

Data Path : V:\HPCHEM1\BNA G\Data\BG022916\
 Data File : BG021161.D
 Acq On : 29 Feb 2016 18:54
 Operator : UM/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 29 23:57:25 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 29 17:40:25 2016
 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	84	0.00
2	1,4-Dioxane	40.000	39.812	0.5	90	0.00
3	Pyridine	40.000	41.202	-3.0	82	0.00
4	n-Nitrosodimethylamine	40.000	39.682	0.8	80	0.00
5 S	2-Fluorophenol	80.000	79.595	0.5	83	0.00
6	Aniline	40.000	42.731	-6.8	88	0.00
7 S	Phenol-d6	80.000	86.976	-8.7	89	0.00
8	2-Chlorophenol	40.000	42.486	-6.2	88	0.00
9	Benzaldehyde	40.000	39.022	2.4	87	0.00
10 C	Phenol	40.000	43.715	-9.3	91	0.00
11	bis(2-Chloroethyl)ether	40.000	43.309	-8.3	87	0.00
12	1,3-Dichlorobenzene	40.000	39.938	0.2	83	0.00
13 C	1,4-Dichlorobenzene	40.000	40.529	-1.3	85	0.00
14	1,2-Dichlorobenzene	40.000	41.863	-4.7	86	0.00
15	Benzyl Alcohol	40.000	45.413	-13.5	92	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.822	-7.1	90	0.00
17	2-Methylphenol	40.000	43.966	-9.9	91	0.00
18	Hexachloroethane	40.000	41.091	-2.7	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.385	-11.0	92	0.00
20	3+4-Methylphenols	40.000	44.458	-11.1	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	40.450	-1.1	91	0.00
23 S	Nitrobenzene-d5	80.000	82.824	-3.5	92	0.00
24	Nitrobenzene	40.000	40.767	-1.9	92	0.00
25	Isophorone	40.000	41.515	-3.8	94	0.00
26 C	2-Nitrophenol	40.000	41.724	-4.3	94	0.00
27	2,4-Dimethylphenol	40.000	40.067	-0.2	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.993	-2.5	95	0.00
29 C	2,4-Dichlorophenol	40.000	41.668	-4.2	95	0.00
30	1,2,4-Trichlorobenzene	40.000	40.096	-0.2	91	0.00
31	Naphthalene	40.000	40.436	-1.1	93	0.00
32	Benzoic acid	40.000	46.009	-15.0	108	0.00
33	4-Chloroaniline	40.000	42.026	-5.1	95	0.00
34 C	Hexachlorobutadiene	40.000	40.242	-0.6	91	0.00
35	Caprolactam	40.000	44.799	-12.0	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.400	-8.5	100	0.00
37	2-Methylnaphthalene	40.000	40.956	-2.4	94	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.150	2.1	95	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.418	-1.0	94	0.00
41 S	2,4,6-Tribromophenol	80.000	82.409	-3.0	101	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.479	1.3	98	0.00
43	2,4,5-Trichlorophenol	40.000	39.268	1.8	97	0.00
44 S	2-Fluorobiphenyl	80.000	78.747	1.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.079	2.3	96	0.00
46	2-Chloronaphthalene	40.000	39.203	2.0	96	0.00
47	2-Nitroaniline	40.000	40.739	-1.8	100	0.00
48	Acenaphthylene	40.000	40.063	-0.2	98	0.00
49	Dimethylphthalate	40.000	39.262	1.8	98	0.00
50	2,6-Dinitrotoluene	40.000	41.547	-3.9	102	0.00
51 C	Acenaphthene	40.000	41.607	-4.0	100	0.00
52	3-Nitroaniline	40.000	40.996	-2.5	101	0.00
53 P	2,4-Dinitrophenol	40.000	44.101	-10.3	106	0.00
54	Dibenzofuran	40.000	39.730	0.7	99	0.00
55 P	4-Nitrophenol	40.000	42.470	-6.2	103	0.00
56	2,4-Dinitrotoluene	40.000	40.659	-1.6	99	0.00
57	Fluorene	40.000	39.462	1.3	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.586	-1.5	101	0.00
59	Diethylphthalate	40.000	40.192	-0.5	101	0.00
60	4-Chlorophenyl-phenylether	40.000	39.411	1.5	97	0.00
61	4-Nitroaniline	40.000	42.036	-5.1	103	0.00
62	Azobenzene	40.000	40.186	-0.5	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.637	-4.1	103	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.633	-1.6	100	0.00
66	4-Bromophenyl-phenylether	40.000	40.474	-1.2	99	0.00
67	Hexachlorobenzene	40.000	39.849	0.4	98	0.00
68	Atrazine	40.000	41.864	-4.7	104	0.00
69 C	Pentachlorophenol	40.000	43.438	-8.6	102	0.00
70	Phenanthrene	40.000	40.969	-2.4	102	0.00
71	Anthracene	40.000	41.066	-2.7	102	0.00
72	Carbazole	40.000	41.680	-4.2	104	0.00
73	Di-n-butylphthalate	40.000	42.258	-5.6	104	0.00
74 C	Fluoranthene	40.000	41.602	-4.0	103	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
76	Benzidine	40.000	40.975	-2.4	104	0.00
77	Pyrene	40.000	40.046	-0.1	104	0.00
78 S	Terphenyl-d14	80.000	80.392	-0.5	103	0.00
79	Butylbenzylphthalate	40.000	40.756	-1.9	104	0.00
80	Benzo(a)anthracene	40.000	40.170	-0.4	103	0.00
81	3,3'-Dichlorobenzidine	40.000	40.578	-1.4	104	0.00
82	Chrysene	40.000	40.232	-0.6	104	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.980	-2.4	105	0.00
84 c	Di-n-octyl phthalate	40.000	41.352	-3.4	106	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.373	1.6	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Benzo(b)fluoranthene	40.000	40.688	-1.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.788	0.5	104	0.00
89 C	Benzo(a)pyrene	40.000	40.319	-0.8	105	0.00
90	Dibenzo(a,h)anthracene	40.000	39.407	1.5	105	-0.02
91	Benzo(a,h,i)perylene	40.000	39.213	2.0	106	0.00

(#) = Out of Range

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