

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060716\
 Data File : BG022208.D
 Acq On : 7 Jun 2016 17:27
 Operator : UM/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 03:20:00 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 16:12:45 2016
 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	99	0.00
2	1,4-Dioxane	40.000	39.971	0.1	107	0.00
3	Pyridine	40.000	40.118	-0.3	98	0.00
4	n-Nitrosodimethylamine	40.000	43.603	-9.0	103	0.00
5 S	2-Fluorophenol	80.000	82.998	-3.7	99	0.00
6	Aniline	40.000	41.683	-4.2	97	0.00
7 S	Phenol-d6	80.000	83.596	-4.5	98	0.00
8	2-Chlorophenol	40.000	40.746	-1.9	98	0.00
9	Benzaldehyde	40.000	40.538	-1.3	94	0.00
10 C	Phenol	40.000	42.633	-6.6	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.588	-1.5	97	0.00
12	1,3-Dichlorobenzene	40.000	39.191	2.0	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.198	-0.5	99	0.00
14	1,2-Dichlorobenzene	40.000	39.802	0.5	99	0.00
15	Benzyl Alcohol	40.000	37.962	5.1	93	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.419	-1.0	101	0.00
17	2-Methylphenol	40.000	39.878	0.3	98	0.00
18	Hexachloroethane	40.000	40.973	-2.4	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.893	0.3	93	0.00
20	3+4-Methylphenols	40.000	39.678	0.8	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	41.377	-3.4	96	0.00
23 S	Nitrobenzene-d5	80.000	84.791	-6.0	98	0.00
24	Nitrobenzene	40.000	41.052	-2.6	96	0.00
25	Isophorone	40.000	38.303	4.2	93	0.00
26 C	2-Nitrophenol	40.000	40.649	-1.6	92	0.00
27	2,4-Dimethylphenol	40.000	40.898	-2.2	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.920	0.2	95	0.00
29 C	2,4-Dichlorophenol	40.000	42.405	-6.0	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.011	-0.0	95	0.00
31	Naphthalene	40.000	39.531	1.2	98	0.00
32	Benzoic acid	40.000	38.207	4.5	87	0.00
33	4-Chloroaniline	40.000	41.217	-3.0	97	0.00
34 C	Hexachlorobutadiene	40.000	39.217	2.0	98	0.00
35	Caprolactam	40.000	34.762	13.1	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.613	-1.5	94	0.00
37	2-Methylnaphthalene	40.000	39.248	1.9	93	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.349	-3.4	94	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.834	5.4	87	0.00
41 S	2,4,6-Tribromophenol	80.000	77.632	3.0	87	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.973	-4.9	92	0.00
43	2,4,5-Trichlorophenol	40.000	40.677	-1.7	92	0.00
44 S	2-Fluorobiphenyl	80.000	82.901	-3.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	42.337	-5.8	94	0.00
46	2-Chloronaphthalene	40.000	41.925	-4.8	93	0.00
47	2-Nitroaniline	40.000	39.824	0.4	88	0.00
48	Acenaphthylene	40.000	40.426	-1.1	92	0.00
49	Dimethylphthalate	40.000	38.463	3.8	89	0.00
50	2,6-Dinitrotoluene	40.000	40.589	-1.5	90	0.00
51 C	Acenaphthene	40.000	40.559	-1.4	93	0.00
52	3-Nitroaniline	40.000	38.925	2.7	94	0.00
53 P	2,4-Dinitrophenol	40.000	37.918	5.2	87	0.00
54	Dibenzofuran	40.000	40.317	-0.8	92	0.00
55 P	4-Nitrophenol	40.000	40.473	-1.2	86	0.00
56	2,4-Dinitrotoluene	40.000	41.326	-3.3	89	0.00
57	Fluorene	40.000	40.168	-0.4	92	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.776	-4.4	97	0.00
59	Diethylphthalate	40.000	38.376	4.1	90	0.00
60	4-Chlorophenyl-phenylether	40.000	40.390	-1.0	91	0.00
61	4-Nitroaniline	40.000	38.847	2.9	88	0.00
62	Azobenzene	40.000	40.836	-2.1	94	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.040	4.9	84	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.396	-3.5	90	0.00
66	4-Bromophenyl-phenylether	40.000	39.815	0.5	87	0.00
67	Hexachlorobenzene	40.000	40.011	-0.0	89	0.00
68	Atrazine	40.000	38.176	4.6	85	0.00
69 C	Pentachlorophenol	40.000	37.378	6.6	88	0.00
70	Phenanthrene	40.000	40.072	-0.2	90	0.00
71	Anthracene	40.000	40.034	-0.1	88	0.00
72	Carbazole	40.000	40.100	-0.3	90	0.00
73	Di-n-butylphthalate	40.000	39.514	1.2	90	0.00
74 C	Fluoranthene	40.000	39.744	0.6	91	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
76	Benzidine	40.000	42.207	-5.5	85	0.00
77	Pyrene	40.000	40.320	-0.8	90	0.00
78 S	Terphenyl-d14	80.000	81.217	-1.5	90	0.00
79	Butylbenzylphthalate	40.000	40.605	-1.5	90	0.00
80	Benzo(a)anthracene	40.000	40.847	-2.1	92	0.00
81	3,3'-Dichlorobenzidine	40.000	40.428	-1.1	87	0.00
82	Chrysene	40.000	39.753	0.6	91	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.084	-2.7	92	0.00
84 c	Di-n-octyl phthalate	40.000	41.811	-4.5	93	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.701	-4.3	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Benzo(b)fluoranthene	40.000	40.662	-1.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.284	-0.7	92	0.00
89 C	Benzo(a)pyrene	40.000	41.117	-2.8	93	0.00
90	Dibenzo(a,h)anthracene	40.000	41.409	-3.5	93	0.00
91	Benzo(a,h,i)perylene	40.000	40.742	-1.9	93	0.00

(#) = Out of Range

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