

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
 Data File : BG017929.D
 Acq On : 17 Jul 2015 17:28
 Operator : TP/UM
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 02:29:07 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 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	104	0.00
2	1,4-Dioxane	40.000	37.729	5.7	104	0.00
3	Pyridine	40.000	40.226	-0.6	103	0.00
4	n-Nitrosodimethylamine	40.000	38.207	4.5	103	0.00
5 S	2-Fluorophenol	80.000	79.790	0.3	105	0.00
6	Aniline	40.000	39.666	0.8	106	0.00
7 S	Phenol-d6	80.000	79.190	1.0	105	0.00
8	2-Chlorophenol	40.000	39.661	0.8	107	0.00
9	Benzaldehyde	40.000	40.220	-0.5	108	0.00
10 C	Phenol	40.000	39.465	1.3	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.622	0.9	107	0.00
12	1,3-Dichlorobenzene	40.000	39.146	2.1	105	0.00
13 C	1,4-Dichlorobenzene	40.000	39.130	2.2	106	0.00
14	1,2-Dichlorobenzene	40.000	38.757	3.1	106	0.00
15	Benzyl Alcohol	40.000	40.711	-1.8	109	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.040	4.9	105	0.00
17	2-Methylphenol	40.000	39.882	0.3	107	0.00
18	Hexachloroethane	40.000	38.257	4.4	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.930	0.2	107	0.00
20	3+4-Methylphenols	40.000	39.942	0.1	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	37.811	5.5	106	0.00
23 S	Nitrobenzene-d5	80.000	77.166	3.5	107	0.00
24	Nitrobenzene	40.000	38.609	3.5	105	0.00
25	Isophorone	40.000	39.232	1.9	107	0.00
26 C	2-Nitrophenol	40.000	39.762	0.6	112	0.00
27	2,4-Dimethylphenol	40.000	38.769	3.1	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.577	3.6	106	0.00
29 C	2,4-Dichlorophenol	40.000	39.969	0.1	107	0.00
30	1,2,4-Trichlorobenzene	40.000	38.055	4.9	108	0.00
31	Naphthalene	40.000	37.860	5.4	106	0.00
32	Benzoic acid	40.000	42.947	-7.4	126	0.00
33	4-Chloroaniline	40.000	38.329	4.2	105	0.00
34 C	Hexachlorobutadiene	40.000	38.216	4.5	105	0.00
35	Caprolactam	40.000	38.662	3.3	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.897	0.3	109	0.00
37	2-Methylnaphthalene	40.000	37.639	5.9	105	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.643	0.9	107	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.901	2.7	107	0.00
41 S	2,4,6-Tribromophenol	80.000	76.182	4.8	105	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.768	0.6	109	0.00
43	2,4,5-Trichlorophenol	40.000	41.126	-2.8	110	0.00
44 S	2-Fluorobiphenyl	80.000	78.115	2.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.992	2.5	105	0.00
46	2-Chloronaphthalene	40.000	39.184	2.0	107	0.00
47	2-Nitroaniline	40.000	39.752	0.6	108	0.00
48	Acenaphthylene	40.000	39.153	2.1	104	0.00
49	Dimethylphthalate	40.000	39.278	1.8	105	0.00
50	2,6-Dinitrotoluene	40.000	39.897	0.3	108	0.00
51 C	Acenaphthene	40.000	38.616	3.5	105	0.00
52	3-Nitroaniline	40.000	41.053	-2.6	107	0.00
53 P	2,4-Dinitrophenol	40.000	41.726	-4.3	113	0.00
54	Dibenzofuran	40.000	38.457	3.9	105	0.00
55 P	4-Nitrophenol	40.000	39.532	1.2	107	0.00
56	2,4-Dinitrotoluene	40.000	39.062	2.3	106	0.00
57	Fluorene	40.000	38.952	2.6	106	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.072	2.3	105	0.00
59	Diethylphthalate	40.000	38.870	2.8	105	0.00
60	4-Chlorophenyl-phenylether	40.000	38.168	4.6	103	0.00
61	4-Nitroaniline	40.000	38.441	3.9	105	0.00
62	Azobenzene	40.000	38.801	3.0	105	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.080	-2.7	109	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.259	1.9	103	0.00
66	4-Bromophenyl-phenylether	40.000	39.125	2.2	104	0.00
67	Hexachlorobenzene	40.000	38.909	2.7	106	0.00
68	Atrazine	40.000	40.433	-1.1	105	0.00
69 C	Pentachlorophenol	40.000	40.810	-2.0	105	0.00
70	Phenanthrene	40.000	38.288	4.3	103	0.00
71	Anthracene	40.000	39.792	0.5	104	0.00
72	Carbazole	40.000	39.198	2.0	104	0.00
73	Di-n-butylphthalate	40.000	40.550	-1.4	105	0.00
74 C	Fluoranthene	40.000	38.871	2.8	103	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
76	Benzidine	40.000	41.570	-3.9	107	0.00
77	Pyrene	40.000	39.372	1.6	104	0.00
78 S	Terphenyl-d14	80.000	78.414	2.0	104	0.00
79	Butylbenzylphthalate	40.000	42.136	-5.3	106	0.00
80	Benzo(a)anthracene	40.000	39.151	2.1	103	0.00
81	3,3'-Dichlorobenzidine	40.000	41.232	-3.1	106	0.00
82	Chrysene	40.000	39.145	2.1	104	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.023	-5.1	105	0.00
84 c	Di-n-octyl phthalate	40.000	43.057	-7.6	107	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.269	1.8	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Benzo(b)fluoranthene	40.000	38.589	3.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.075	2.3	102	0.00
89 C	Benzo(a)pyrene	40.000	39.278	1.8	103	0.00
90	Dibenzo(a,h)anthracene	40.000	39.178	2.1	105	0.00
91	Benzo(g,h,i)perylene	40.000	38.751	3.1	103	0.00

(#) = Out of Range

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