

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020317\
 Data File : BG025764.D
 Acq On : 2 Feb 2017 19:01
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 00:48:46 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 18:29:38 2017
 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	42.078	-5.2	136	0.00
3	Pyridine	40.000	44.251	-10.6	144	0.00
4	n-Nitrosodimethylamine	40.000	44.509	-11.3	142	0.00
5 S	2-Fluorophenol	80.000	84.465	-5.6	135	0.00
6	Aniline	40.000	44.517	-11.3	142	0.00
7 S	Phenol-d6	80.000	86.876	-8.6	143	0.00
8	2-Chlorophenol	40.000	42.246	-5.6	137	0.00
9	Benzaldehyde	40.000	41.326	-3.3	136	0.00
10 C	Phenol	40.000	42.485	-6.2	138	0.00
11	bis(2-Chloroethyl)ether	40.000	43.604	-9.0	144	0.00
12	1,3-Dichlorobenzene	40.000	41.368	-3.4	140	0.00
13 C	1,4-Dichlorobenzene	40.000	40.597	-1.5	135	0.00
14	1,2-Dichlorobenzene	40.000	41.405	-3.5	133	0.00
15	Benzyl Alcohol	40.000	41.688	-4.2	133	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.733	-6.8	144	0.00
17	2-Methylphenol	40.000	40.429	-1.1	138	0.00
18	Hexachloroethane	40.000	42.388	-6.0	142	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.379	-3.4	134	0.00
20	3+4-Methylphenols	40.000	43.199	-8.0	138	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	142	0.00
22	Acetophenone	40.000	39.702	0.7	136	0.00
23 S	Nitrobenzene-d5	80.000	79.852	0.2	134	0.00
24	Nitrobenzene	40.000	40.612	-1.5	140	0.00
25	Isophorone	40.000	38.649	3.4	136	0.00
26 C	2-Nitrophenol	40.000	40.335	-0.8	137	0.00
27	2,4-Dimethylphenol	40.000	41.698	-4.2	135	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.558	-1.4	140	0.00
29 C	2,4-Dichlorophenol	40.000	40.617	-1.5	134	0.00
30	1,2,4-Trichlorobenzene	40.000	40.102	-0.3	138	0.00
31	Naphthalene	40.000	40.464	-1.2	139	0.00
32	Benzoic acid	40.000	35.207	12.0	125	0.01
33	4-Chloroaniline	40.000	40.867	-2.2	139	0.00
34 C	Hexachlorobutadiene	40.000	37.257	6.9	130	0.00
35	Caprolactam	40.000	37.796	5.5	132	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.538	-1.3	135	0.00
37	2-Methylnaphthalene	40.000	39.721	0.7	137	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	138	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.917	2.7	130	0.00
40 P	Hexachlorocyclopentadiene	40.000	30.546	23.6	103	0.00
41 S	2,4,6-Tribromophenol	80.000	72.901	8.9	122	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.115	2.2	131	0.00
43	2,4,5-Trichlorophenol	40.000	38.441	3.9	131	0.00
44 S	2-Fluorobiphenyl	80.000	76.456	4.4	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.424	-1.1	137	0.00
46	2-Chloronaphthalene	40.000	38.812	3.0	135	0.00
47	2-Nitroaniline	40.000	40.890	-2.2	137	0.00
48	Acenaphthylene	40.000	39.370	1.6	137	0.00
49	Dimethylphthalate	40.000	36.196	9.5	122	0.00
50	2,6-Dinitrotoluene	40.000	37.260	6.9	129	0.00
51 C	Acenaphthene	40.000	39.313	1.7	134	0.00
52	3-Nitroaniline	40.000	38.934	2.7	131	0.00
53 P	2,4-Dinitrophenol	40.000	32.968	17.6	110	0.00
54	Dibenzofuran	40.000	38.826	2.9	134	0.00
55 P	4-Nitrophenol	40.000	37.126	7.2	127	0.00
56	2,4-Dinitrotoluene	40.000	37.609	6.0	126	0.00
57	Fluorene	40.000	38.226	4.4	131	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	37.497	6.3	118	0.00
59	Diethylphthalate	40.000	35.681	10.8	123	0.00
60	4-Chlorophenyl-phenylether	40.000	37.825	5.4	125	0.00
61	4-Nitroaniline	40.000	39.035	2.4	131	0.00
62	Azobenzene	40.000	38.856	2.9	131	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
64	4,6-Dinitro-2-methylphenol	40.000	35.279	11.8	104	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.320	-3.3	127	0.00
66	4-Bromophenyl-phenylether	40.000	39.869	0.3	122	0.00
67	Hexachlorobenzene	40.000	39.504	1.2	125	0.00
68	Atrazine	40.000	36.998	7.5	116	0.00
69 C	Pentachlorophenol	40.000	36.705	8.2	108	0.00
70	Phenanthrene	40.000	40.797	-2.0	124	0.00
71	Anthracene	40.000	40.577	-1.4	123	0.00
72	Carbazole	40.000	40.294	-0.7	119	0.00
73	Di-n-butylphthalate	40.000	37.763	5.6	115	0.00
74 C	Fluoranthene	40.000	36.249	9.4	112	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
76	Benzidine	40.000	39.518	1.2	103	0.00
77	Pyrene	40.000	41.059	-2.6	112	0.00
78 S	Terphenyl-d14	80.000	78.611	1.7	108	0.00
79	Butylbenzylphthalate	40.000	40.475	-1.2	115	0.00
80	Benzo(a)anthracene	40.000	40.149	-0.4	112	0.00
81	3,3'-Dichlorobenzidine	40.000	40.571	-1.4	112	0.00
82	Chrysene	40.000	40.577	-1.4	114	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.475	-3.7	114	0.00
84 c	Di-n-octyl phthalate	40.000	42.428	-6.1	116	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.033	-0.1	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Benzo(b)fluoranthene	40.000	40.527	-1.3	114	0.00

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88	Benzo(k)fluoranthene	40.000	40.114	-0.3	111	-0.01
89 C	Benzo(a)pyrene	40.000	40.667	-1.7	113	0.00
90	Dibenzo(a,h)anthracene	40.000	40.599	-1.5	112	0.00
91	Benzo(a,h,i)perylene	40.000	40.415	-1.0	110	0.00

(#) = Out of Range

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