

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060716\
 Data File : BG022224.D
 Acq On : 8 Jun 2016 4:07
 Operator : UM/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 06:10:19 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	106	0.00
2	1,4-Dioxane	40.000	37.641	5.9	108	0.00
3	Pyridine	40.000	38.928	2.7	102	0.00
4	n-Nitrosodimethylamine	40.000	42.721	-6.8	109	0.00
5 S	2-Fluorophenol	80.000	83.422	-4.3	107	0.00
6	Aniline	40.000	41.540	-3.8	104	0.00
7 S	Phenol-d6	80.000	84.754	-5.9	107	0.00
8	2-Chlorophenol	40.000	40.611	-1.5	105	0.00
9	Benzaldehyde	40.000	39.835	0.4	99	0.00
10 C	Phenol	40.000	42.480	-6.2	109	0.00
11	bis(2-Chloroethyl)ether	40.000	39.752	0.6	102	0.00
12	1,3-Dichlorobenzene	40.000	39.271	1.8	105	0.00
13 C	1,4-Dichlorobenzene	40.000	40.284	-0.7	106	0.00
14	1,2-Dichlorobenzene	40.000	39.494	1.3	106	0.00
15	Benzyl Alcohol	40.000	40.543	-1.4	106	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.212	-0.5	108	0.00
17	2-Methylphenol	40.000	41.024	-2.6	109	0.00
18	Hexachloroethane	40.000	39.018	2.5	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.792	-2.0	102	0.00
20	3+4-Methylphenols	40.000	40.794	-2.0	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	40.896	-2.2	105	0.00
23 S	Nitrobenzene-d5	80.000	83.407	-4.3	107	0.00
24	Nitrobenzene	40.000	41.968	-4.9	108	0.00
25	Isophorone	40.000	37.946	5.1	101	0.00
26 C	2-Nitrophenol	40.000	39.572	1.1	99	0.00
27	2,4-Dimethylphenol	40.000	40.503	-1.3	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.498	1.3	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.394	-6.0	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.258	1.9	103	0.00
31	Naphthalene	40.000	39.243	1.9	107	0.00
32	Benzoic acid	40.000	40.385	-1.0	104	0.01
33	4-Chloroaniline	40.000	39.828	0.4	103	0.00
34 C	Hexachlorobutadiene	40.000	38.175	4.6	105	0.00
35	Caprolactam	40.000	34.427	13.9	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.694	-1.7	104	0.00
37	2-Methylnaphthalene	40.000	38.818	3.0	102	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.369	-3.4	104	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.957	7.6	94	0.00
41 S	2,4,6-Tribromophenol	80.000	77.675	2.9	96	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.610	-4.0	101	0.00
43	2,4,5-Trichlorophenol	40.000	42.329	-5.8	107	0.00
44 S	2-Fluorobiphenyl	80.000	82.060	-2.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.658	-4.1	102	0.00
46	2-Chloronaphthalene	40.000	41.444	-3.6	102	0.00
47	2-Nitroaniline	40.000	39.381	1.5	96	0.00
48	Acenaphthylene	40.000	40.461	-1.2	103	0.00
49	Dimethylphthalate	40.000	38.109	4.7	98	0.00
50	2,6-Dinitrotoluene	40.000	39.279	1.8	97	0.00
51 C	Acenaphthene	40.000	40.343	-0.9	103	0.00
52	3-Nitroaniline	40.000	38.577	3.6	104	0.00
53 P	2,4-Dinitrophenol	40.000	35.817	10.5	89	0.00
54	Dibenzofuran	40.000	39.898	0.3	101	0.00
55 P	4-Nitrophenol	40.000	37.958	5.1	89	0.00
56	2,4-Dinitrotoluene	40.000	40.039	-0.1	95	0.00
57	Fluorene	40.000	39.491	1.3	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.058	-0.1	103	0.00
59	Diethylphthalate	40.000	38.165	4.6	99	0.00
60	4-Chlorophenyl-phenylether	40.000	39.932	0.2	100	0.00
61	4-Nitroaniline	40.000	37.011	7.5	93	0.00
62	Azobenzene	40.000	40.686	-1.7	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.243	6.9	90	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.607	-4.0	99	0.00
66	4-Bromophenyl-phenylether	40.000	41.358	-3.4	99	0.00
67	Hexachlorobenzene	40.000	39.999	0.0	97	0.00
68	Atrazine	40.000	38.557	3.6	94	0.00
69 C	Pentachlorophenol	40.000	36.324	9.2	93	0.00
70	Phenanthrene	40.000	39.808	0.5	98	0.00
71	Anthracene	40.000	40.504	-1.3	98	0.00
72	Carbazole	40.000	38.893	2.8	95	0.00
73	Di-n-butylphthalate	40.000	38.620	3.5	96	0.00
74 C	Fluoranthene	40.000	38.201	4.5	96	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	37.879	5.3	81	0.00
77	Pyrene	40.000	39.929	0.2	96	0.00
78 S	Terphenyl-d14	80.000	79.916	0.1	95	0.00
79	Butylbenzylphthalate	40.000	39.316	1.7	94	0.00
80	Benzo(a)anthracene	40.000	40.153	-0.4	97	0.00
81	3,3'-Dichlorobenzidine	40.000	39.084	2.3	90	0.00
82	Chrysene	40.000	38.938	2.7	96	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.218	-0.5	96	0.00
84 c	Di-n-octyl phthalate	40.000	40.701	-1.8	97	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.465	-3.7	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Benzo(b)fluoranthene	40.000	39.885	0.3	97	0.00

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88	Benzo(k)fluoranthene	40.000	40.413	-1.0	99	0.00
89 C	Benzo(a)pyrene	40.000	39.958	0.1	96	0.00
90	Dibenzo(a,h)anthracene	40.000	41.408	-3.5	99	0.00
91	Benzo(a,h,i)perylene	40.000	40.416	-1.0	99	0.00

(#) = Out of Range

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