

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032017\
 Data File : BG026335.D
 Acq On : 20 Mar 2017 20:25
 Operator : SJ/MA
 Sample : SSTDCCC040EC
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040EC

Quant Time: Mar 21 04:56:54 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	101	0.00
2	1,4-Dioxane	40.000	39.508	1.2	102	0.00
3	Pyridine	40.000	40.648	-1.6	100	0.00
4	n-Nitrosodimethylamine	40.000	39.354	1.6	98	0.00
5 S	2-Fluorophenol	80.000	80.608	-0.8	102	0.00
6	Aniline	40.000	39.557	1.1	98	0.00
7 S	Phenol-d6	80.000	81.624	-2.0	101	0.00
8	2-Chlorophenol	40.000	40.337	-0.8	101	0.00
9	Benzaldehyde	40.000	39.760	0.6	99	0.00
10 C	Phenol	40.000	40.102	-0.3	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.625	0.9	101	0.00
12	1,3-Dichlorobenzene	40.000	40.118	-0.3	101	0.00
13 C	1,4-Dichlorobenzene	40.000	40.845	-2.1	102	0.00
14	1,2-Dichlorobenzene	40.000	40.692	-1.7	102	0.00
15	Benzyl Alcohol	40.000	39.817	0.5	98	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.958	5.1	95	0.00
17	2-Methylphenol	40.000	39.879	0.3	101	0.00
18	Hexachloroethane	40.000	39.968	0.1	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.914	2.7	97	0.00
20	3+4-Methylphenols	40.000	40.641	-1.6	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	41.052	-2.6	100	0.00
23 S	Nitrobenzene-d5	80.000	80.672	-0.8	99	0.00
24	Nitrobenzene	40.000	40.050	-0.1	98	0.00
25	Isophorone	40.000	39.969	0.1	99	0.00
26 C	2-Nitrophenol	40.000	41.365	-3.4	99	0.00
27	2,4-Dimethylphenol	40.000	40.487	-1.2	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.757	0.6	98	0.00
29 C	2,4-Dichlorophenol	40.000	41.960	-4.9	102	0.00
30	1,2,4-Trichlorobenzene	40.000	41.083	-2.7	101	0.00
31	Naphthalene	40.000	40.426	-1.1	101	0.00
32	Benzoic acid	40.000	38.524	3.7	94	0.00
33	4-Chloroaniline	40.000	40.362	-0.9	99	0.00
34 C	Hexachlorobutadiene	40.000	40.531	-1.3	101	0.00
35	Caprolactam	40.000	40.056	-0.1	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.030	-0.1	98	0.00
37	2-Methylnaphthalene	40.000	40.790	-2.0	101	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.468	-3.7	102	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.869	-4.7	101	0.00
41 S	2,4,6-Tribromophenol	80.000	83.086	-3.9	102	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.042	-2.6	99	0.00
43	2,4,5-Trichlorophenol	40.000	41.648	-4.1	101	0.00
44 S	2-Fluorobiphenyl	80.000	81.622	-2.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.853	-2.1	100	0.00
46	2-Chloronaphthalene	40.000	40.722	-1.8	101	0.00
47	2-Nitroaniline	40.000	41.257	-3.1	97	0.00
48	Acenaphthylene	40.000	40.859	-2.1	100	0.00
49	Dimethylphthalate	40.000	40.832	-2.1	100	0.00
50	2,6-Dinitrotoluene	40.000	42.250	-5.6	98	0.00
51 C	Acenaphthene	40.000	40.605	-1.5	100	0.00
52	3-Nitroaniline	40.000	42.160	-5.4	99	0.00
53 P	2,4-Dinitrophenol	40.000	41.177	-2.9	99	0.00
54	Dibenzofuran	40.000	40.740	-1.9	101	0.00
55 P	4-Nitrophenol	40.000	42.215	-5.5	99	0.00
56	2,4-Dinitrotoluene	40.000	41.767	-4.4	98	0.00
57	Fluorene	40.000	40.636	-1.6	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.841	-2.1	100	0.00
59	Diethylphthalate	40.000	40.350	-0.9	99	0.00
60	4-Chlorophenyl-phenylether	40.000	40.094	-0.2	99	0.00
61	4-Nitroaniline	40.000	41.973	-4.9	99	0.00
62	Azobenzene	40.000	39.989	0.0	97	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.273	-5.7	99	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.916	-2.3	100	0.00
66	4-Bromophenyl-phenylether	40.000	42.009	-5.0	101	0.00
67	Hexachlorobenzene	40.000	41.405	-3.5	102	0.00
68	Atrazine	40.000	40.981	-2.5	98	0.00
69 C	Pentachlorophenol	40.000	40.968	-2.4	98	0.00
70	Phenanthrene	40.000	40.311	-0.8	99	0.00
71	Anthracene	40.000	41.002	-2.5	101	0.00
72	Carbazole	40.000	40.719	-1.8	100	0.00
73	Di-n-butylphthalate	40.000	40.650	-1.6	99	0.00
74 C	Fluoranthene	40.000	40.797	-2.0	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
76	Benzidine	40.000	40.309	-0.8	95	0.00
77	Pyrene	40.000	40.899	-2.2	101	0.00
78 S	Terphenyl-d14	80.000	81.168	-1.5	102	0.00
79	Butylbenzylphthalate	40.000	40.967	-2.4	100	0.00
80	Benzo(a)anthracene	40.000	39.885	0.3	100	0.00
81	3,3'-Dichlorobenzidine	40.000	40.321	-0.8	100	0.00
82	Chrysene	40.000	40.197	-0.5	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.095	-0.2	100	0.00
84 c	Di-n-octyl phthalate	40.000	40.526	-1.3	100	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.251	-3.1	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Benzo(b)fluoranthene	40.000	40.997	-2.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.437	-1.1	100	0.00
89 C	Benzo(a)pyrene	40.000	40.249	-0.6	102	0.00
90	Dibenzo(a,h)anthracene	40.000	40.680	-1.7	102	0.00
91	Benzo(a,h,i)perylene	40.000	40.808	-2.0	103	0.00

(#) = Out of Range

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