

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014776.D
 Acq On : 21 Apr 2023 02:19
 Operator : CG/JU
 Sample : 02340-21
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE22

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-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014776.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	25	rVB	1265352	1385494	17.35%	1.936%
2	3.458	41	46	54	rBV	1290267	1807284	22.63%	2.526%
3	3.522	54	57	66	rVB	142485	195638	2.45%	0.273%
4	3.764	95	98	104	rBV	26852	41664	0.52%	0.058%
5	3.917	121	124	137	rBV	259884	388429	4.86%	0.543%
6	4.164	162	166	171	rBV4	8589	12625	0.16%	0.018%
7	4.264	179	183	188	rVB	22089	27759	0.35%	0.039%
8	4.811	270	276	285	rBV	298030	434027	5.43%	0.607%
9	5.205	338	343	349	rVB8	5207	10812	0.14%	0.015%
10	7.087	659	663	669	rBV8	5999	9717	0.12%	0.014%
11	7.287	688	697	707	rVB	274833	438859	5.49%	0.613%
12	7.463	720	727	737	rBV	1017773	1557185	19.50%	2.176%
13	7.669	754	762	771	rBV	950970	1516580	18.99%	2.120%
14	7.763	774	778	785	rVV8	6899	12404	0.16%	0.017%
15	7.834	785	790	797	rVB10	6381	12104	0.15%	0.017%
16	8.152	833	844	851	rBV	944179	1497638	18.75%	2.093%
17	8.846	954	962	972	rBV	788037	1224128	15.33%	1.711%
18	9.316	1034	1042	1050	rBV	1054698	1724880	21.60%	2.411%
19	10.046	1155	1166	1177	rBV	761535	1231524	15.42%	1.721%
20	10.157	1180	1185	1195	rVB4	11830	24795	0.31%	0.035%
21	10.587	1250	1258	1269	rBV	1264491	2121796	26.57%	2.966%
22	10.975	1312	1324	1332	rBV	1250265	2102480	26.32%	2.939%
23	11.104	1339	1346	1359	rVB	1181626	1934116	24.22%	2.703%
24	11.728	1448	1452	1459	rBV6	9757	18329	0.23%	0.026%
25	12.369	1552	1561	1568	rBV5	12413	27242	0.34%	0.038%
26	12.551	1586	1592	1597	rVB3	23615	40078	0.50%	0.056%
27	12.640	1603	1607	1612	rVB2	15657	25272	0.32%	0.035%
28	12.734	1619	1623	1625	rBV4	6038	8917	0.11%	0.012%
29	13.598	1760	1770	1776	rBV2	18151	31381	0.39%	0.044%
30	13.663	1776	1781	1788	rVB4	17277	29062	0.36%	0.041%
31	13.781	1793	1801	1808	rVB	169633	248601	3.11%	0.347%
32	14.181	1861	1869	1879	rBV	2497141	3564170	44.62%	4.981%
33	14.298	1885	1889	1894	rVB7	7597	13024	0.16%	0.018%
34	14.363	1894	1900	1904	rBV4	19742	36772	0.46%	0.051%
35	14.410	1904	1908	1912	rVV7	6228	10709	0.13%	0.015%
36	14.475	1912	1919	1930	rVV	2894800	4227767	52.93%	5.909%

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 Title : SVOA CALIBRATION

37	14.592	1935	1939	1943	rVV3	8178	12819	0.16%	0.018%
38	14.657	1946	1950	1956	rVB	27183	35970	0.45%	0.050%
39	14.781	1964	1971	1979	rVB	1845432	2738205	34.28%	3.827%
40	14.839	1979	1981	1989	rVB9	5676	8012	0.10%	0.011%
41	14.945	1993	1999	2004	rBV	215484	313973	3.93%	0.439%
42	15.169	2034	2037	2041	rBV5	4893	9428	0.12%	0.013%
43	15.210	2041	2044	2049	rVB2	23355	31785	0.40%	0.044%
44	15.563	2100	2104	2107	rBV6	5813	9158	0.11%	0.013%
45	15.610	2108	2112	2116	rVB	34369	43217	0.54%	0.060%
46	15.769	2131	2139	2150	rBV	3769607	5270517	65.99%	7.366%
47	15.869	2150	2156	2166	rBV	780624	1086930	13.61%	1.519%
48	16.010	2174	2180	2186	rVB4	24385	42925	0.54%	0.060%
49	16.128	2193	2200	2205	rBV	496706	680888	8.52%	0.952%
50	16.328	2230	2234	2235	rBV4	6430	8816	0.11%	0.012%
51	16.475	2254	2259	2261	rBV	45940	57980	0.73%	0.081%
52	16.692	2292	2296	2302	rBV2	44225	65288	0.82%	0.091%
53	17.269	2390	2394	2398	rBV	51844	59038	0.74%	0.083%
54	17.316	2399	2402	2410	rVB4	16862	29379	0.37%	0.041%
55	17.528	2431	2438	2444	rBV	2391648	3284854	41.13%	4.591%
56	17.628	2448	2455	2471	rVB	4366941	6021013	75.38%	8.415%
57	18.004	2515	2519	2526	rBV	51017	59934	0.75%	0.084%
58	18.175	2545	2548	2551	rVB4	17465	18672	0.23%	0.026%
59	18.375	2578	2582	2588	rBV2	70852	100065	1.25%	0.140%
60	18.669	2628	2632	2636	rBV	38596	50115	0.63%	0.070%
61	19.269	2730	2734	2743	rBV4	38508	63935	0.80%	0.089%
62	19.416	2755	2759	2764	rBV	58638	81514	1.02%	0.114%
63	19.486	2767	2771	2775	rVB	52719	71940	0.90%	0.101%
64	19.598	2787	2790	2797	rBV2	58950	75033	0.94%	0.105%
65	19.839	2825	2831	2841	rBV	5474750	7278043	91.12%	10.172%
66	21.274	3072	3075	3081	rVB5	51173	57481	0.72%	0.080%
67	21.598	3124	3130	3140	rBV	2903951	3815310	47.77%	5.332%
68	24.004	3531	3539	3553	rVB	3841687	7987032	100.00%	11.163%
69	24.168	3560	3567	3586	rVB2	1912222	4086180	51.16%	5.711%

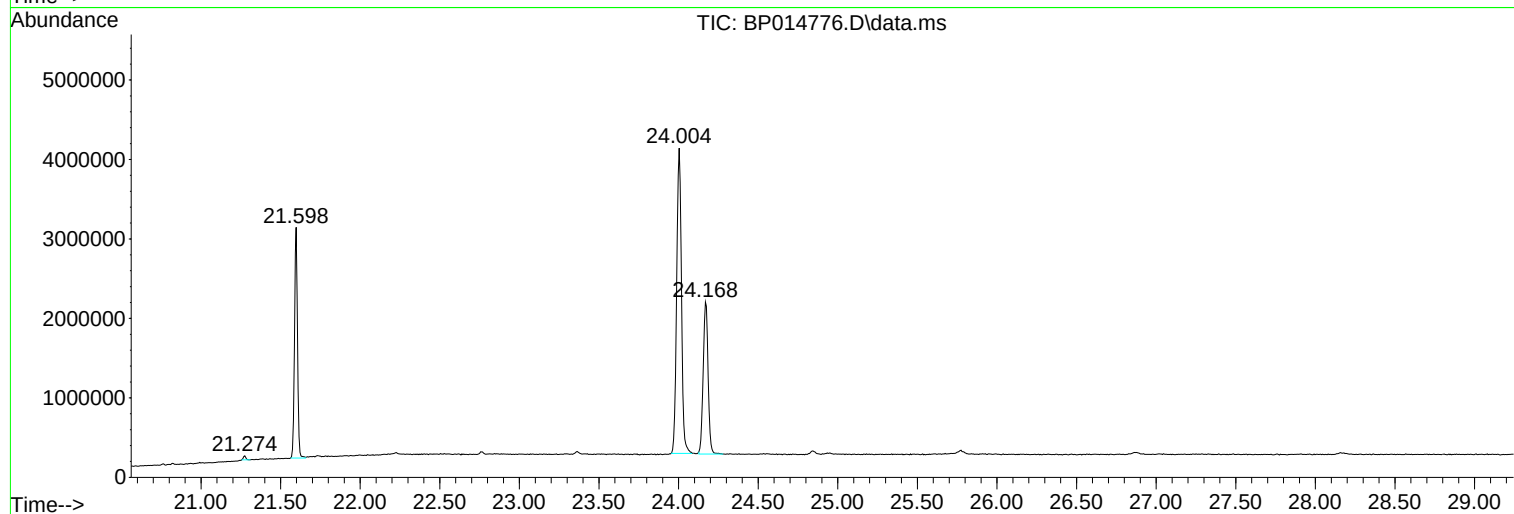
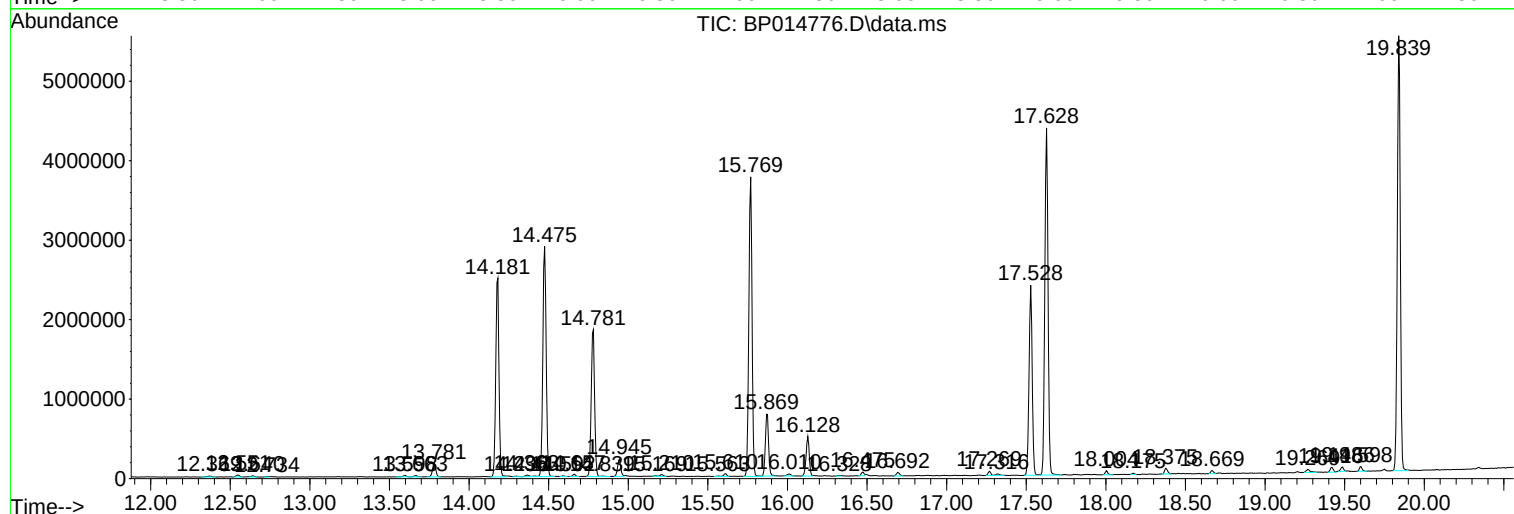
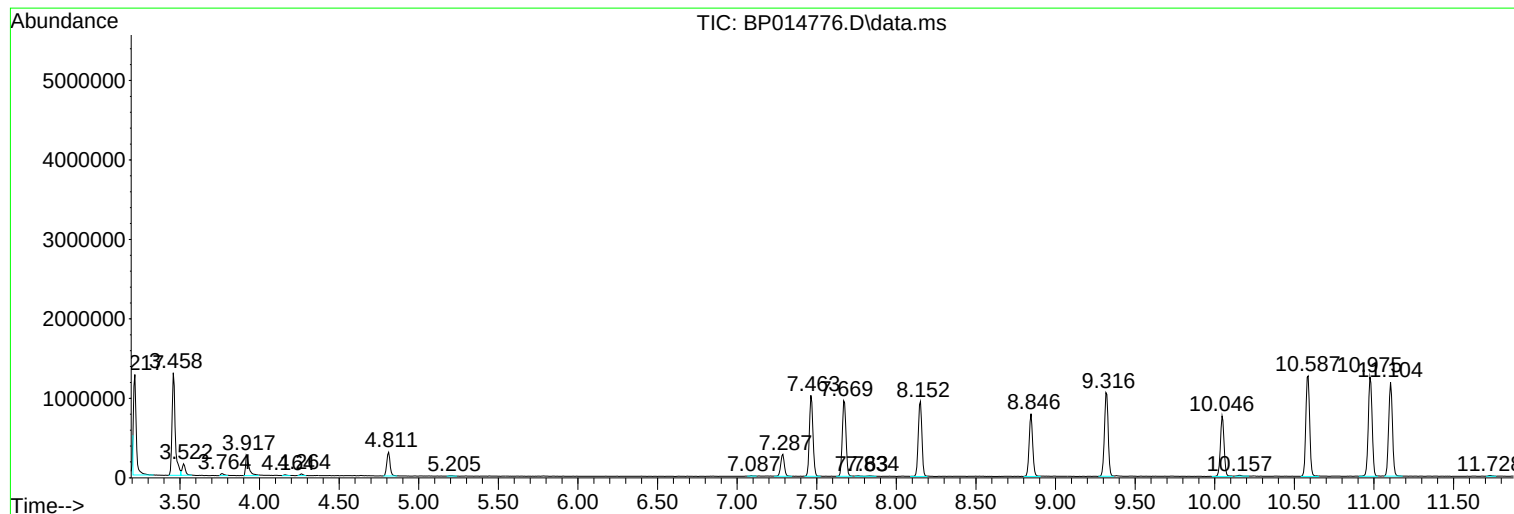
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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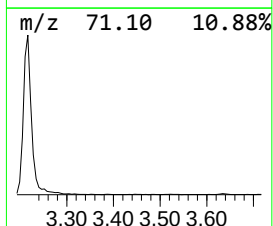
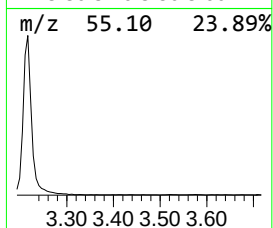
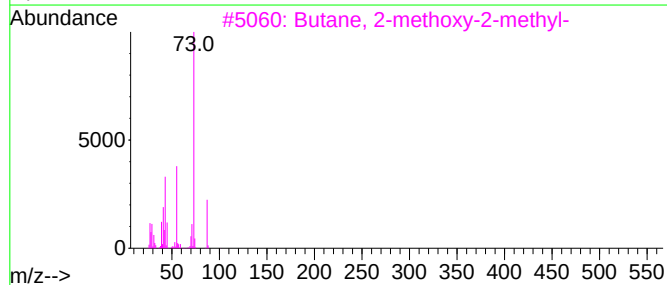
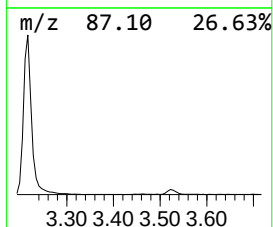
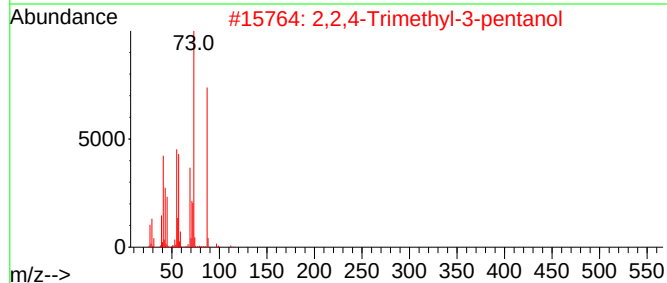
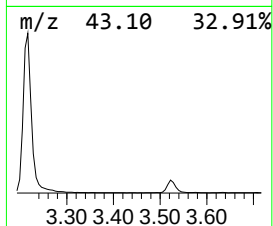
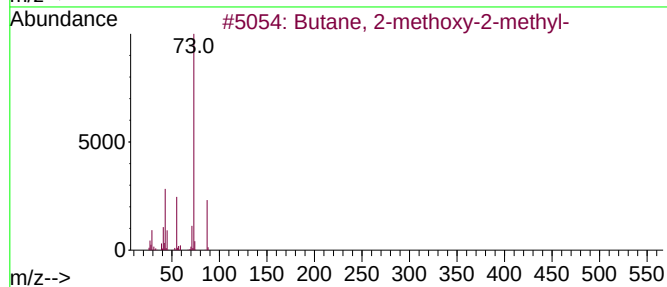
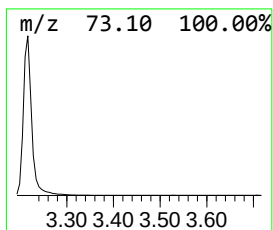
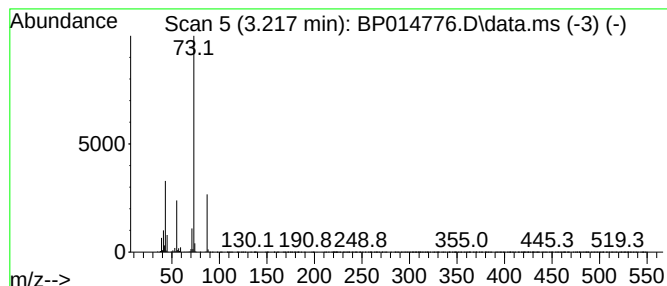
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.217	18.50 ng/ul	1385490	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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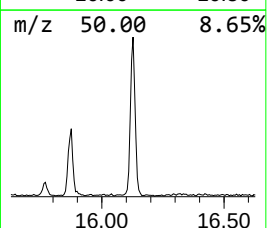
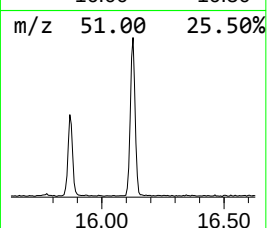
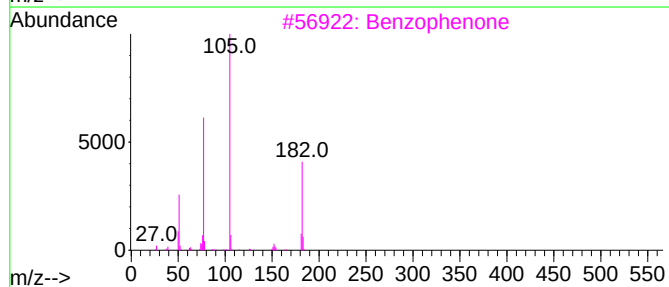
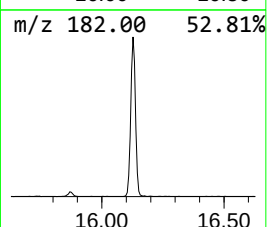
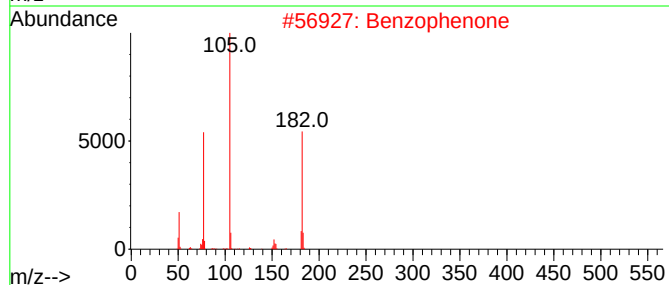
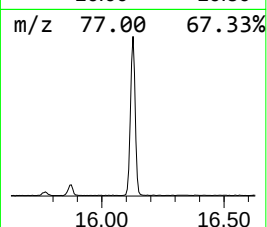
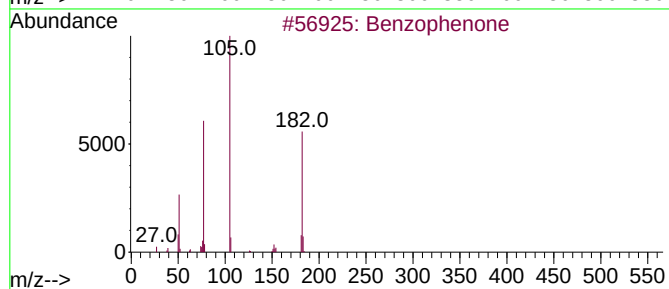
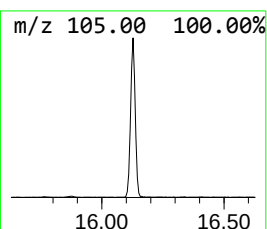
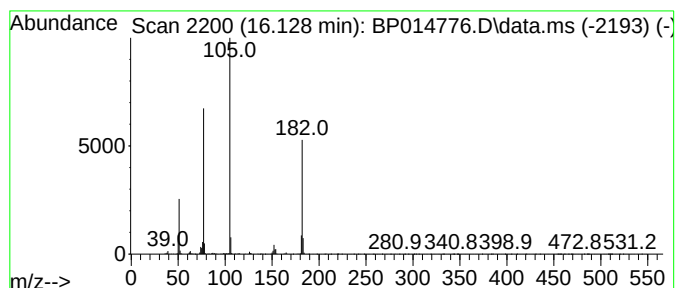
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.128	4.97 ng/ul	680888	Acenaphthene-d10	14.781

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			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.217	18.5	ng/ul	1385490	1	8.152	1497640	20.0
Benzophenone	16.128	5.0	ng/ul	680888	3	14.781	2738210	20.0