

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051515\
 Data File : BG017187.D
 Acq On : 15 May 2015 21:51
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 00:22:18 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 16 00:01:34 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	96	0.00
2	1,4-Dioxane	40.000	43.698	-9.2	106	0.00
3	Pyridine	40.000	44.011	-10.0	101	0.00
4	n-Nitrosodimethylamine	40.000	40.824	-2.1	94	0.00
5 S	2-Fluorophenol	80.000	86.393	-8.0	99	0.00
6	Aniline	40.000	43.127	-7.8	98	0.00
7 S	Phenol-d6	80.000	87.664	-9.6	100	0.00
8	2-Chlorophenol	40.000	42.459	-6.1	97	0.00
9	Benzaldehyde	40.000	42.302	-5.8	96	0.00
10 C	Phenol	40.000	44.369	-10.9	103	0.00
11	bis(2-Chloroethyl)ether	40.000	44.582	-11.5	100	0.00
12	1,3-Dichlorobenzene	40.000	40.498	-1.2	96	0.00
13 C	1,4-Dichlorobenzene	40.000	41.415	-3.5	97	0.00
14	1,2-Dichlorobenzene	40.000	41.344	-3.4	96	0.00
15	Benzyl Alcohol	40.000	41.623	-4.1	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.813	-12.0	105	0.00
17	2-Methylphenol	40.000	43.600	-9.0	103	0.00
18	Hexachloroethane	40.000	41.671	-4.2	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.910	-4.8	96	0.00
20	3+4-Methylphenols	40.000	43.114	-7.8	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	40.216	-0.5	95	0.00
23 S	Nitrobenzene-d5	80.000	83.651	-4.6	96	0.00
24	Nitrobenzene	40.000	41.469	-3.7	98	0.00
25	Isophorone	40.000	40.858	-2.1	94	0.00
26 C	2-Nitrophenol	40.000	40.691	-1.7	95	0.00
27	2,4-Dimethylphenol	40.000	41.849	-4.6	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.535	-3.8	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.597	-4.0	96	0.00
30	1,2,4-Trichlorobenzene	40.000	37.892	5.3	88	0.00
31	Naphthalene	40.000	41.340	-3.4	96	0.00
32	Benzoic acid	40.000	40.730	-1.8	94	0.00
33	4-Chloroaniline	40.000	42.597	-6.5	97	0.00
34 C	Hexachlorobutadiene	40.000	37.545	6.1	87	0.00
35	Caprolactam	40.000	44.574	-11.4	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.675	-9.2	101	0.00
37	2-Methylnaphthalene	40.000	39.812	0.5	96	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.966	2.6	91	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.755	13.1	81	0.00
41 S	2,4,6-Tribromophenol	80.000	82.540	-3.2	97	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.793	-4.5	95	0.00
43	2,4,5-Trichlorophenol	40.000	41.210	-3.0	96	0.00
44 S	2-Fluorobiphenyl	80.000	79.216	1.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.528	1.2	92	0.00
46	2-Chloronaphthalene	40.000	39.993	0.0	94	0.00
47	2-Nitroaniline	40.000	45.286	-13.2	107	0.00
48	Acenaphthylene	40.000	41.522	-3.8	96	0.00
49	Dimethylphthalate	40.000	41.004	-2.5	96	0.00
50	2,6-Dinitrotoluene	40.000	42.484	-6.2	97	0.00
51 C	Acenaphthene	40.000	41.282	-3.2	97	0.00
52	3-Nitroaniline	40.000	45.225	-13.1	105	0.00
53 P	2,4-Dinitrophenol	40.000	39.916	0.2	88	0.00
54	Dibenzofuran	40.000	41.471	-3.7	98	0.00
55 P	4-Nitrophenol	40.000	44.057	-10.1	104	0.00
56	2,4-Dinitrotoluene	40.000	43.645	-9.1	102	0.00
57	Fluorene	40.000	42.244	-5.6	98	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.486	-3.7	95	0.00
59	Diethylphthalate	40.000	40.952	-2.4	98	0.00
60	4-Chlorophenyl-phenylether	40.000	39.758	0.6	92	0.00
61	4-Nitroaniline	40.000	47.305	-18.3	109	0.00
62	Azobenzene	40.000	44.101	-10.3	103	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.142	2.1	95	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.804	0.5	100	0.00
66	4-Bromophenyl-phenylether	40.000	37.979	5.1	96	0.00
67	Hexachlorobenzene	40.000	38.183	4.5	96	0.00
68	Atrazine	40.000	39.080	2.3	96	0.00
69 C	Pentachlorophenol	40.000	37.973	5.1	93	0.00
70	Phenanthrene	40.000	41.214	-3.0	102	0.00
71	Anthracene	40.000	41.290	-3.2	104	0.00
72	Carbazole	40.000	42.385	-6.0	106	0.00
73	Di-n-butylphthalate	40.000	42.031	-5.1	106	0.00
74 C	Fluoranthene	40.000	40.957	-2.4	103	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	33.098	17.3	83	0.00
77	Pyrene	40.000	40.775	-1.9	105	0.00
78 S	Terphenyl-d14	80.000	81.546	-1.9	105	0.00
79	Butylbenzylphthalate	40.000	42.015	-5.0	108	0.00
80	Benzo(a)anthracene	40.000	40.237	-0.6	103	0.00
81	3,3'-Dichlorobenzidine	40.000	39.242	1.9	101	0.00
82	Chrysene	40.000	40.576	-1.4	105	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.352	-3.4	104	0.00
84 c	Di-n-octyl phthalate	40.000	41.894	-4.7	108	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.619	-4.0	106	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Benzo(b)fluoranthene	40.000	41.002	-2.5	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.207	-0.5	102	0.00
89 C	Benzo(a)pyrene	40.000	40.271	-0.7	104	0.00
90	Dibenzo(a,h)anthracene	40.000	40.894	-2.2	106	-0.01
91	Benzo(g,h,i)perylene	40.000	41.043	-2.6	106	-0.01

(#) = Out of Range

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