

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050123\
 Data File : BG057267.D
 Acq On : 2 May 2023 2:45
 Operator : CG/JU
 Sample : 02374-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB9D6

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-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057267.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.661	19	21	26	rVB3	1956	2295	0.65%	0.055%
2	3.843	50	52	53	rBV	941	486	0.14%	0.012%
3	4.061	88	89	93	rBV3	823	1072	0.30%	0.026%
4	4.107	95	97	99	rVV3	1198	935	0.26%	0.022%
5	4.131	99	101	104	rVV2	1164	1147	0.32%	0.027%
6	4.219	111	116	122	rVB4	4457	6568	1.85%	0.157%
7	5.200	281	283	285	rVB2	766	546	0.15%	0.013%
8	5.400	315	317	321	rVB2	1618	2023	0.57%	0.048%
9	5.887	398	400	402	rBV	531	555	0.16%	0.013%
10	5.946	407	410	411	rBV	516	599	0.17%	0.014%
11	6.316	471	473	476	rBV2	451	531	0.15%	0.013%
12	6.399	485	487	491	rBV2	430	524	0.15%	0.013%
13	6.968	582	584	588	rBV	531	720	0.20%	0.017%
14	7.027	592	594	595	rBV2	483	482	0.14%	0.012%
15	7.521	672	678	686	rVB	50443	85122	23.99%	2.039%
16	7.685	700	706	713	rVB	34597	57461	16.19%	1.377%
17	7.908	738	744	751	rVB2	45399	79477	22.40%	1.904%
18	8.008	760	761	766	rBV	405	528	0.15%	0.013%
19	8.173	783	789	790	rBV2	633	737	0.21%	0.018%
20	8.384	818	825	832	rBV	57028	95018	26.77%	2.276%
21	9.083	937	944	958	rVB	51224	89987	25.36%	2.156%
22	9.212	961	966	974	rVV	6739	11863	3.34%	0.284%
23	9.559	1018	1025	1032	rVB	51609	88153	24.84%	2.112%
24	9.618	1032	1035	1038	rBV2	420	730	0.21%	0.017%
25	9.917	1082	1086	1090	rVB2	1182	1617	0.46%	0.039%
26	9.953	1090	1092	1096	rBV	468	607	0.17%	0.015%
27	10.287	1143	1149	1155	rVB2	44219	75528	21.28%	1.809%
28	10.475	1175	1181	1182	rBV	363	708	0.20%	0.017%
29	10.640	1207	1209	1213	rVB	626	623	0.18%	0.015%
30	10.734	1223	1225	1226	rBV	519	517	0.15%	0.012%
31	10.834	1235	1242	1253	rVB	65516	111998	31.56%	2.683%
32	11.221	1301	1308	1316	rVB	81481	140160	39.49%	3.358%
33	11.280	1316	1318	1321	rBV2	623	784	0.22%	0.019%
34	11.345	1322	1329	1338	rVV	17233	29900	8.43%	0.716%
35	11.680	1385	1386	1392	rVB	471	801	0.23%	0.019%
36	12.555	1531	1535	1537	rBV	483	661	0.19%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050123\
 Data File : BG057267.D
 Acq On : 2 May 2023 2:45
 Operator : CG/JU
 Sample : 02374-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB9D6

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-BG042823.MA.M
 Title : SVOA CALIBRATION

37	12.772	1569	1572	1576	rVB2	940	1308	0.37%	0.031%
38	13.783	1741	1744	1747	rVB2	551	584	0.16%	0.014%
39	13.853	1752	1756	1759	rBV3	1186	1298	0.37%	0.031%
40	14.382	1838	1846	1851	rBV	119546	172040	48.48%	4.121%

41	14.423	1851	1853	1857	rVB	929	958	0.27%	0.023%
42	14.540	1868	1873	1877	rBV2	1668	2332	0.66%	0.056%
43	14.693	1892	1899	1908	rBV2	138487	208761	58.83%	5.001%
44	14.999	1943	1951	1957	rVV	129328	202841	57.16%	4.859%
45	15.057	1957	1961	1965	rVB2	1985	2905	0.82%	0.070%

46	15.181	1977	1982	1994	rBV2	31326	54344	15.31%	1.302%
47	15.328	2003	2007	2010	rBV	1085	1117	0.31%	0.027%
48	15.386	2013	2017	2022	rVB3	3091	3475	0.98%	0.083%
49	15.698	2067	2070	2074	rBV	323	615	0.17%	0.015%
50	15.980	2111	2118	2124	rBV	171796	254451	71.70%	6.096%

51	16.038	2124	2128	2130	rVV	1488	2026	0.57%	0.049%
52	16.097	2133	2138	2146	rVB2	27873	39511	11.13%	0.947%
53	16.326	2171	2177	2185	rVB	90845	128596	36.24%	3.081%
54	16.473	2198	2202	2204	rBV	569	677	0.19%	0.016%
55	16.661	2232	2234	2237	rVV2	650	561	0.16%	0.013%

56	16.690	2237	2239	2244	rVB2	813	843	0.24%	0.020%
57	16.784	2252	2255	2260	rVB2	1491	1820	0.51%	0.044%
58	16.843	2260	2265	2267	rBV3	1212	1731	0.49%	0.041%
59	16.896	2268	2274	2278	rVB2	13746	20506	5.78%	0.491%
60	16.949	2280	2283	2286	rBV2	1111	989	0.28%	0.024%

61	16.990	2287	2290	2291	rBV2	826	727	0.20%	0.017%
62	17.031	2294	2297	2298	rBV	762	676	0.19%	0.016%
63	17.049	2298	2300	2302	rVB	1032	716	0.20%	0.017%
64	17.096	2302	2308	2310	rBV2	1737	2527	0.71%	0.061%
65	17.172	2316	2321	2327	rBV2	1867	2455	0.69%	0.059%

66	17.249	2331	2334	2339	rVB3	1585	2291	0.65%	0.055%
67	17.284	2339	2340	2341	rBV	951	562	0.16%	0.013%
68	17.337	2346	2349	2351	rVB	539	667	0.19%	0.016%
69	17.384	2354	2357	2360	rBV2	2135	2914	0.82%	0.070%
70	17.525	2377	2381	2384	rBV	840	1124	0.32%	0.027%

71	17.548	2384	2385	2390	rVB2	1830	2214	0.62%	0.053%
72	17.601	2390	2394	2395	rBV2	874	1068	0.30%	0.026%
73	17.736	2410	2417	2421	rBV	158369	245004	69.04%	5.869%
74	17.777	2421	2424	2428	rVV	42411	54550	15.37%	1.307%
75	17.836	2428	2434	2443	rVV	172209	262445	73.95%	6.287%

76	17.901	2443	2445	2446	rVB	1091	589	0.17%	0.014%
----	--------	------	------	------	-----	------	-----	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050123\
 Data File : BG057267.D
 Acq On : 2 May 2023 2:45
 Operator : CG/JU
 Sample : 02374-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB9D6

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-BG042823.MA.M
 Title : SVOA CALIBRATION

77	17.977	2453	2458	2461	rBV3	1124	1688	0.48%	0.040%
78	18.024	2463	2466	2470	rVB3	3309	3776	1.06%	0.090%
79	18.130	2480	2484	2490	rBV3	3734	5413	1.53%	0.130%
80	18.241	2500	2503	2507	rVB3	1184	1543	0.43%	0.037%
81	18.353	2521	2522	2526	rBV3	866	759	0.21%	0.018%
82	18.459	2535	2540	2543	rBV4	1372	3210	0.90%	0.077%
83	18.517	2548	2550	2553	rBV3	946	876	0.25%	0.021%
84	18.547	2553	2555	2556	rBV2	1063	754	0.21%	0.018%
85	18.570	2556	2559	2562	rBV2	14569	18624	5.25%	0.446%
86	18.647	2569	2572	2578	rVB	9466	12874	3.63%	0.308%
87	18.723	2581	2585	2591	rBV4	2334	4606	1.30%	0.110%
88	18.799	2592	2598	2601	rBV3	8550	17118	4.82%	0.410%
89	18.893	2612	2614	2615	rBV	1285	649	0.18%	0.016%
90	19.081	2643	2646	2651	rBV2	5409	7284	2.05%	0.174%
91	19.128	2651	2654	2661	rBV3	5574	10834	3.05%	0.260%
92	19.369	2693	2695	2700	rBV5	3351	5267	1.48%	0.126%
93	19.763	2757	2762	2768	rVB	100961	145469	40.99%	3.485%
94	20.098	2813	2819	2822	rBV	234858	354883	100.00%	8.502%
95	20.180	2831	2833	2841	rBV7	6174	11787	3.32%	0.282%
96	22.048	3143	3151	3156	rBV3	142132	318672	89.80%	7.634%
97	22.095	3156	3159	3167	rVB	44823	75048	21.15%	1.798%
98	24.456	3553	3561	3578	rVB3	49943	199016	56.08%	4.768%
99	25.326	3703	3709	3717	rVB3	76823	195415	55.06%	4.681%
100	25.573	3744	3751	3761	rVB2	71611	202483	57.06%	4.851%

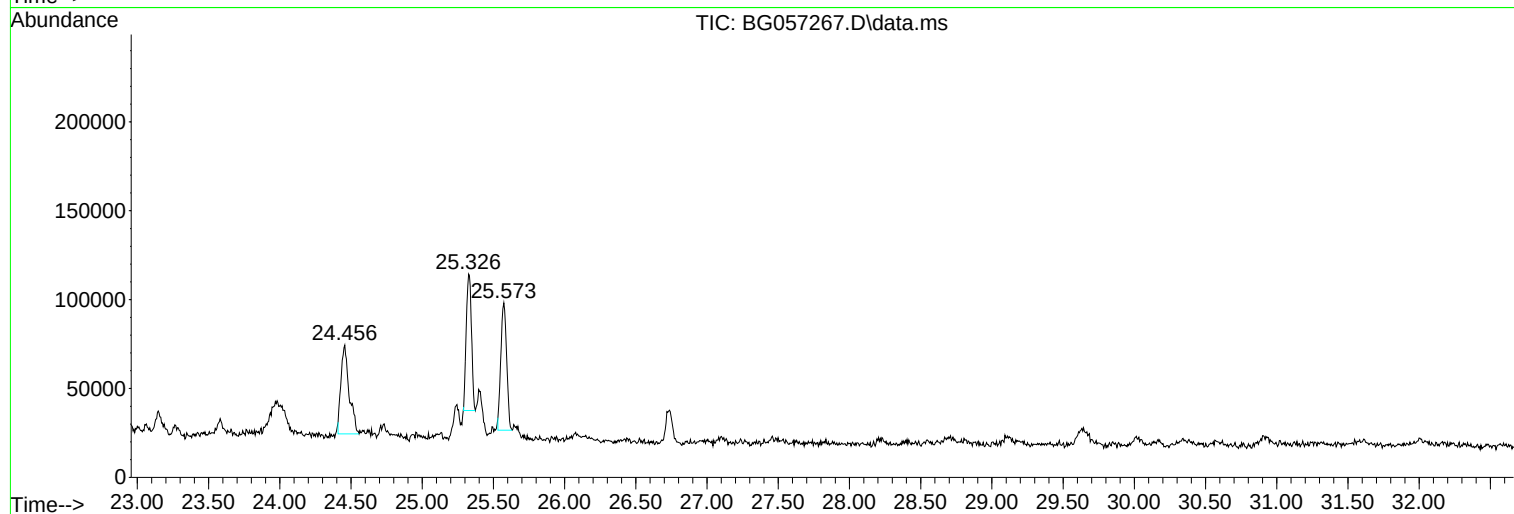
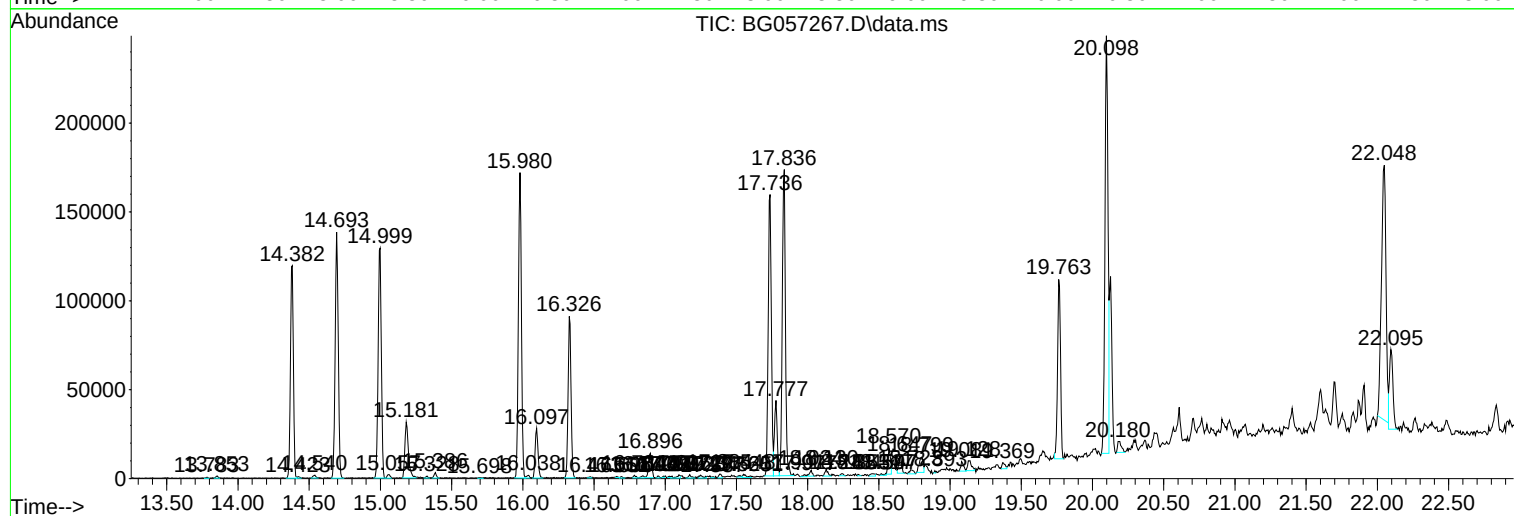
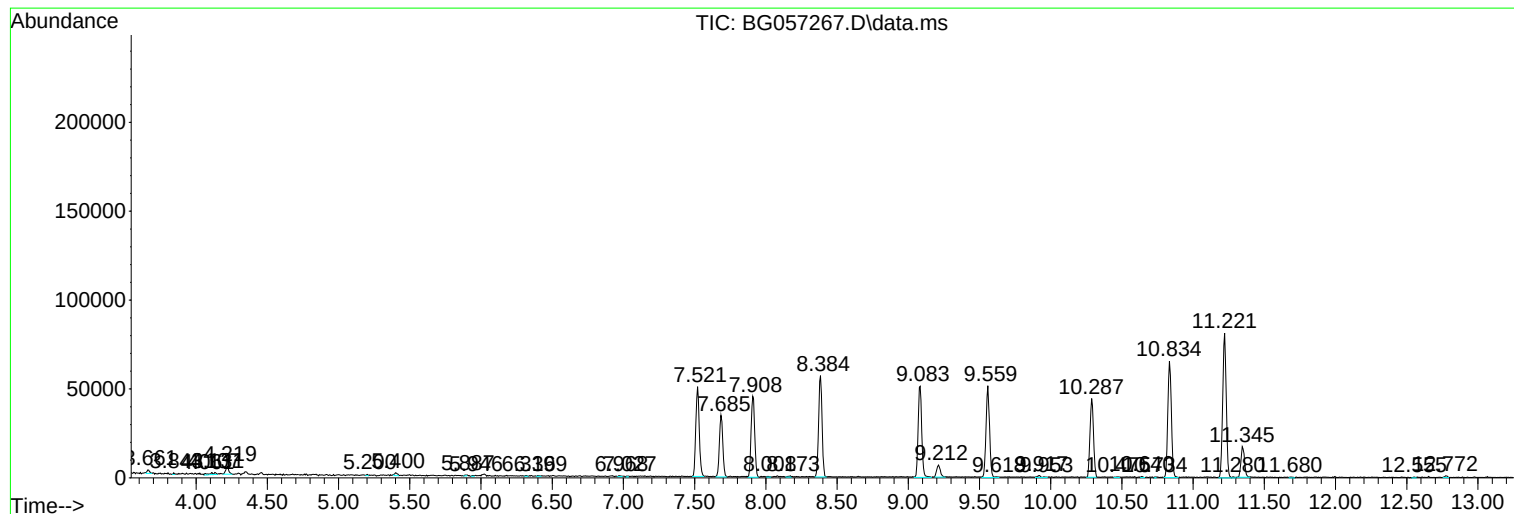
Sum of corrected areas: 4174329

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050123\
Data File : BG057267.D
Acq On : 2 May 2023 2:45
Operator : CG/JU
Sample : 02374-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB9D6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050123\
Data File : BG057267.D
Acq On : 2 May 2023 2:45
Operator : CG/JU
Sample : 02374-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB9D6

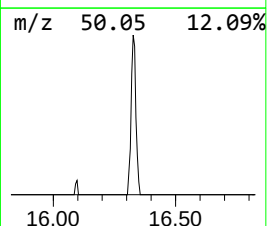
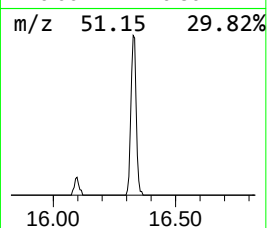
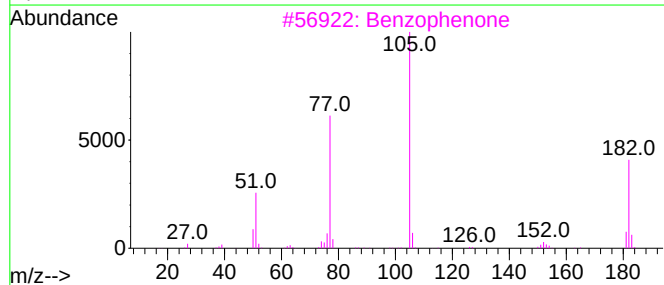
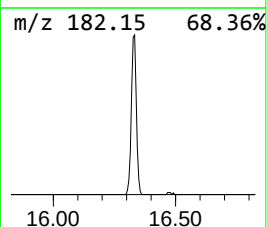
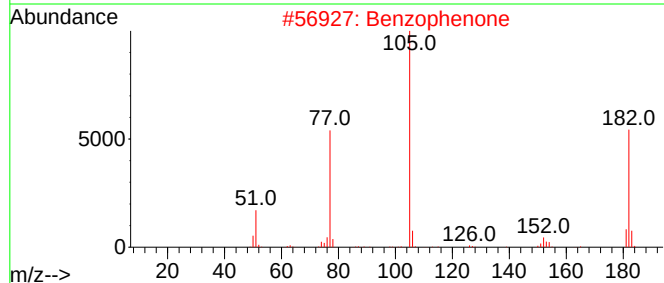
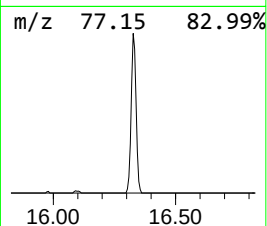
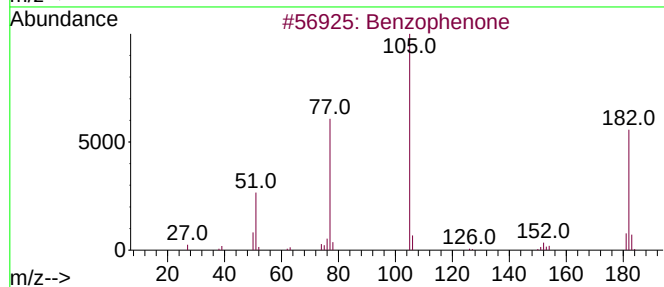
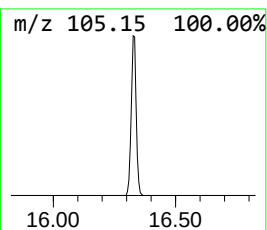
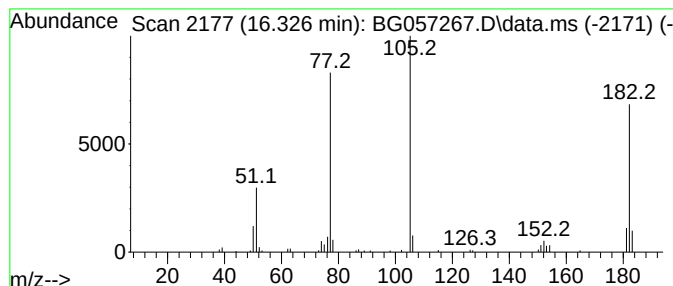
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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.
16.326	12.68 ng/ul	128596	Acenaphthene-d10	14.999

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050123\
Data File : BG057267.D
Acq On : 2 May 2023 2:45
Operator : CG/JU
Sample : 02374-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB9D6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
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
Benzophenone	16.326	12.7	ng/u1	128596	3	14.999	202841	20.0