

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056772.D
 Acq On : 1 Mar 2023 20:35
 Operator : CG/JU
 Sample : 01649-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZV4

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_G\Methods\SFAM-EPA-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056772.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.136	98	102	113	rBV	39166	63677	14.33%	1.304%
2	4.653	188	190	194	rBV3	1176	1126	0.25%	0.023%
3	7.109	606	608	610	rBV	928	892	0.20%	0.018%
4	7.297	638	640	642	rBV2	692	686	0.15%	0.014%
5	7.538	675	681	689	rBV2	58236	100156	22.54%	2.051%
6	7.720	706	712	720	rBV	45203	73346	16.51%	1.502%
7	7.938	742	749	756	rVB	55301	93077	20.95%	1.906%
8	8.420	825	831	838	rVB	59760	100480	22.61%	2.058%
9	9.101	941	947	957	rVB	72659	125673	28.28%	2.574%
10	9.589	1022	1030	1038	rVB	59708	108540	24.43%	2.223%
11	9.971	1092	1095	1099	rBV3	1137	1437	0.32%	0.029%
12	10.317	1148	1154	1161	rVB2	51888	91087	20.50%	1.866%
13	10.652	1210	1211	1215	rVB	658	608	0.14%	0.012%
14	10.858	1239	1246	1254	rVB	77280	133987	30.15%	2.744%
15	11.257	1307	1314	1321	rBV	87541	153931	34.64%	3.153%
16	11.375	1327	1334	1342	rVB	71420	127062	28.60%	2.602%
17	12.797	1574	1576	1577	rBV	1031	637	0.14%	0.013%
18	13.825	1748	1751	1753	rVB3	1614	1516	0.34%	0.031%
19	13.890	1756	1762	1766	rBV3	1231	2042	0.46%	0.042%
20	14.407	1843	1850	1856	rBV	164772	229576	51.67%	4.702%
21	14.477	1861	1862	1866	rVV3	930	858	0.19%	0.018%
22	14.530	1868	1871	1874	rBV	456	637	0.14%	0.013%
23	14.718	1894	1903	1910	rBV2	172203	272480	61.32%	5.581%
24	15.024	1947	1955	1961	rVB	157937	249144	56.07%	5.103%
25	15.171	1974	1980	1990	rBV	65215	101501	22.84%	2.079%
26	15.658	2057	2063	2065	rBV	458	683	0.15%	0.014%
27	16.005	2115	2122	2128	rVB	231616	347134	78.12%	7.110%
28	16.099	2133	2138	2147	rBV2	59351	90296	20.32%	1.849%
29	16.351	2175	2181	2186	rVB	34386	49569	11.16%	1.015%
30	16.698	2239	2240	2245	rBV	461	710	0.16%	0.015%
31	16.992	2286	2290	2294	rBV	510	719	0.16%	0.015%
32	17.538	2380	2383	2385	rBV	672	682	0.15%	0.014%
33	17.685	2404	2408	2413	rBV	526	835	0.19%	0.017%
34	17.756	2413	2420	2426	rVV	205630	318389	71.65%	6.521%
35	17.850	2430	2436	2443	rVV	254135	378254	85.13%	7.747%
36	17.914	2443	2447	2451	rVB3	1632	1874	0.42%	0.038%

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37	18.590	2556	2562	2568	rBV5	12478	17427	3.92%	0.357%
38	18.696	2578	2580	2583	rVB	806	782	0.18%	0.016%
39	19.001	2631	2632	2636	rVB2	855	843	0.19%	0.017%
40	19.207	2664	2667	2669	rBV	720	816	0.18%	0.017%
41	19.677	2743	2747	2750	rBV3	3285	4475	1.01%	0.092%
42	19.747	2756	2759	2763	rVB3	2231	2824	0.64%	0.058%
43	19.836	2769	2774	2777	rBV2	1092	1885	0.42%	0.039%
44	19.918	2786	2788	2790	rVB2	1030	703	0.16%	0.014%
45	19.941	2790	2792	2793	rBV2	1303	1078	0.24%	0.022%
46	20.112	2815	2821	2828	rVV	314804	444347	100.00%	9.101%
47	20.182	2832	2833	2836	rBV2	836	902	0.20%	0.018%
48	20.464	2879	2881	2884	rBV2	968	1324	0.30%	0.027%
49	20.641	2909	2911	2914	rBV3	941	951	0.21%	0.019%
50	20.693	2918	2920	2921	rBV2	1328	701	0.16%	0.014%
51	21.099	2986	2989	2992	rVB4	2944	3275	0.74%	0.067%
52	21.634	3075	3080	3086	rBV2	28634	48480	10.91%	0.993%
53	22.057	3145	3152	3161	rBV2	191848	344689	77.57%	7.060%
54	22.562	3236	3238	3239	rBV	1705	1190	0.27%	0.024%
55	23.020	3314	3316	3317	rBV2	1586	961	0.22%	0.020%
56	23.308	3363	3365	3367	rVB2	1878	940	0.21%	0.019%
57	23.614	3415	3417	3418	rBV	2306	1798	0.40%	0.037%
58	23.854	3454	3458	3465	rVB5	8041	15370	3.46%	0.315%
59	24.583	3580	3582	3584	rBV3	1757	1357	0.31%	0.028%
60	25.212	3687	3689	3690	rBV	1640	1186	0.27%	0.024%
61	25.341	3700	3711	3721	rVB	137512	412155	92.76%	8.442%
62	25.582	3741	3752	3765	rVB3	111456	340307	76.59%	6.970%
63	25.682	3767	3769	3773	rBV4	1786	1035	0.23%	0.021%
64	26.022	3825	3827	3829	rBV2	1959	1225	0.28%	0.025%
65	26.581	3920	3922	3925	rBV3	1759	1595	0.36%	0.033%
66	29.595	4433	4435	4436	rBV	2046	1377	0.31%	0.028%
67	30.335	4559	4561	4563	rVB3	1545	825	0.19%	0.017%
68	30.523	4592	4593	4595	rBV2	1901	1173	0.26%	0.024%
69	31.023	4676	4678	4679	rBV2	1590	1120	0.25%	0.023%

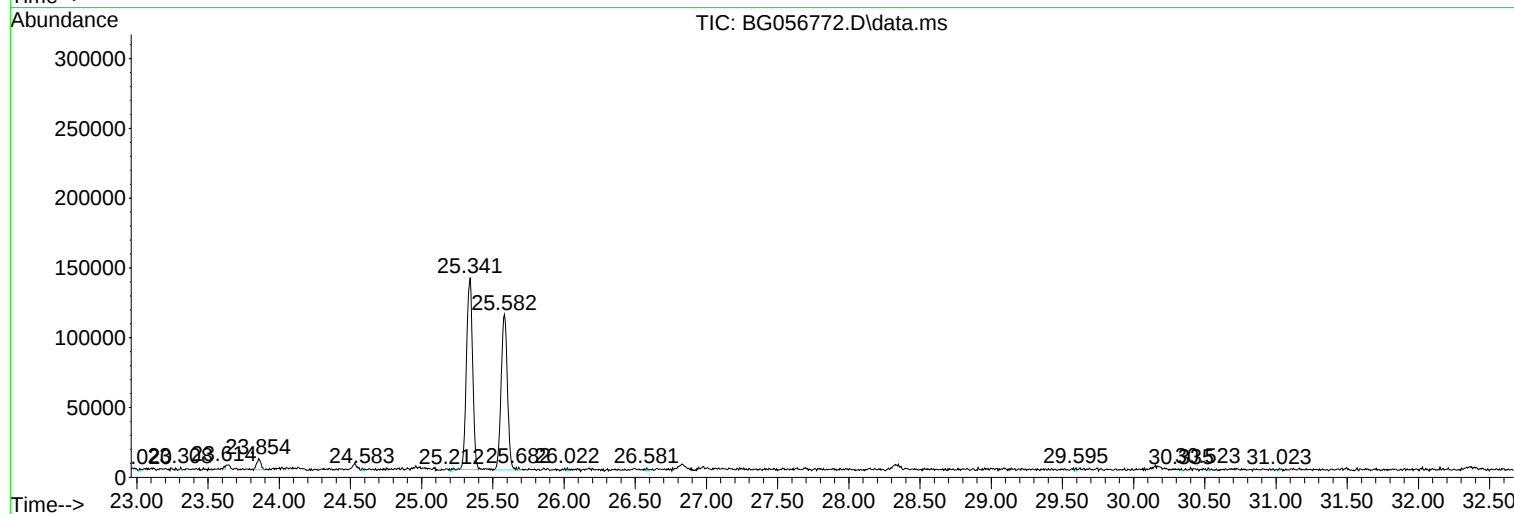
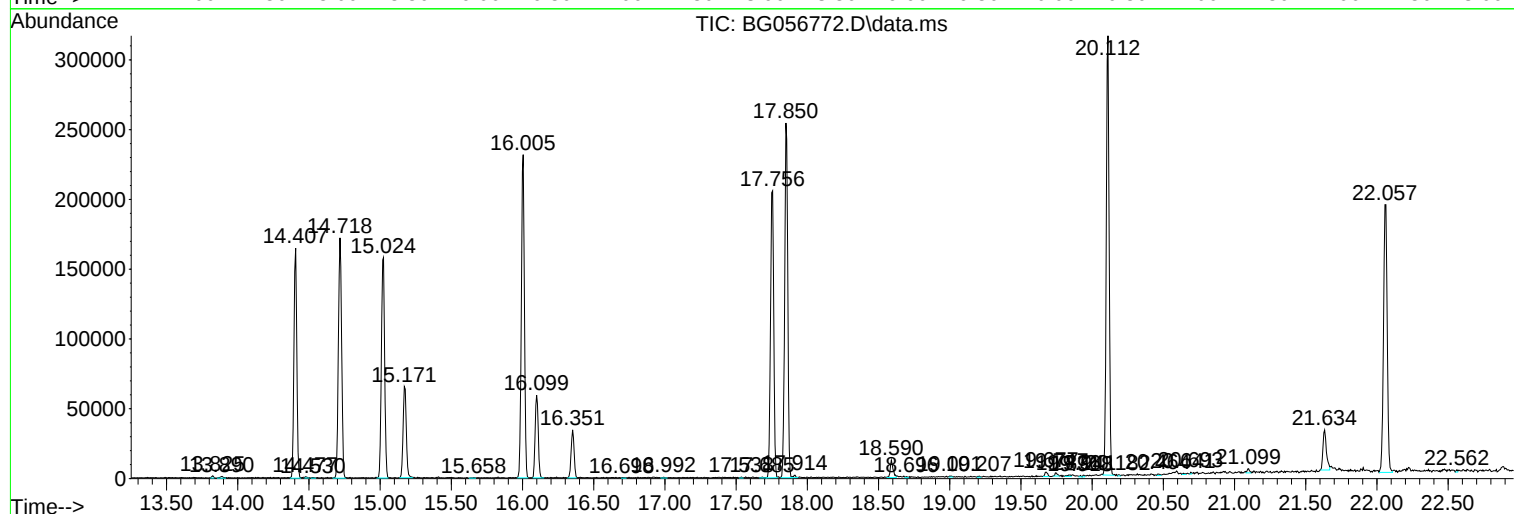
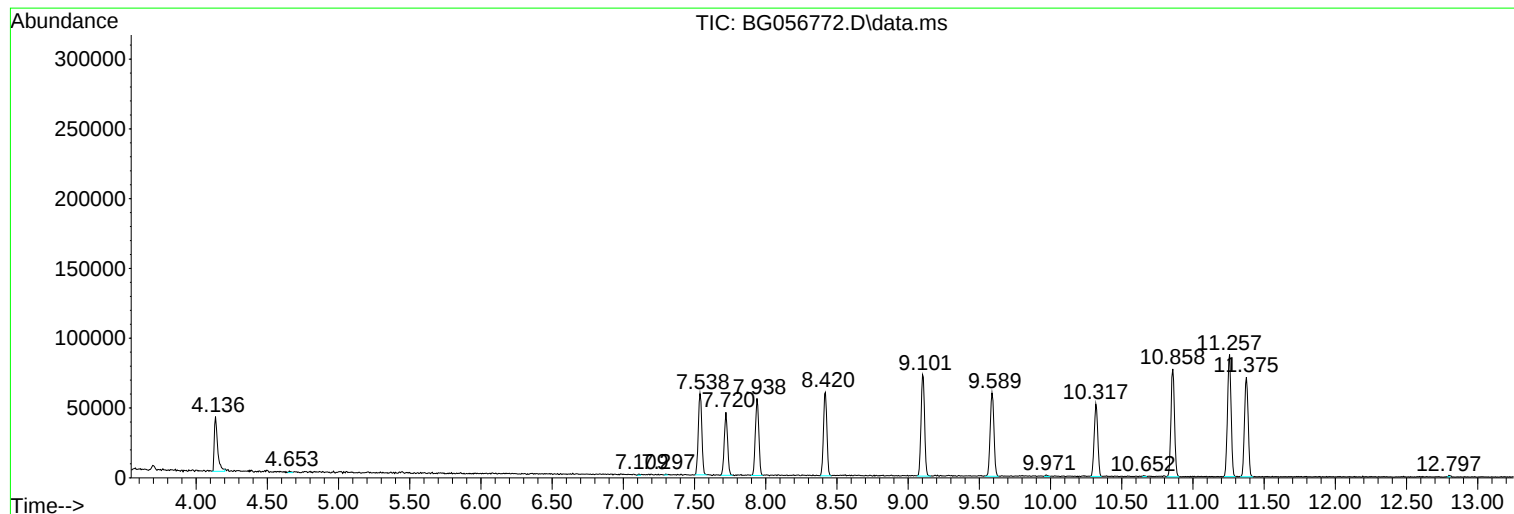
Sum of corrected areas: 4882417

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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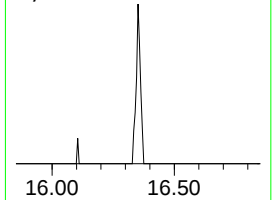
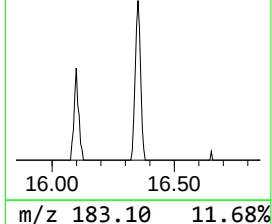
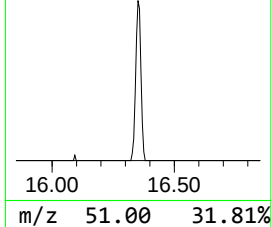
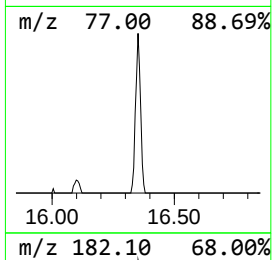
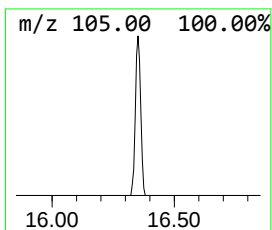
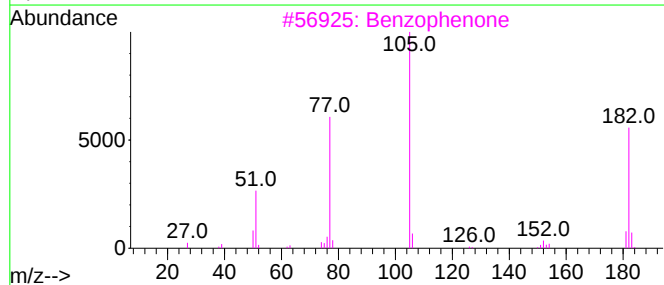
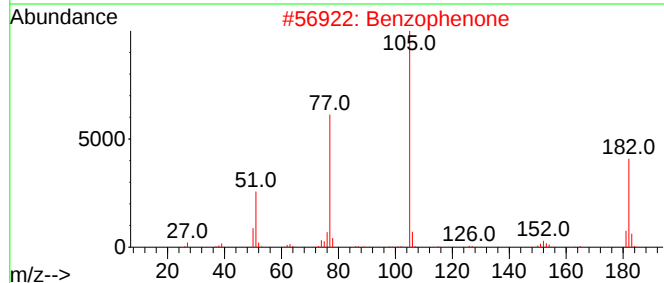
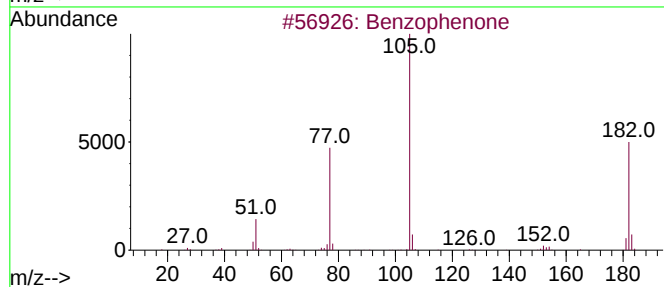
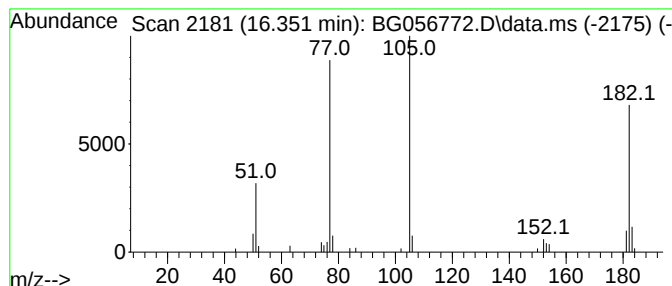
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.352	3.98 ng/ul	49569	Acenaphthene-d10	15.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	87
2			Benzophenone	182	C13H10O	000119-61-9	80
3			Benzophenone	182	C13H10O	000119-61-9	76
4			Benzophenone	182	C13H10O	000119-61-9	70
5			Benzoylformic acid	150	C8H6O3	000611-73-4	49



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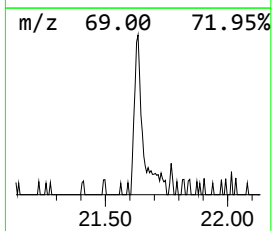
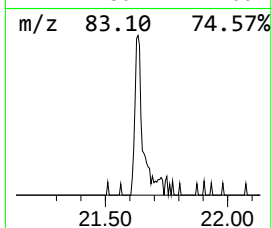
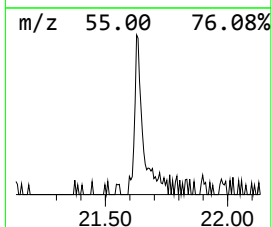
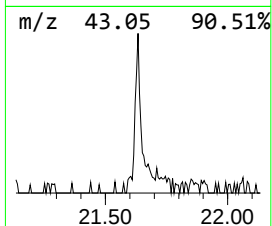
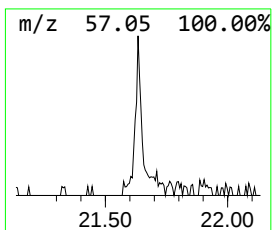
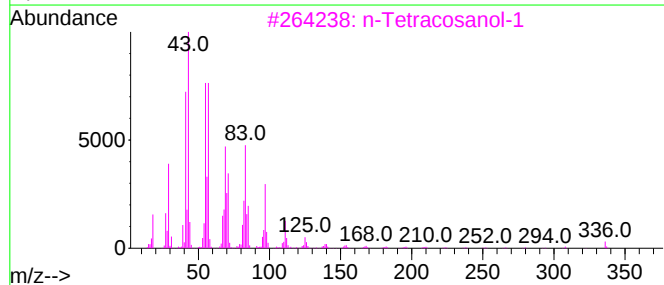
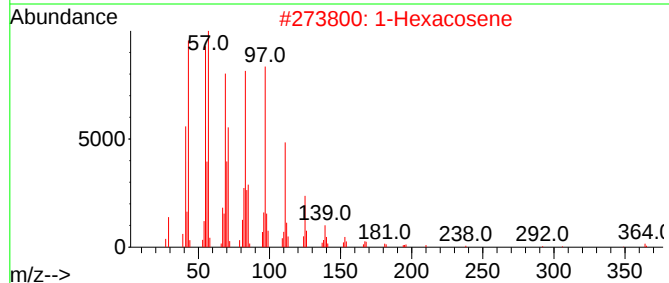
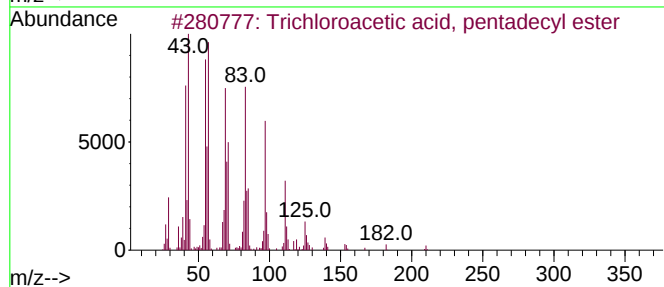
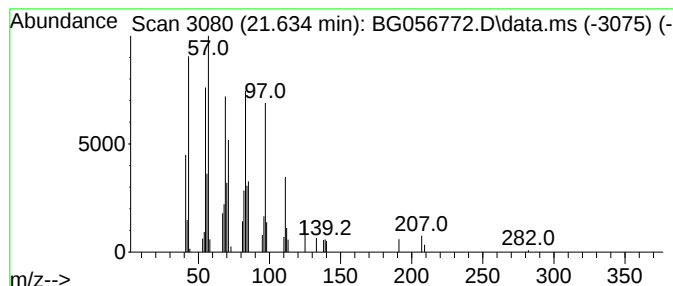
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Trichloroacetic acid, penta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.634	2.81 ng/ul	48480	Chrysene-d12	22.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2			1-Hexacosene	364	C26H52	018835-33-1	91
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.352	4.0	ng/ul	49569	3	15.024	249144	20.0
Trichloroacetic...	21.634	2.8	ng/ul	48480	5	22.057	344689	20.0