

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052615\
 Data File : BG017294.D
 Acq On : 27 May 2015 1:03
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 27 03:26:15 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 03:15:10 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	62	-0.05
2	1,4-Dioxane	40.000	37.814	5.5	59	-0.06
3	Pyridine	40.000	39.582	1.0	59	-0.05
4	n-Nitrosodimethylamine	40.000	35.470	11.3	53	-0.06
5 S	2-Fluorophenol	80.000	80.008	-0.0	59	-0.05
6	Aniline	40.000	39.077	2.3	58	-0.04
7 S	Phenol-d6	80.000	78.312	2.1	58	-0.04
8	2-Chlorophenol	40.000	39.773	0.6	59	-0.04
9	Benzaldehyde	40.000	35.448	11.4	55	-0.05
10 C	Phenol	40.000	40.036	-0.1	60	-0.04
11	bis(2-Chloroethyl)ether	40.000	39.400	1.5	57	-0.04
12	1,3-Dichlorobenzene	40.000	38.601	3.5	60	-0.05
13 C	1,4-Dichlorobenzene	40.000	38.629	3.4	59	-0.05
14	1,2-Dichlorobenzene	40.000	38.844	2.9	59	-0.05
15	Benzyl Alcohol	40.000	37.481	6.3	56	-0.04
16	2,2'-oxybis(1-Chloropropane)	40.000	38.293	4.3	58	-0.04
17	2-Methylphenol	40.000	38.377	4.1	59	-0.04
18	Hexachloroethane	40.000	37.451	6.4	57	-0.06
19 P	n-Nitroso-di-n-propylamine	40.000	36.663	8.3	55	-0.05
20	3+4-Methylphenols	40.000	39.051	2.4	58	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	57	-0.05
22	Acetophenone	40.000	39.995	0.0	56	-0.05
23 S	Nitrobenzene-d5	80.000	79.844	0.2	55	-0.05
24	Nitrobenzene	40.000	40.326	-0.8	57	-0.04
25	Isophorone	40.000	39.286	1.8	54	-0.05
26 C	2-Nitrophenol	40.000	41.975	-4.9	58	-0.05
27	2,4-Dimethylphenol	40.000	41.274	-3.2	59	-0.04
28	bis(2-Chloroethoxy)methane	40.000	40.617	-1.5	56	-0.05
29 C	2,4-Dichlorophenol	40.000	42.385	-6.0	58	-0.05
30	1,2,4-Trichlorobenzene	40.000	39.740	0.6	55	-0.05
31	Naphthalene	40.000	40.769	-1.9	56	-0.05
32	Benzoic acid	40.000	42.759	-6.9	59	-0.03
33	4-Chloroaniline	40.000	40.795	-2.0	55	-0.05
34 C	Hexachlorobutadiene	40.000	40.737	-1.8	56	-0.06
35	Caprolactam	40.000	44.593	-11.5	65	-0.03
36 C	4-Chloro-3-methylphenol	40.000	43.830	-9.6	60	-0.04
37	2-Methylnaphthalene	40.000	40.757	-1.9	58	-0.05
38 I	Acenaphthene-d10	20.000	20.000	0.0	60	-0.04
39	1,2,4,5-Tetrachlorobenzene	40.000	39.043	2.4	57	-0.04
40 P	Hexachlorocyclopentadiene	40.000	35.225	11.9	51	-0.05
41 S	2,4,6-Tribromophenol	80.000	85.769	-7.2	63	-0.04
42 C	2,4,6-Trichlorophenol	40.000	40.908	-2.3	58	-0.04
43	2,4,5-Trichlorophenol	40.000	42.273	-5.7	61	-0.04
44 S	2-Fluorobiphenyl	80.000	78.800	1.5	58	-0.04

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.634	3.4	56	-0.04
46	2-Chloronaphthalene	40.000	39.377	1.6	58	-0.04
47	2-Nitroaniline	40.000	40.633	-1.6	60	-0.04
48	Acenaphthylene	40.000	39.634	0.9	57	-0.05
49	Dimethylphthalate	40.000	39.301	1.7	58	-0.04
50	2,6-Dinitrotoluene	40.000	41.335	-3.3	59	-0.04
51 C	Acenaphthene	40.000	40.175	-0.4	59	-0.04
52	3-Nitroaniline	40.000	41.999	-5.0	61	-0.04
53 P	2,4-Dinitrophenol	40.000	39.530	1.2	55	-0.04
54	Dibenzofuran	40.000	39.469	1.3	58	-0.04
55 P	4-Nitrophenol	40.000	42.351	-5.9	63	-0.04
56	2,4-Dinitrotoluene	40.000	43.447	-8.6	63	-0.04
57	Fluorene	40.000	40.980	-2.4	59	-0.04
58	2,3,4,6-Tetrachlorophenol	40.000	43.166	-7.9	62	-0.04
59	Diethylphthalate	40.000	39.778	0.6	59	-0.04
60	4-Chlorophenyl-phenylether	40.000	40.451	-1.1	58	-0.04
61	4-Nitroaniline	40.000	43.093	-7.7	62	-0.04
62	Azobenzene	40.000	40.393	-1.0	59	-0.04
63 I	Phenanthrene-d10	20.000	20.000	0.0	62	-0.04
64	4,6-Dinitro-2-methylphenol	40.000	40.615	-1.5	60	-0.04
65 c	n-Nitrosodiphenylamine	40.000	39.903	0.2	61	-0.04
66	4-Bromophenyl-phenylether	40.000	40.408	-1.0	62	-0.04
67	Hexachlorobenzene	40.000	39.814	0.5	61	-0.04
68	Atrazine	40.000	41.158	-2.9	61	-0.04
69 C	Pentachlorophenol	40.000	38.073	4.8	57	-0.04
70	Phenanthrene	40.000	40.888	-2.2	61	-0.04
71	Anthracene	40.000	41.144	-2.9	63	-0.04
72	Carbazole	40.000	41.815	-4.5	63	-0.04
73	Di-n-butylphthalate	40.000	42.692	-6.7	65	-0.04
74 C	Fluoranthene	40.000	42.739	-6.8	65	-0.04
75 I	Chrysene-d12	20.000	20.000	0.0	70	-0.04
76	Benzidine	40.000	32.874	17.8	55	-0.04
77	Pyrene	40.000	38.804	3.0	66	-0.04
78 S	Terphenyl-d14	80.000	80.880	-1.1	69	-0.04
79	Butylbenzylphthalate	40.000	39.549	1.1	67	-0.04
80	Benzo(a)anthracene	40.000	40.272	-0.7	68	-0.04
81	3,3'-Dichlorobenzidine	40.000	41.067	-2.7	70	-0.04
82	Chrysene	40.000	40.757	-1.9	70	-0.04
83	Bis(2-ethylhexyl)phthalate	40.000	39.261	1.8	66	-0.04
84 c	Di-n-octyl phthalate	40.000	40.176	-0.4	69	-0.05
85	Indeno(1,2,3-cd)pyrene	40.000	40.492	-1.2	68	-0.10
86 I	Perylene-d12	20.000	20.000	0.0	68	-0.07
87	Benzo(b)fluoranthene	40.000	41.044	-2.6	70	-0.06

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.954	-2.4	68	-0.06
89 C	Benzo(a)pyrene	40.000	40.845	-2.1	69	-0.06
90	Dibenzo(a,h)anthracene	40.000	41.026	-2.6	70	-0.10
91	Benzo(g,h,i)perylene	40.000	40.530	-1.3	68	-0.11

(#) = Out of Range

SPCC's out = 0 CCC's out = 0