

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
 Data File : BG016667.D
 Acq On : 23 Apr 2015 23:46
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Apr 24 02:27:41 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 19:19:11 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	102	0.00
2	1,4-Dioxane	40.000	44.005	-10.0	105	0.00
3	Pyridine	40.000	43.705	-9.3	104	0.00
4	n-Nitrosodimethylamine	40.000	41.571	-3.9	103	0.00
5 S	2-Fluorophenol	80.000	85.169	-6.5	103	0.00
6	Aniline	40.000	42.243	-5.6	100	0.00
7 S	Phenol-d6	80.000	84.715	-5.9	100	0.00
8	2-Chlorophenol	40.000	41.797	-4.5	101	0.00
9	Benzaldehyde	40.000	37.132	7.2	101	0.00
10 C	Phenol	40.000	41.986	-5.0	101	0.00
11	bis(2-Chloroethyl)ether	40.000	41.169	-2.9	101	0.00
12	1,3-Dichlorobenzene	40.000	41.243	-3.1	101	0.00
13 C	1,4-Dichlorobenzene	40.000	41.939	-4.8	103	0.00
14	1,2-Dichlorobenzene	40.000	41.334	-3.3	101	0.00
15	Benzyl Alcohol	40.000	42.820	-7.1	99	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.906	-2.3	100	0.00
17	2-Methylphenol	40.000	42.767	-6.9	100	0.00
18	Hexachloroethane	40.000	42.622	-6.6	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.176	-5.4	98	0.00
20	3+4-Methylphenols	40.000	42.313	-5.8	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	43.209	-8.0	100	0.00
23 S	Nitrobenzene-d5	80.000	86.967	-8.7	100	0.00
24	Nitrobenzene	40.000	43.337	-8.3	100	0.00
25	Isophorone	40.000	42.907	-7.3	97	0.00
26 C	2-Nitrophenol	40.000	44.164	-10.4	100	0.00
27	2,4-Dimethylphenol	40.000	42.864	-7.2	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.521	-6.3	99	0.00
29 C	2,4-Dichlorophenol	40.000	43.040	-7.6	97	0.00
30	1,2,4-Trichlorobenzene	40.000	42.043	-5.1	99	0.00
31	Naphthalene	40.000	41.941	-4.9	99	0.00
32	Benzoic acid	40.000	34.032	14.9	79	0.00
33	4-Chloroaniline	40.000	42.075	-5.2	97	0.00
34 C	Hexachlorobutadiene	40.000	42.363	-5.9	101	0.00
35	Caprolactam	40.000	42.549	-6.4	91	-0.02
36 C	4-Chloro-3-methylphenol	40.000	42.819	-7.0	96	0.00
37	2-Methylnaphthalene	40.000	41.517	-3.8	97	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	42.280	-5.7	95	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.609	-1.5	97	0.00
41 S	2,4,6-Tribromophenol	80.000	83.824	-4.8	91	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.754	-6.9	91	0.00
43	2,4,5-Trichlorophenol	40.000	42.785	-7.0	93	0.00
44 S	2-Fluorobiphenyl	80.000	85.332	-6.7	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	42.334	-5.8	95	0.00
46	2-Chloronaphthalene	40.000	42.309	-5.8	96	0.00
47	2-Nitroaniline	40.000	43.986	-10.0	93	0.00
48	Acenaphthylene	40.000	42.556	-6.4	94	0.00
49	Dimethylphthalate	40.000	41.859	-4.6	93	0.00
50	2,6-Dinitrotoluene	40.000	41.932	-4.8	91	0.00
51 C	Acenaphthene	40.000	41.646	-4.1	94	0.00
52	3-Nitroaniline	40.000	42.435	-6.1	89	0.00
53 P	2,4-Dinitrophenol	40.000	37.172	7.1	83	0.00
54	Dibenzofuran	40.000	41.208	-3.0	93	0.00
55 P	4-Nitrophenol	40.000	42.337	-5.8	92	0.00
56	2,4-Dinitrotoluene	40.000	43.192	-8.0	91	0.00
57	Fluorene	40.000	41.511	-3.8	93	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.346	-3.4	90	0.00
59	Diethylphthalate	40.000	41.761	-4.4	92	0.00
60	4-Chlorophenyl-phenylether	40.000	40.550	-1.4	91	0.00
61	4-Nitroaniline	40.000	45.358	-13.4	94	0.00
62	Azobenzene	40.000	41.628	-4.1	92	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.384	-6.0	89	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.544	-6.4	92	0.00
66	4-Bromophenyl-phenylether	40.000	41.511	-3.8	90	0.00
67	Hexachlorobenzene	40.000	42.143	-5.4	93	0.00
68	Atrazine	40.000	42.138	-5.3	90	0.00
69 C	Pentachlorophenol	40.000	40.340	-0.9	84	0.00
70	Phenanthrene	40.000	42.224	-5.6	92	0.00
71	Anthracene	40.000	42.774	-6.9	92	0.00
72	Carbazole	40.000	43.614	-9.0	94	0.00
73	Di-n-butylphthalate	40.000	44.406	-11.0	93	0.00
74 C	Fluoranthene	40.000	43.170	-7.9	94	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	40.880	-2.2	98	0.00
77	Pyrene	40.000	40.925	-2.3	94	0.00
78 S	Terphenyl-d14	80.000	82.119	-2.6	94	0.00
79	Butylbenzylphthalate	40.000	42.892	-7.2	94	0.00
80	Benzo(a)anthracene	40.000	41.377	-3.4	95	0.00
81	3,3'-Dichlorobenzidine	40.000	42.554	-6.4	96	0.00
82	Chrysene	40.000	41.250	-3.1	95	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	43.618	-9.0	96	0.00
84 c	Di-n-octyl phthalate	40.000	43.792	-9.5	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.576	-3.9	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Benzo(b)fluoranthene	40.000	41.608	-4.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	43.152	-7.9	97	0.00
89 C	Benzo(a)pyrene	40.000	42.140	-5.4	96	0.00
90	Dibenzo(a,h)anthracene	40.000	42.108	-5.3	95	0.00
91	Benzo(a,h,i)perylene	40.000	42.032	-5.1	95	0.00

(#) = Out of Range

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