

Data Path : Z:\HPCHEM1\BNA G\Data\BG050715\
 Data File : BG016913.D
 Acq On : 7 May 2015 8:59
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 07 16:03:09 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 05 16:13:58 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	-0.01
2	1,4-Dioxane	40.000	39.765	0.6	109	0.00
3	Pyridine	40.000	39.342	1.6	104	-0.01
4	n-Nitrosodimethylamine	40.000	41.023	-2.6	114	0.00
5 S	2-Fluorophenol	80.000	77.661	2.9	105	-0.01
6	Aniline	40.000	37.493	6.3	102	-0.01
7 S	Phenol-d6	80.000	76.303	4.6	104	0.00
8	2-Chlorophenol	40.000	38.634	3.4	106	-0.01
9	Benzaldehyde	40.000	39.521	1.2	105	-0.01
10 C	Phenol	40.000	38.157	4.6	104	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.845	2.9	105	-0.01
12	1,3-Dichlorobenzene	40.000	36.574	8.6	101	0.00
13 C	1,4-Dichlorobenzene	40.000	37.023	7.4	100	0.00
14	1,2-Dichlorobenzene	40.000	36.292	9.3	99	-0.01
15	Benzyl Alcohol	40.000	37.081	7.3	101	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.778	8.1	102	-0.01
17	2-Methylphenol	40.000	36.607	8.5	99	0.00
18	Hexachloroethane	40.000	37.555	6.1	102	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.502	6.2	103	0.00
20	3+4-Methylphenols	40.000	37.228	6.9	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	37.038	7.4	102	-0.01
23 S	Nitrobenzene-d5	80.000	77.305	3.4	108	0.00
24	Nitrobenzene	40.000	38.736	3.2	107	0.00
25	Isophorone	40.000	36.049	9.9	100	-0.01
26 C	2-Nitrophenol	40.000	37.496	6.3	103	0.00
27	2,4-Dimethylphenol	40.000	36.542	8.6	99	-0.01
28	bis(2-Chloroethoxy)methane	40.000	35.821	10.4	102	-0.01
29 C	2,4-Dichlorophenol	40.000	36.137	9.7	99	-0.01
30	1,2,4-Trichlorobenzene	40.000	36.077	9.8	99	0.00
31	Naphthalene	40.000	36.388	9.0	102	0.00
32	Benzoic acid	40.000	41.136	-2.8	112	0.00
33	4-Chloroaniline	40.000	37.101	7.2	101	0.00
34 C	Hexachlorobutadiene	40.000	34.476	13.8	97	0.00
35	Caprolactam	40.000	35.436	11.4	98	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.222	6.9	103	0.00
37	2-Methylnaphthalene	40.000	35.569	11.1	100	-0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.130	9.7	99	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.081	17.3	91	0.00
41 S	2,4,6-Tribromophenol	80.000	77.360	3.3	106	0.00
42 C	2,4,6-Trichlorophenol	40.000	36.559	8.6	95	0.00
43	2,4,5-Trichlorophenol	40.000	37.333	6.7	100	0.00
44 S	2-Fluorobiphenyl	80.000	71.917	10.1	98	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	35.958	10.1	98	0.00
46	2-Chloronaphthalene	40.000	36.147	9.6	98	0.00
47	2-Nitroaniline	40.000	43.501	-8.8	116	0.00
48	Acenaphthylene	40.000	36.596	8.5	99	-0.01
49	Dimethylphthalate	40.000	36.907	7.7	101	0.00
50	2,6-Dinitrotoluene	40.000	40.174	-0.4	105	0.00
51 C	Acenaphthene	40.000	36.068	9.8	99	0.00
52	3-Nitroaniline	40.000	41.615	-4.0	108	0.00
53 P	2,4-Dinitrophenol	40.000	35.683	10.8	102	0.00
54	Dibenzofuran	40.000	36.864	7.8	99	0.00
55 P	4-Nitrophenol	40.000	38.263	4.3	103	0.00
56	2,4-Dinitrotoluene	40.000	43.163	-7.9	114	0.00
57	Fluorene	40.000	36.697	8.3	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	37.404	6.5	98	0.00
59	Diethylphthalate	40.000	36.689	8.3	101	0.00
60	4-Chlorophenyl-phenylether	40.000	35.925	10.2	100	0.00
61	4-Nitroaniline	40.000	39.264	1.8	105	0.00
62	Azobenzene	40.000	38.041	4.9	104	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.619	-1.5	109	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.911	5.2	101	0.00
66	4-Bromophenyl-phenylether	40.000	37.468	6.3	100	0.00
67	Hexachlorobenzene	40.000	38.628	3.4	105	0.00
68	Atrazine	40.000	36.712	8.2	96	0.00
69 C	Pentachlorophenol	40.000	37.094	7.3	95	0.00
70	Phenanthrene	40.000	37.423	6.4	99	0.00
71	Anthracene	40.000	38.003	5.0	101	0.00
72	Carbazole	40.000	37.450	6.4	98	0.00
73	Di-n-butylphthalate	40.000	38.350	4.1	101	-0.01
74 C	Fluoranthene	40.000	37.256	6.9	97	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
76	Benzidine	40.000	34.953	12.6	85	0.00
77	Pyrene	40.000	37.752	5.6	97	0.00
78 S	Terphenyl-d14	80.000	77.932	2.6	98	0.00
79	Butylbenzylphthalate	40.000	38.719	3.2	98	0.00
80	Benzo(a)anthracene	40.000	38.347	4.1	97	0.00
81	3,3'-Dichlorobenzidine	40.000	37.959	5.1	95	0.00
82	Chrysene	40.000	38.882	2.8	98	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.604	3.5	96	0.00
84 c	Di-n-octyl phthalate	40.000	38.837	2.9	97	-0.01
85	Indeno(1,2,3-cd)pyrene	40.000	39.654	0.9	104	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.01
87	Benzo(b)fluoranthene	40.000	39.765	0.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.068	4.8	97	0.00
89 C	Benzo(a)pyrene	40.000	38.644	3.4	98	-0.01
90	Dibenzo(a,h)anthracene	40.000	38.940	2.7	100	-0.02
91	Benzo(a,h,i)perylene	40.000	38.811	3.0	102	0.00

(#) = Out of Range

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