

Data Path : Z:\HPCHEM1\BNA_G\Data\BG040615\
 Data File : BG016242.D
 Acq On : 7 Apr 2015 2:37
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 07 06:50:13 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 07:38:11 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	100	0.00
2	1,4-Dioxane	40.000	36.608	8.5	94	0.00
3	Pyridine	40.000	38.044	4.9	95	0.00
4	n-Nitrosodimethylamine	40.000	36.889	7.8	91	0.00
5 S	2-Fluorophenol	80.000	76.623	4.2	96	0.00
6	Aniline	40.000	38.026	4.9	94	0.00
7 S	Phenol-d6	80.000	77.803	2.7	96	0.00
8	2-Chlorophenol	40.000	39.756	0.6	99	0.00
9	Benzaldehyde	40.000	36.548	8.6	95	0.00
10 C	Phenol	40.000	39.298	1.8	97	0.00
11	bis(2-Chloroethyl)ether	40.000	37.650	5.9	95	0.00
12	1,3-Dichlorobenzene	40.000	38.781	3.0	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.394	4.0	100	0.00
14	1,2-Dichlorobenzene	40.000	38.513	3.7	98	0.00
15	Benzyl Alcohol	40.000	38.720	3.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.796	8.0	92	0.00
17	2-Methylphenol	40.000	39.105	2.2	96	0.00
18	Hexachloroethane	40.000	37.727	5.7	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.378	4.1	92	0.00
20	3+4-Methylphenols	40.000	39.976	0.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	37.651	5.9	95	0.00
23 S	Nitrobenzene-d5	80.000	75.651	5.4	94	0.00
24	Nitrobenzene	40.000	37.729	5.7	95	0.00
25	Isophorone	40.000	37.771	5.6	94	0.00
26 C	2-Nitrophenol	40.000	42.124	-5.3	100	0.00
27	2,4-Dimethylphenol	40.000	39.192	2.0	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.614	6.0	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.131	-0.3	98	0.00
30	1,2,4-Trichlorobenzene	40.000	38.395	4.0	98	0.00
31	Naphthalene	40.000	38.039	4.9	98	0.00
32	Benzoic acid	40.000	38.463	3.8	101	0.00
33	4-Chloroaniline	40.000	39.191	2.0	98	0.00
34 C	Hexachlorobutadiene	40.000	39.226	1.9	101	0.00
35	Caprolactam	40.000	41.044	-2.6	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.752	0.6	97	0.00
37	2-Methylnaphthalene	40.000	38.293	4.3	98	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.080	2.3	101	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.382	4.0	97	0.00
41 S	2,4,6-Tribromophenol	80.000	84.575	-5.7	104	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.977	-2.4	101	0.00
43	2,4,5-Trichlorophenol	40.000	40.280	-0.7	101	0.00
44 S	2-Fluorobiphenyl	80.000	76.001	5.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.868	5.3	99	0.00
46	2-Chloronaphthalene	40.000	37.769	5.6	99	0.00
47	2-Nitroaniline	40.000	40.000	0.0	97	0.00
48	Acenaphthylene	40.000	38.469	3.8	99	0.00
49	Dimethylphthalate	40.000	38.464	3.8	98	0.00
50	2,6-Dinitrotoluene	40.000	40.370	-0.9	101	0.00
51 C	Acenaphthene	40.000	38.137	4.7	100	0.00
52	3-Nitroaniline	40.000	40.252	-0.6	99	0.00
53 P	2,4-Dinitrophenol	40.000	36.292	9.3	95	0.00
54	Dibenzofuran	40.000	38.118	4.7	99	0.00
55 P	4-Nitrophenol	40.000	40.280	-0.7	100	0.00
56	2,4-Dinitrotoluene	40.000	40.597	-1.5	100	0.00
57	Fluorene	40.000	38.745	3.1	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.776	-4.4	105	0.00
59	Diethylphthalate	40.000	38.483	3.8	98	0.00
60	4-Chlorophenyl-phenylether	40.000	38.545	3.6	100	0.00
61	4-Nitroaniline	40.000	39.990	0.0	99	0.00
62	Azobenzene	40.000	36.652	8.4	95	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.772	5.6	101	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.436	3.9	100	0.00
66	4-Bromophenyl-phenylether	40.000	39.176	2.1	101	0.00
67	Hexachlorobenzene	40.000	38.956	2.6	101	0.00
68	Atrazine	40.000	40.112	-0.3	103	0.00
69 C	Pentachlorophenol	40.000	39.522	1.2	100	0.00
70	Phenanthrene	40.000	37.627	5.9	100	0.00
71	Anthracene	40.000	38.431	3.9	101	0.00
72	Carbazole	40.000	38.756	3.1	101	0.00
73	Di-n-butylphthalate	40.000	39.192	2.0	100	0.00
74 C	Fluoranthene	40.000	39.012	2.5	102	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
76	Benzidine	40.000	37.007	7.5	97	0.00
77	Pyrene	40.000	37.944	5.1	102	0.00
78 S	Terphenyl-d14	80.000	75.521	5.6	103	0.00
79	Butylbenzylphthalate	40.000	40.017	-0.0	102	0.00
80	Benzo(a)anthracene	40.000	37.808	5.5	104	0.00
81	3,3'-Dichlorobenzidine	40.000	39.359	1.6	104	0.00
82	Chrysene	40.000	37.459	6.4	103	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.553	1.1	102	0.00
84 c	Di-n-octyl phthalate	40.000	40.238	-0.6	101	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.305	1.7	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Benzo(b)fluoranthene	40.000	37.078	7.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.827	2.9	109	0.00
89 C	Benzo(a)pyrene	40.000	38.035	4.9	104	0.00
90	Dibenzo(a,h)anthracene	40.000	38.094	4.8	105	0.00
91	Benzo(g,h,i)perylene	40.000	38.031	4.9	105	0.00

(#) = Out of Range

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