

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051415\
 Data File : BG017155.D
 Acq On : 15 May 2015 00:54
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 04:34:00 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 16:12:13 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	129	0.00
2	1,4-Dioxane	40.000	41.943	-4.9	137	0.00
3	Pyridine	40.000	44.325	-10.8	138	0.00
4	n-Nitrosodimethylamine	40.000	38.500	3.8	119	0.00
5 S	2-Fluorophenol	80.000	84.279	-5.3	130	0.00
6	Aniline	40.000	42.209	-5.5	129	0.00
7 S	Phenol-d6	80.000	86.102	-7.6	132	0.00
8	2-Chlorophenol	40.000	42.130	-5.3	130	0.00
9	Benzaldehyde	40.000	41.850	-4.6	128	0.00
10 C	Phenol	40.000	43.396	-8.5	135	0.00
11	bis(2-Chloroethyl)ether	40.000	44.050	-10.1	133	0.00
12	1,3-Dichlorobenzene	40.000	38.607	3.5	124	0.00
13 C	1,4-Dichlorobenzene	40.000	38.987	2.5	123	0.00
14	1,2-Dichlorobenzene	40.000	39.212	2.0	123	0.00
15	Benzyl Alcohol	40.000	39.320	1.7	122	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	45.502	-13.8	144	0.00
17	2-Methylphenol	40.000	41.014	-2.5	131	0.00
18	Hexachloroethane	40.000	40.559	-1.4	128	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	42.554	-6.4	132	0.00
20	3+4-Methylphenols	40.000	42.393	-6.0	130	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	38.975	2.6	123	0.00
23 S	Nitrobenzene-d5	80.000	82.013	-2.5	126	0.00
24	Nitrobenzene	40.000	40.653	-1.6	129	0.00
25	Isophorone	40.000	41.005	-2.5	126	0.00
26 C	2-Nitrophenol	40.000	40.253	-0.6	125	0.00
27	2,4-Dimethylphenol	40.000	40.670	-1.7	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.932	-4.8	131	0.00
29 C	2,4-Dichlorophenol	40.000	40.520	-1.3	125	0.00
30	1,2,4-Trichlorobenzene	40.000	38.113	4.7	119	0.00
31	Naphthalene	40.000	40.416	-1.0	126	0.00
32	Benzoic acid	40.000	36.218	9.5	112	0.00
33	4-Chloroaniline	40.000	40.531	-1.3	123	0.00
34 C	Hexachlorobutadiene	40.000	38.029	4.9	118	-0.01
35	Caprolactam	40.000	41.067	-2.7	134	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.365	-3.4	128	0.00
37	2-Methylnaphthalene	40.000	38.785	3.0	125	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.602	1.0	119	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.465	8.8	110	0.00
41 S	2,4,6-Tribromophenol	80.000	76.399	4.5	115	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.581	1.0	116	0.00
43	2,4,5-Trichlorophenol	40.000	40.555	-1.4	122	0.00
44 S	2-Fluorobiphenyl	80.000	79.449	0.7	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.188	-0.5	121	0.00
46	2-Chloronaphthalene	40.000	40.563	-1.4	123	0.00
47	2-Nitroaniline	40.000	43.491	-8.7	133	0.00
48	Acenaphthylene	40.000	40.862	-2.2	122	0.00
49	Dimethylphthalate	40.000	39.199	2.0	119	0.00
50	2,6-Dinitrotoluene	40.000	40.623	-1.6	119	0.00
51 C	Acenaphthene	40.000	40.585	-1.5	123	0.00
52	3-Nitroaniline	40.000	42.461	-6.2	127	0.00
53 P	2,4-Dinitrophenol	40.000	34.971	12.6	100	0.00
54	Dibenzofuran	40.000	40.491	-1.2	123	0.00
55 P	4-Nitrophenol	40.000	42.361	-5.9	130	0.00
56	2,4-Dinitrotoluene	40.000	40.533	-1.3	122	0.00
57	Fluorene	40.000	39.959	0.1	119	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.518	1.2	117	0.00
59	Diethylphthalate	40.000	38.801	3.0	119	0.00
60	4-Chlorophenyl-phenylether	40.000	39.047	2.4	116	0.00
61	4-Nitroaniline	40.000	42.486	-6.2	126	0.00
62	Azobenzene	40.000	42.377	-5.9	128	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.967	2.6	111	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.795	-4.5	123	0.00
66	4-Bromophenyl-phenylether	40.000	38.927	2.7	116	0.00
67	Hexachlorobenzene	40.000	39.829	0.4	118	0.00
68	Atrazine	40.000	39.604	1.0	114	0.00
69 C	Pentachlorophenol	40.000	37.451	6.4	108	0.00
70	Phenanthrene	40.000	41.226	-3.1	120	0.00
71	Anthracene	40.000	41.152	-2.9	121	0.00
72	Carbazole	40.000	41.798	-4.5	123	0.00
73	Di-n-butylphthalate	40.000	41.719	-4.3	123	0.00
74 C	Fluoranthene	40.000	40.214	-0.5	119	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
76	Benzidine	40.000	37.489	6.3	110	0.00
77	Pyrene	40.000	40.462	-1.2	121	0.00
78 S	Terphenyl-d14	80.000	79.556	0.6	120	0.00
79	Butylbenzylphthalate	40.000	41.946	-4.9	126	0.00
80	Benzo(a)anthracene	40.000	39.907	0.2	119	0.00
81	3,3'-Dichlorobenzidine	40.000	38.879	2.8	117	0.00
82	Chrysene	40.000	40.290	-0.7	121	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.173	-0.4	118	0.00
84 c	Di-n-octyl phthalate	40.000	41.408	-3.5	124	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.630	-1.6	121	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Benzo(b)fluoranthene	40.000	40.530	-1.3	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.909	-7.3	121	0.00
89 C	Benzo(a)pyrene	40.000	41.165	-2.9	119	0.00
90	Dibenzo(a,h)anthracene	40.000	41.856	-4.6	121	-0.01
91	Benzo(g,h,i)perylene	40.000	41.881	-4.7	121	-0.01

(#) = Out of Range

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