

Data Path : Z:\HPCHEM1\BNA G\Data\BG050715\
 Data File : BG016932.D
 Acq On : 7 May 2015 21:49
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 08 04:04:35 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	110	0.00
2	1,4-Dioxane	40.000	38.924	2.7	114	0.00
3	Pyridine	40.000	37.951	5.1	107	0.00
4	n-Nitrosodimethylamine	40.000	40.653	-1.6	121	0.00
5 S	2-Fluorophenol	80.000	78.519	1.9	113	0.00
6	Aniline	40.000	36.790	8.0	106	0.00
7 S	Phenol-d6	80.000	76.230	4.7	110	0.00
8	2-Chlorophenol	40.000	38.915	2.7	114	0.00
9	Benzaldehyde	40.000	39.071	2.3	110	0.00
10 C	Phenol	40.000	37.977	5.1	110	0.00
11	bis(2-Chloroethyl)ether	40.000	38.272	4.3	110	0.00
12	1,3-Dichlorobenzene	40.000	36.565	8.6	108	0.00
13 C	1,4-Dichlorobenzene	40.000	37.544	6.1	108	0.00
14	1,2-Dichlorobenzene	40.000	37.243	6.9	108	0.00
15	Benzyl Alcohol	40.000	36.872	7.8	107	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.228	9.4	107	-0.02
17	2-Methylphenol	40.000	37.450	6.4	108	0.00
18	Hexachloroethane	40.000	37.589	6.0	109	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.007	7.5	109	0.00
20	3+4-Methylphenols	40.000	37.851	5.4	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.117	4.7	108	-0.02
23 S	Nitrobenzene-d5	80.000	79.950	0.1	115	0.00
24	Nitrobenzene	40.000	39.631	0.9	113	0.00
25	Isophorone	40.000	35.988	10.0	103	0.00
26 C	2-Nitrophenol	40.000	39.204	2.0	111	0.00
27	2,4-Dimethylphenol	40.000	37.866	5.3	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.479	8.8	107	0.00
29 C	2,4-Dichlorophenol	40.000	37.637	5.9	107	0.00
30	1,2,4-Trichlorobenzene	40.000	37.528	6.2	106	0.00
31	Naphthalene	40.000	36.946	7.6	107	0.00
32	Benzoic acid	40.000	43.240	-8.1	124	0.00
33	4-Chloroaniline	40.000	37.338	6.7	105	0.00
34 C	Hexachlorobutadiene	40.000	36.103	9.7	105	0.00
35	Caprolactam	40.000	36.465	8.8	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.622	5.9	107	0.00
37	2-Methylnaphthalene	40.000	36.261	9.3	105	-0.02
38 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.522	6.2	104	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.006	17.5	92	0.00
41 S	2,4,6-Tribromophenol	80.000	77.935	2.6	109	0.00
42 C	2,4,6-Trichlorophenol	40.000	37.698	5.8	100	0.00
43	2,4,5-Trichlorophenol	40.000	38.596	3.5	105	0.00
44 S	2-Fluorobiphenyl	80.000	73.823	7.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.216	7.0	103	0.00
46	2-Chloronaphthalene	40.000	38.366	4.1	106	0.00
47	2-Nitroaniline	40.000	44.033	-10.1	120	0.00
48	Acenaphthylene	40.000	36.883	7.8	102	0.00
49	Dimethylphthalate	40.000	37.109	7.2	104	0.00
50	2,6-Dinitrotoluene	40.000	41.019	-2.5	110	0.00
51 C	Acenaphthene	40.000	36.818	8.0	103	0.00
52	3-Nitroaniline	40.000	42.844	-7.1	113	0.00
53 P	2,4-Dinitrophenol	40.000	34.113	14.7	100	0.00
54	Dibenzofuran	40.000	37.626	5.9	103	0.00
55 P	4-Nitrophenol	40.000	39.226	1.9	108	0.00
56	2,4-Dinitrotoluene	40.000	44.686	-11.7	120	0.00
57	Fluorene	40.000	36.624	8.4	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.177	4.6	102	0.00
59	Diethylphthalate	40.000	36.521	8.7	102	0.00
60	4-Chlorophenyl-phenylether	40.000	35.995	10.0	102	0.00
61	4-Nitroaniline	40.000	41.149	-2.9	113	0.00
62	Azobenzene	40.000	38.468	3.8	108	-0.02
63 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.403	-1.0	112	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.503	6.2	103	0.00
66	4-Bromophenyl-phenylether	40.000	36.950	7.6	102	0.00
67	Hexachlorobenzene	40.000	38.817	3.0	108	0.00
68	Atrazine	40.000	36.782	8.0	99	0.00
69 C	Pentachlorophenol	40.000	35.099	12.3	93	0.00
70	Phenanthrene	40.000	37.197	7.0	102	0.00
71	Anthracene	40.000	37.083	7.3	102	0.00
72	Carbazole	40.000	37.569	6.1	101	0.00
73	Di-n-butylphthalate	40.000	37.625	5.9	102	-0.02
74 C	Fluoranthene	40.000	36.818	8.0	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
76	Benzidine	40.000	35.644	10.9	89	0.00
77	Pyrene	40.000	37.310	6.7	98	0.00
78 S	Terphenyl-d14	80.000	77.934	2.6	101	0.00
79	Butylbenzylphthalate	40.000	39.285	1.8	102	-0.02
80	Benzo(a)anthracene	40.000	38.797	3.0	101	0.00
81	3,3'-Dichlorobenzidine	40.000	38.714	3.2	100	0.00
82	Chrysene	40.000	39.398	1.5	102	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.472	1.3	101	-0.02
84 c	Di-n-octyl phthalate	40.000	40.065	-0.2	103	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	39.899	0.3	107	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	100	-0.02
87	Benzo(b)fluoranthene	40.000	39.879	0.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.009	5.0	101	0.00
89 C	Benzo(a)pyrene	40.000	39.060	2.3	104	-0.02
90	Dibenzo(a,h)anthracene	40.000	39.065	2.3	106	-0.02
91	Benzo(a,h,i)perylene	40.000	38.557	3.6	106	0.00

(#) = Out of Range

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