

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063260.D
 Acq On : 9 Nov 2024 11:42
 Operator : RC/JU
 Sample : P4627-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CF2

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.301	33	36	40	rBV4	20180	25682	0.52%	0.059%
2	3.713	101	106	116	rBV	57549	102637	2.08%	0.237%
3	3.959	146	148	153	rBV3	4948	7808	0.16%	0.018%
4	4.518	238	243	246	rVB3	6691	10816	0.22%	0.025%
5	4.565	246	251	256	rBV8	11856	24585	0.50%	0.057%
6	4.952	313	317	320	rVB4	9351	13552	0.27%	0.031%
7	5.140	344	349	355	rVB8	10794	17078	0.35%	0.039%
8	7.009	660	667	679	rVV	125988	243895	4.94%	0.563%
9	7.167	687	694	701	rBV	305816	505493	10.23%	1.167%
10	7.367	720	728	737	rVB	394964	655959	13.28%	1.514%
11	7.831	800	807	815	rBV	459428	777705	15.74%	1.795%
12	8.360	896	897	904	rVB3	5273	7013	0.14%	0.016%
13	8.542	922	928	935	rBV2	358280	613137	12.41%	1.416%
14	8.877	980	985	988	rBV5	4807	9288	0.19%	0.021%
15	8.989	996	1004	1015	rBV	450302	818289	16.56%	1.889%
16	9.418	1074	1077	1080	rBV4	5416	7171	0.15%	0.017%
17	9.547	1096	1099	1103	rBV4	7497	11648	0.24%	0.027%
18	9.706	1118	1126	1135	rBV	438328	783588	15.86%	1.809%
19	9.817	1143	1145	1150	rVB5	6393	7122	0.14%	0.016%
20	10.246	1211	1218	1227	rBV	676894	1215063	24.59%	2.805%
21	10.622	1275	1282	1292	rBV	744314	1285041	26.01%	2.967%
22	10.757	1297	1305	1314	rBV	473522	889506	18.00%	2.054%
23	10.863	1321	1323	1329	rVB3	7219	7238	0.15%	0.017%
24	11.433	1415	1420	1421	rBV3	6695	9587	0.19%	0.022%
25	11.445	1421	1422	1427	rVB5	10298	10730	0.22%	0.025%
26	11.974	1509	1512	1514	rBV2	5872	8532	0.17%	0.020%
27	12.209	1546	1552	1553	rBV2	10200	14407	0.29%	0.033%
28	12.414	1584	1587	1590	rBV3	5937	8209	0.17%	0.019%
29	13.066	1697	1698	1702	rVB2	6270	6792	0.14%	0.016%
30	13.360	1746	1748	1749	rBV	8481	6896	0.14%	0.016%
31	13.560	1778	1782	1784	rBV2	4153	7040	0.14%	0.016%
32	13.877	1830	1836	1843	rVV	1581325	2248194	45.50%	5.190%
33	13.995	1852	1856	1860	rVB4	4366	6785	0.14%	0.016%
34	14.165	1878	1885	1891	rBV2	1521483	2367078	47.91%	5.465%
35	14.206	1891	1892	1898	rVB3	6536	8640	0.17%	0.020%
36	14.471	1929	1937	1944	rBV	1405950	2101198	42.53%	4.851%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063260.D
 Acq On : 9 Nov 2024 11:42
 Operator : RC/JU
 Sample : P4627-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CF2

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-BG110624.MA.M
 Title : SVOA CALIBRATION

37	14.594	1953	1958	1963	rBV5	7400	14574	0.29%	0.034%
38	14.682	1968	1973	1981	rBV2	132100	243101	4.92%	0.561%
39	14.741	1981	1983	1986	rVB4	7795	8754	0.18%	0.020%
40	14.900	2004	2010	2013	rBV6	10300	21898	0.44%	0.051%
41	15.293	2075	2077	2080	rVB3	11169	11115	0.22%	0.026%
42	15.469	2098	2107	2117	rBV	2333306	3428281	69.39%	7.915%
43	15.593	2122	2128	2135	rBV	596482	886624	17.95%	2.047%
44	15.710	2144	2148	2151	rVB4	14378	19603	0.40%	0.045%
45	15.834	2162	2169	2175	rBV	175183	244512	4.95%	0.564%
46	16.045	2200	2205	2208	rVB6	6765	11625	0.24%	0.027%
47	16.157	2221	2224	2226	rBV3	13592	15250	0.31%	0.035%
48	16.533	2283	2288	2291	rBV3	4917	7293	0.15%	0.017%
49	16.645	2302	2307	2310	rBV4	6810	8643	0.17%	0.020%
50	16.715	2316	2319	2323	rVV6	7153	11571	0.23%	0.027%
51	16.768	2323	2328	2334	rVV5	16401	27332	0.55%	0.063%
52	16.903	2348	2351	2352	rBV3	7014	7707	0.16%	0.018%
53	17.097	2381	2384	2389	rVB5	6724	11114	0.22%	0.026%
54	17.150	2389	2393	2395	rBV4	8307	8649	0.18%	0.020%
55	17.226	2398	2406	2414	rBV	1741127	2644496	53.53%	6.105%
56	17.320	2416	2422	2432	rBV	2636902	3979116	80.54%	9.186%
57	17.491	2444	2451	2453	rBV7	16287	29332	0.59%	0.068%
58	17.890	2516	2519	2526	rVB8	23562	36168	0.73%	0.083%
59	17.990	2532	2536	2537	rBV3	5827	7518	0.15%	0.017%
60	18.008	2537	2539	2544	rVV4	6993	9171	0.19%	0.021%
61	18.125	2554	2559	2565	rBV5	57573	98981	2.00%	0.229%
62	18.190	2567	2570	2573	rVV3	19340	25314	0.51%	0.058%
63	18.266	2581	2583	2588	rVB5	6892	9636	0.20%	0.022%
64	18.307	2588	2590	2593	rBV4	8699	11467	0.23%	0.026%
65	18.431	2610	2611	2612	rVV	12425	6944	0.14%	0.016%
66	18.466	2613	2617	2618	rVV4	16102	19697	0.40%	0.045%
67	18.607	2637	2641	2645	rVB7	14085	23251	0.47%	0.054%
68	18.965	2699	2702	2707	rBV6	10823	16394	0.33%	0.038%
69	19.130	2727	2730	2733	rBV4	9179	10040	0.20%	0.023%
70	19.159	2733	2735	2736	rBV2	10654	7570	0.15%	0.017%
71	19.183	2736	2739	2747	rVB6	40399	79766	1.61%	0.184%
72	19.253	2747	2751	2755	rBV2	40718	59080	1.20%	0.136%
73	19.377	2771	2772	2775	rBV3	8121	8704	0.18%	0.020%
74	19.406	2775	2777	2779	rVV3	9219	9180	0.19%	0.021%
75	19.477	2788	2789	2792	rBV3	7463	8100	0.16%	0.019%
76	19.623	2807	2814	2821	rBV	3514475	4940644	100.00%	11.406%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063260.D
 Acq On : 9 Nov 2024 11:42
 Operator : RC/JU
 Sample : P4627-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CF2

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-BG110624.MA.M
 Title : SVOA CALIBRATION

77	19.700	2825	2827	2829	rBV3	10239	13105	0.27%	0.030%
78	20.182	2906	2909	2912	rBV4	12166	20068	0.41%	0.046%
79	20.798	3013	3014	3015	rBV	15955	10027	0.20%	0.023%
80	21.145	3071	3073	3080	rVB8	27524	37860	0.77%	0.087%
81	21.474	3123	3129	3136	rBV	1897781	2974121	60.20%	6.866%
82	21.668	3159	3162	3165	rBV5	21690	28409	0.58%	0.066%
83	21.727	3170	3172	3173	rBV2	17467	8929	0.18%	0.021%
84	21.762	3176	3178	3180	rBV3	19314	18196	0.37%	0.042%
85	22.814	3355	3357	3358	rBV2	19379	15958	0.32%	0.037%
86	22.890	3368	3370	3375	rVB6	47973	62321	1.26%	0.144%
87	23.061	3396	3399	3404	rBV3	28560	47791	0.97%	0.110%
88	23.425	3459	3461	3462	rBV2	16103	10219	0.21%	0.024%
89	23.642	3492	3498	3503	rBV5	55521	123823	2.51%	0.286%
90	24.306	3601	3611	3624	rVB2	1813612	4694038	95.01%	10.837%
91	24.512	3636	3646	3658	rVB	1177342	3102922	62.80%	7.163%
92	25.023	3731	3733	3736	rBV4	14762	17131	0.35%	0.040%
93	25.522	3816	3818	3819	rBV2	15827	10937	0.22%	0.025%
94	25.569	3819	3826	3835	rVB3	52710	140424	2.84%	0.324%
95	25.928	3885	3887	3889	rBV3	14708	11758	0.24%	0.027%
96	26.809	4032	4037	4038	rBV3	39209	55747	1.13%	0.129%
97	27.990	4236	4238	4240	rBV2	14918	9815	0.20%	0.023%
98	28.061	4248	4250	4252	rBV3	15327	14695	0.30%	0.034%
99	29.682	4524	4526	4527	rBV2	13789	6872	0.14%	0.016%
100	32.244	4960	4962	4963	rBV2	16450	9134	0.18%	0.021%

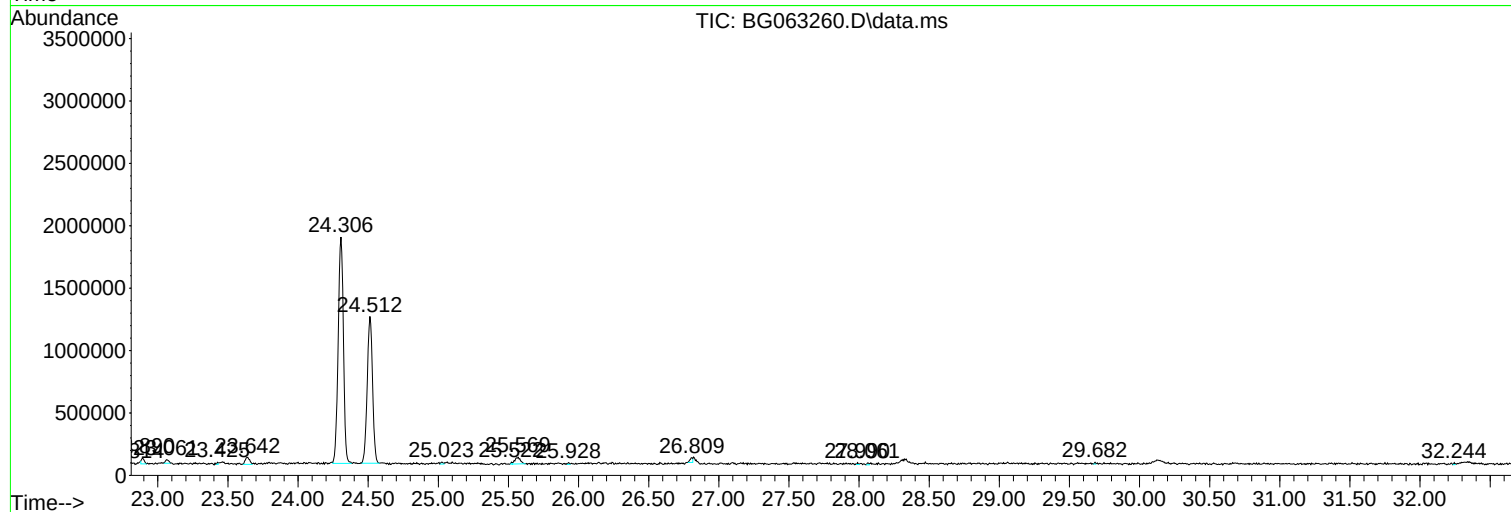
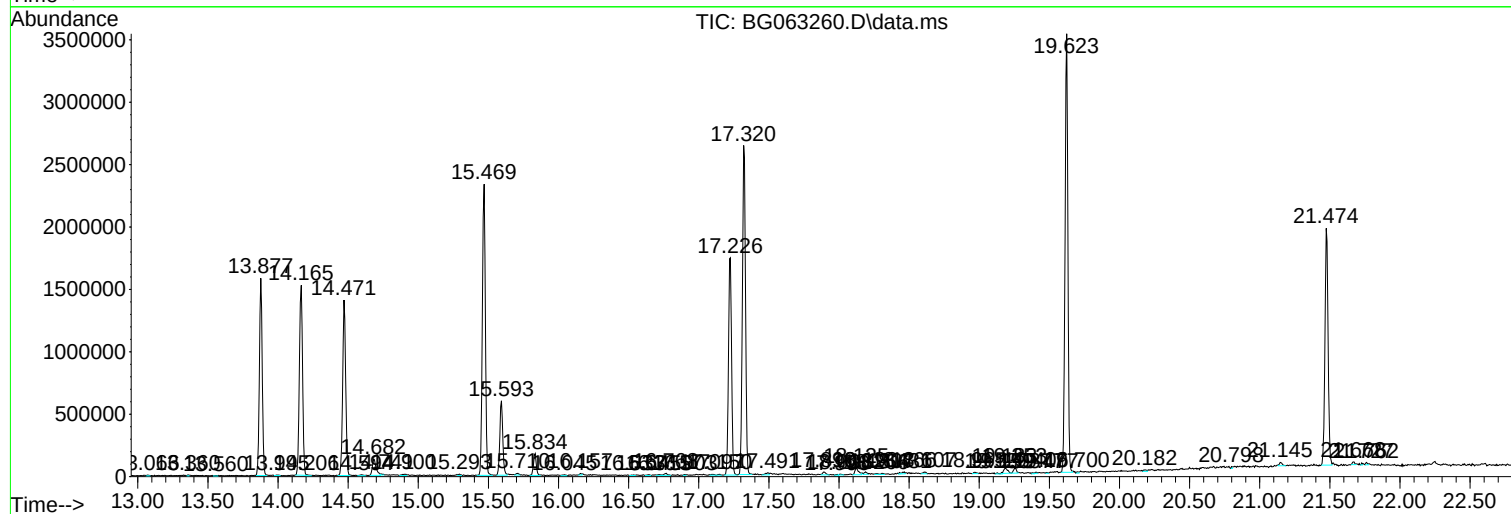
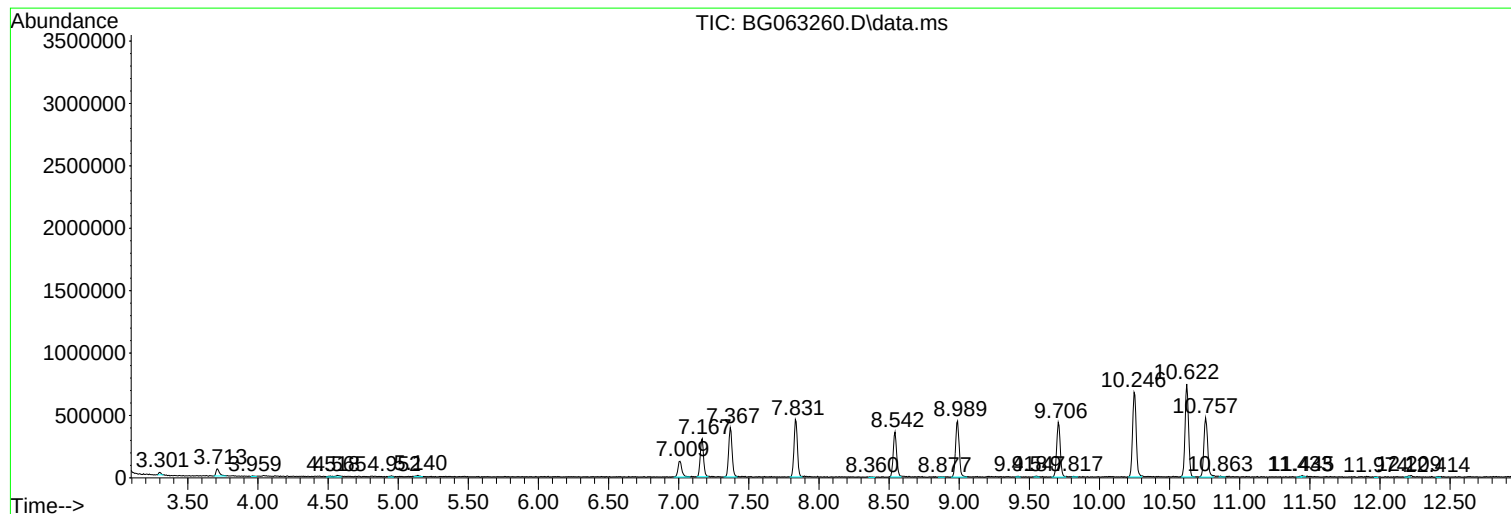
Sum of corrected areas: 43315917

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063260.D
Acq On : 9 Nov 2024 11:42
Operator : RC/JU
Sample : P4627-08
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CF2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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\BG110824\
Data File : BG063260.D
Acq On : 9 Nov 2024 11:42
Operator : RC/JU
Sample : P4627-08
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CF2

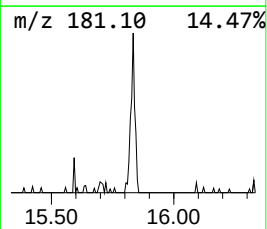
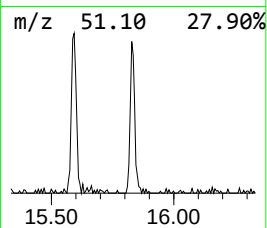
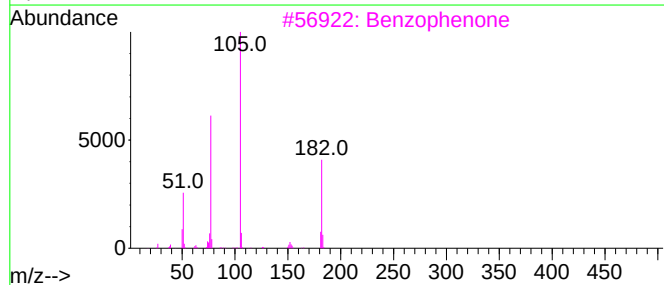
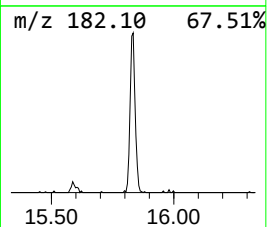
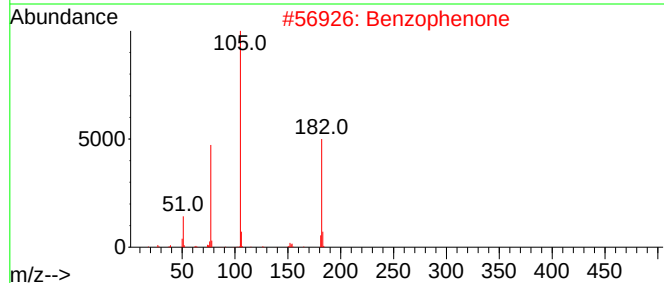
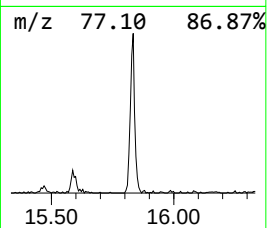
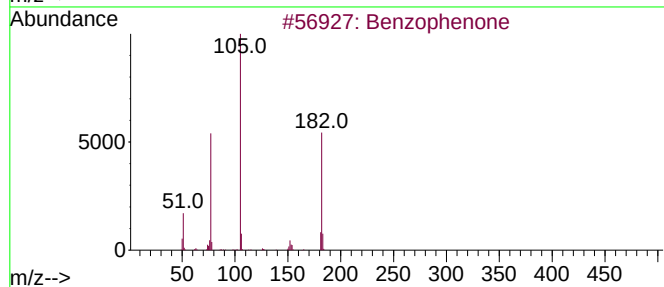
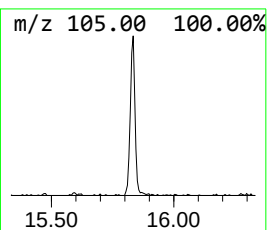
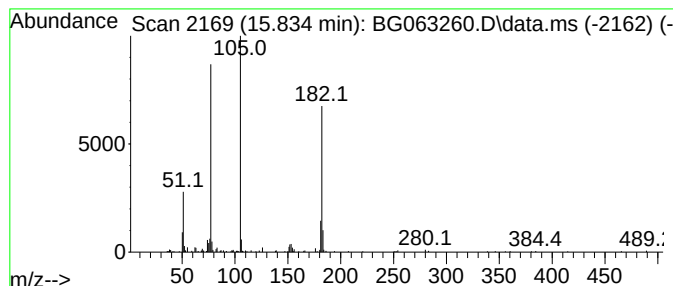
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.834	2.33 ng/ul	244512	Acenaphthene-d10	14.471

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	87
3			Benzophenone	182	C13H10O	000119-61-9	70
4			Benzophenone	182	C13H10O	000119-61-9	70
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063260.D
Acq On : 9 Nov 2024 11:42
Operator : RC/JU
Sample : P4627-08
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CF2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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	15.834	2.3	ng/u1	244512	3	14.471	2101200	20.0