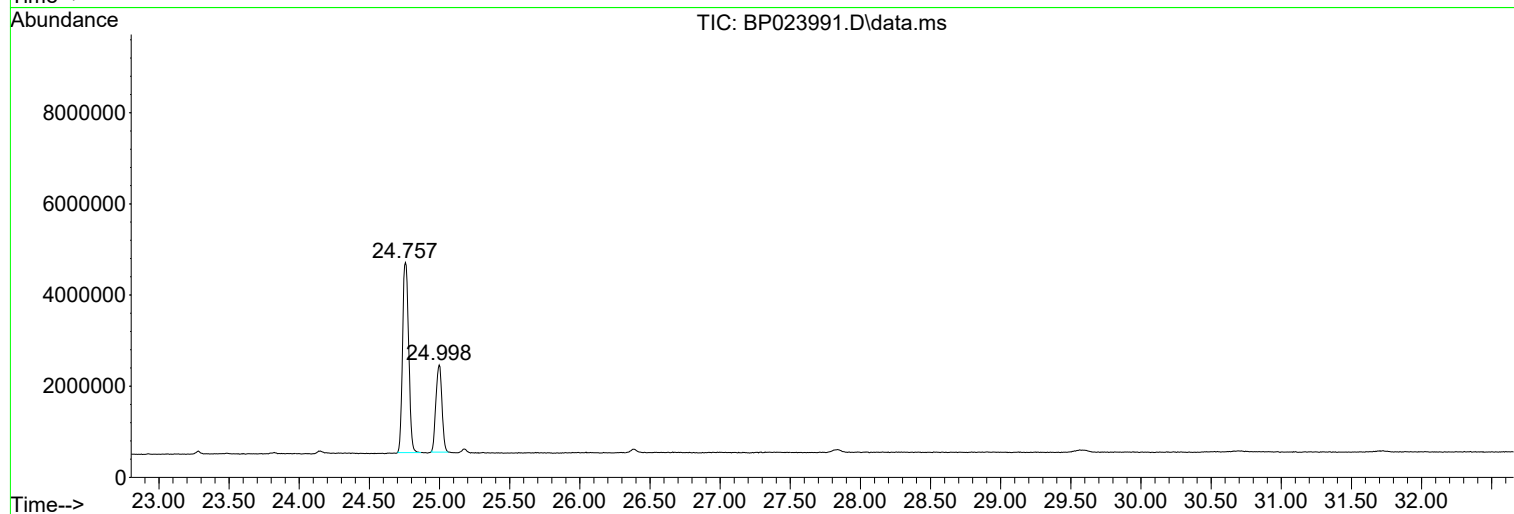
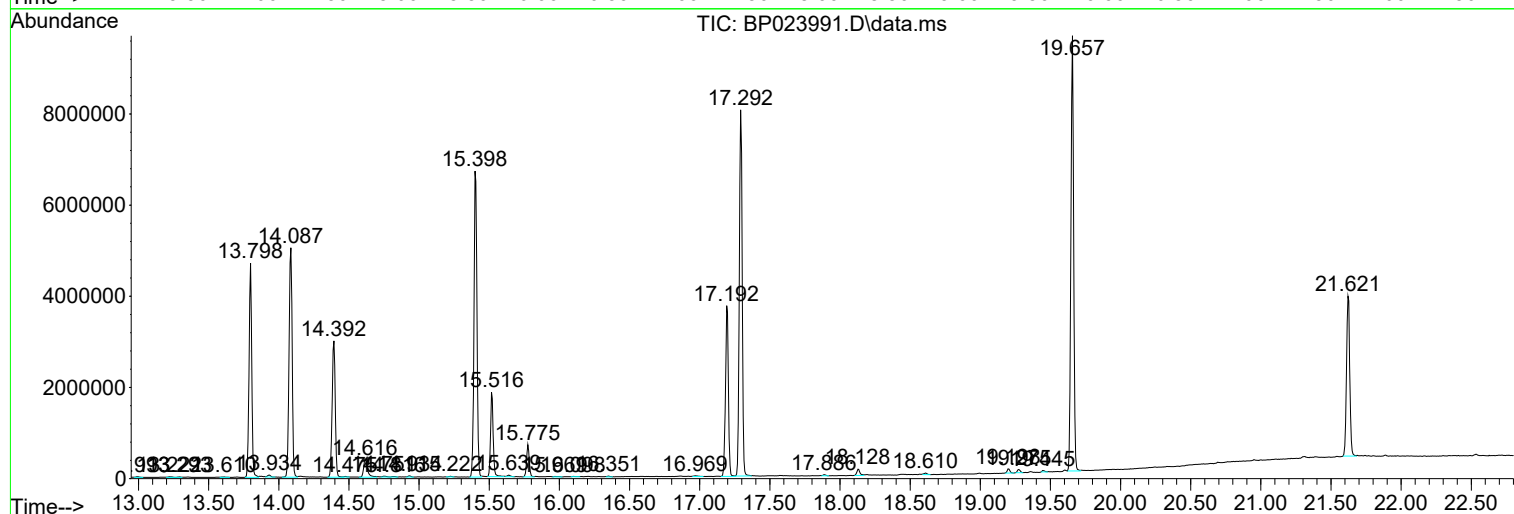
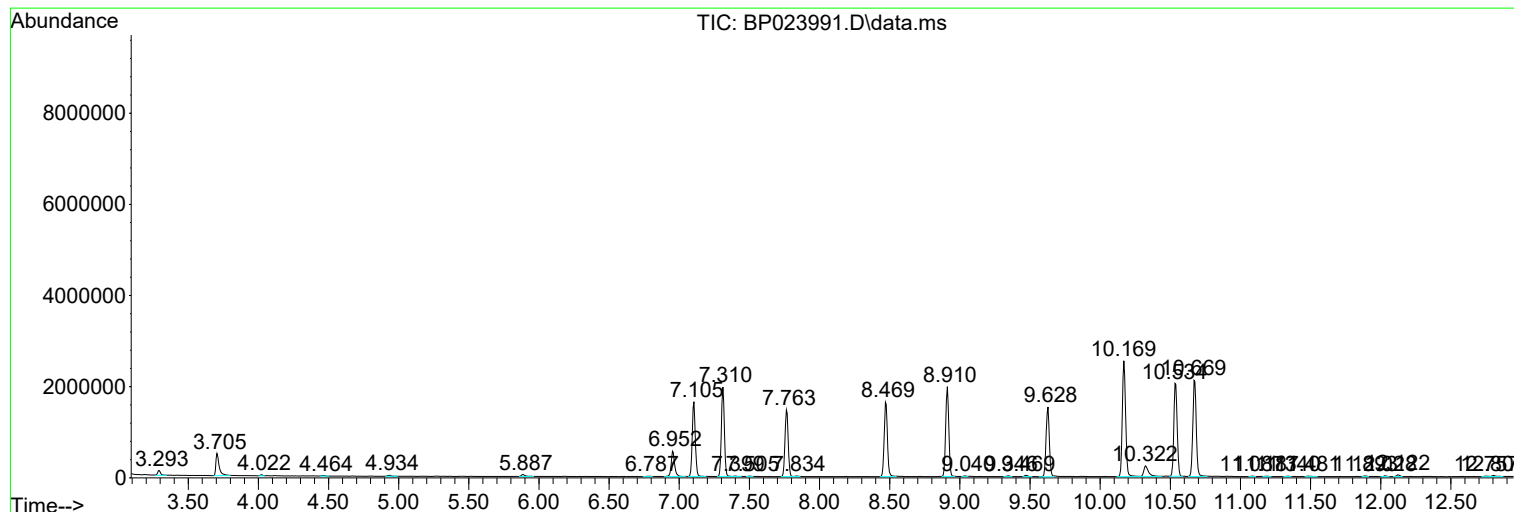
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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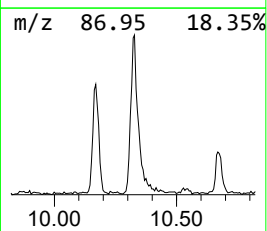
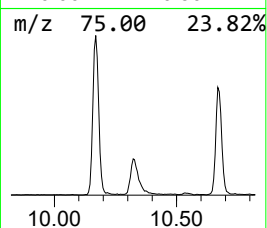
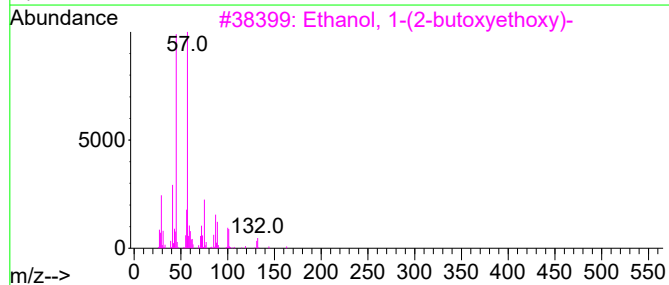
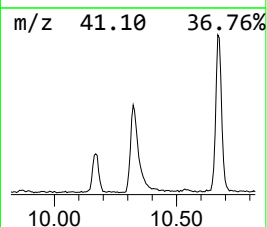
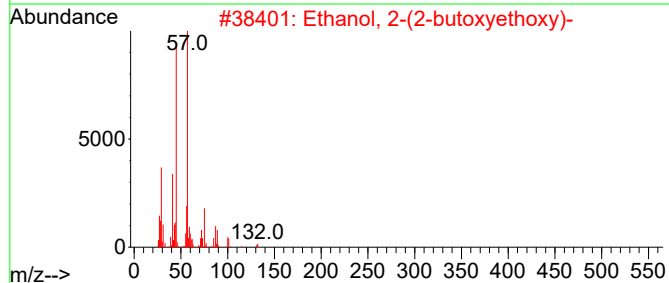
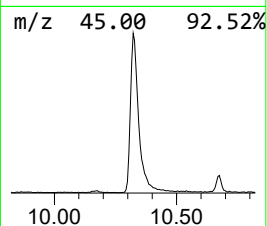
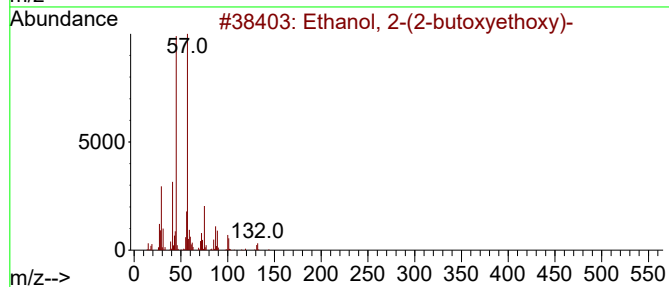
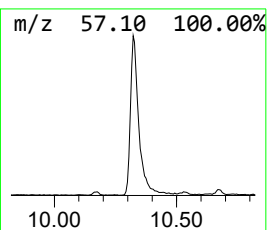
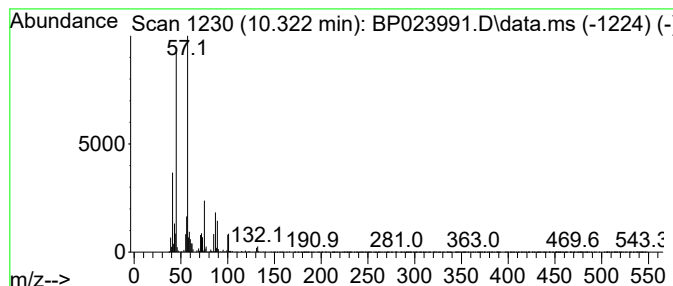
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.322	3.15 ng/ul	539760	Naphthalene-d8	10.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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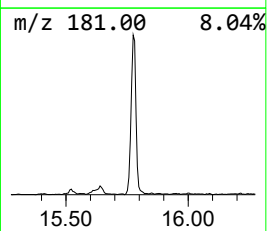
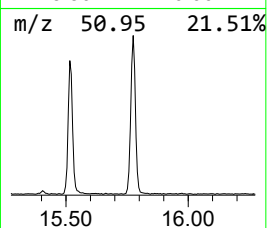
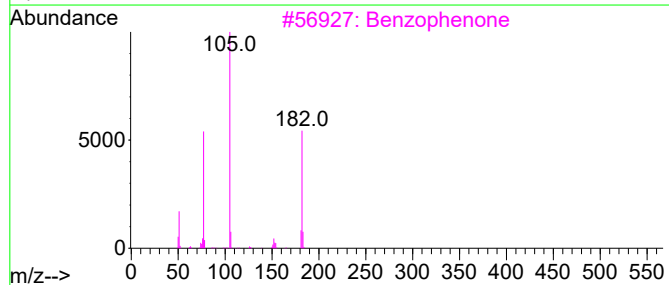
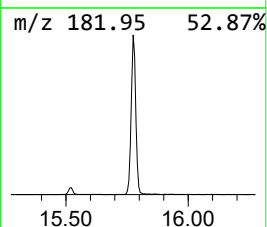
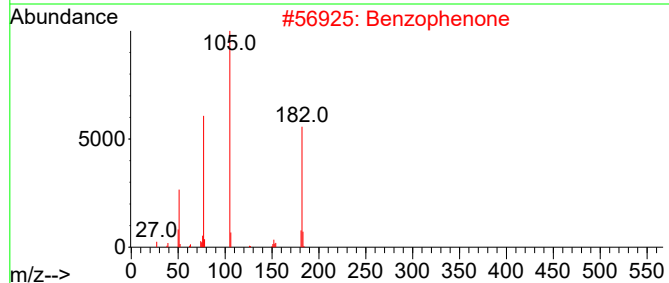
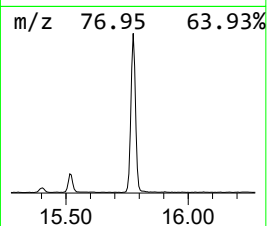
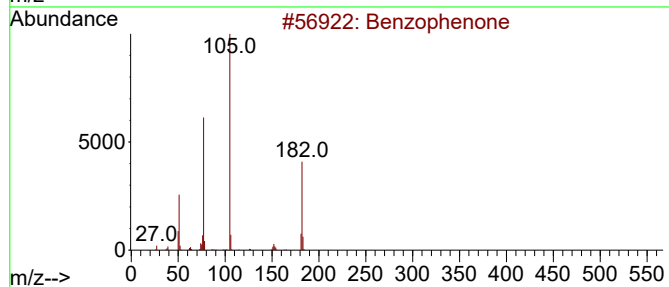
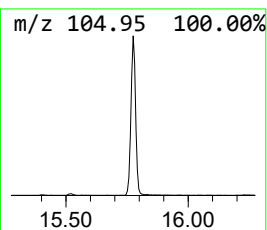
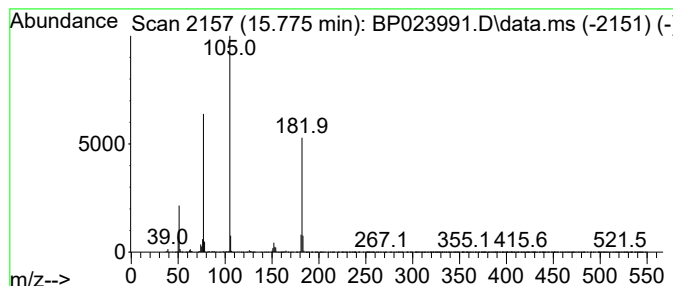
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.775	4.01 ng/ul	928642	Acenaphthene-d10	14.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.322	3.1	ng/ul	539760	2	10.534	3427190	20.0
Benzophenone	15.775	4.0	ng/ul	928642	3	14.393	4633310	20.0