

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032017\
 Data File : BG026337.D
 Acq On : 20 Mar 2017 21:43
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 04:58:31 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 20 17:43:27 2017
 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	107	0.00
2	1,4-Dioxane	40.000	40.559	-1.4	110	0.00
3	Pyridine	40.000	40.180	-0.4	104	0.00
4	n-Nitrosodimethylamine	40.000	39.103	2.2	103	0.00
5 S	2-Fluorophenol	80.000	81.390	-1.7	108	0.00
6	Aniline	40.000	40.267	-0.7	105	0.00
7 S	Phenol-d6	80.000	81.178	-1.5	106	0.00
8	2-Chlorophenol	40.000	40.720	-1.8	107	0.00
9	Benzaldehyde	40.000	39.871	0.3	104	0.00
10 C	Phenol	40.000	40.019	-0.0	105	0.00
11	bis(2-Chloroethyl)ether	40.000	40.223	-0.6	108	0.00
12	1,3-Dichlorobenzene	40.000	41.007	-2.5	109	0.00
13 C	1,4-Dichlorobenzene	40.000	40.802	-2.0	108	0.00
14	1,2-Dichlorobenzene	40.000	40.616	-1.5	107	0.00
15	Benzyl Alcohol	40.000	40.485	-1.2	105	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.279	4.3	101	0.00
17	2-Methylphenol	40.000	40.649	-1.6	108	0.00
18	Hexachloroethane	40.000	40.449	-1.1	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.104	2.2	103	0.00
20	3+4-Methylphenols	40.000	41.273	-3.2	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	40.582	-1.5	105	0.00
23 S	Nitrobenzene-d5	80.000	80.338	-0.4	105	0.00
24	Nitrobenzene	40.000	39.833	0.4	104	0.00
25	Isophorone	40.000	39.900	0.3	105	0.00
26 C	2-Nitrophenol	40.000	41.710	-4.3	106	0.00
27	2,4-Dimethylphenol	40.000	41.165	-2.9	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.906	0.2	105	0.00
29 C	2,4-Dichlorophenol	40.000	42.304	-5.8	109	0.00
30	1,2,4-Trichlorobenzene	40.000	41.386	-3.5	109	0.00
31	Naphthalene	40.000	40.427	-1.1	107	0.00
32	Benzoic acid	40.000	39.810	0.5	103	0.00
33	4-Chloroaniline	40.000	40.202	-0.5	105	0.00
34 C	Hexachlorobutadiene	40.000	40.922	-2.3	109	0.00
35	Caprolactam	40.000	39.724	0.7	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.373	-0.9	106	0.00
37	2-Methylnaphthalene	40.000	40.594	-1.5	107	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.966	-2.4	108	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.675	-4.2	109	0.00
41 S	2,4,6-Tribromophenol	80.000	82.006	-2.5	109	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.131	-2.8	107	0.00
43	2,4,5-Trichlorophenol	40.000	40.949	-2.4	107	0.00
44 S	2-Fluorobiphenyl	80.000	80.046	-0.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.045	-0.1	106	0.00
46	2-Chloronaphthalene	40.000	40.258	-0.6	107	0.00
47	2-Nitroaniline	40.000	40.440	-1.1	103	0.00
48	Acenaphthylene	40.000	40.352	-0.9	107	0.00
49	Dimethylphthalate	40.000	40.099	-0.2	106	0.00
50	2,6-Dinitrotoluene	40.000	41.996	-5.0	105	0.00
51 C	Acenaphthene	40.000	39.938	0.2	106	0.00
52	3-Nitroaniline	40.000	41.437	-3.6	105	0.00
53 P	2,4-Dinitrophenol	40.000	39.100	2.2	102	0.00
54	Dibenzofuran	40.000	40.173	-0.4	107	0.00
55 P	4-Nitrophenol	40.000	40.595	-1.5	103	0.00
56	2,4-Dinitrotoluene	40.000	41.122	-2.8	104	0.00
57	Fluorene	40.000	40.039	-0.1	106	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.568	-1.4	107	0.00
59	Diethylphthalate	40.000	39.739	0.7	105	0.00
60	4-Chlorophenyl-phenylether	40.000	40.274	-0.7	108	0.00
61	4-Nitroaniline	40.000	40.635	-1.6	104	0.00
62	Azobenzene	40.000	39.550	1.1	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.289	-5.7	106	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.525	-1.3	106	0.00
66	4-Bromophenyl-phenylether	40.000	41.404	-3.5	106	0.00
67	Hexachlorobenzene	40.000	40.757	-1.9	107	0.00
68	Atrazine	40.000	40.401	-1.0	103	0.00
69 C	Pentachlorophenol	40.000	40.999	-2.5	105	0.00
70	Phenanthrene	40.000	39.578	1.1	104	0.00
71	Anthracene	40.000	40.347	-0.9	106	0.00
72	Carbazole	40.000	39.611	1.0	104	0.00
73	Di-n-butylphthalate	40.000	39.611	1.0	103	0.00
74 C	Fluoranthene	40.000	39.369	1.6	104	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
76	Benzidine	40.000	41.725	-4.3	100	0.00
77	Pyrene	40.000	41.231	-3.1	103	0.00
78 S	Terphenyl-d14	80.000	81.388	-1.7	104	0.00
79	Butylbenzylphthalate	40.000	41.097	-2.7	102	0.00
80	Benzo(a)anthracene	40.000	39.945	0.1	102	0.00
81	3,3'-Dichlorobenzidine	40.000	39.968	0.1	101	0.00
82	Chrysene	40.000	40.721	-1.8	104	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.950	0.1	101	0.00
84 c	Di-n-octyl phthalate	40.000	40.603	-1.5	102	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.386	-3.5	104	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Benzo(b)fluoranthene	40.000	40.688	-1.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.296	-0.7	102	0.00
89 C	Benzo(a)pyrene	40.000	40.159	-0.4	104	0.00
90	Dibenzo(a,h)anthracene	40.000	40.367	-0.9	104	0.00
91	Benzo(a,h,i)perylene	40.000	40.416	-1.0	104	0.00

(#) = Out of Range

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