

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022417\
 Data File : BG025934.D
 Acq On : 24 Feb 2017 16:14
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 24 22:37:31 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 15:48:21 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	96	0.00
2	1,4-Dioxane	40.000	38.198	4.5	91	0.00
3	Pyridine	40.000	39.169	2.1	90	0.00
4	n-Nitrosodimethylamine	40.000	38.884	2.8	90	0.00
5 S	2-Fluorophenol	80.000	81.382	-1.7	95	0.00
6	Aniline	40.000	41.019	-2.5	95	0.00
7 S	Phenol-d6	80.000	82.826	-3.5	95	0.00
8	2-Chlorophenol	40.000	41.142	-2.9	96	0.00
9	Benzaldehyde	40.000	38.874	2.8	91	0.00
10 C	Phenol	40.000	40.454	-1.1	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.068	2.3	91	0.00
12	1,3-Dichlorobenzene	40.000	39.314	1.7	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.781	0.5	93	0.00
14	1,2-Dichlorobenzene	40.000	39.757	0.6	94	0.00
15	Benzyl Alcohol	40.000	42.573	-6.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.750	3.1	91	0.00
17	2-Methylphenol	40.000	41.060	-2.7	93	0.00
18	Hexachloroethane	40.000	40.598	-1.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.384	-3.5	94	0.00
20	3+4-Methylphenols	40.000	42.406	-6.0	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.480	-1.2	93	0.00
23 S	Nitrobenzene-d5	80.000	83.024	-3.8	94	0.00
24	Nitrobenzene	40.000	40.314	-0.8	92	0.00
25	Isophorone	40.000	42.242	-5.6	96	0.00
26 C	2-Nitrophenol	40.000	42.617	-6.5	94	0.00
27	2,4-Dimethylphenol	40.000	42.448	-6.1	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.141	-0.4	93	0.00
29 C	2,4-Dichlorophenol	40.000	43.203	-8.0	97	0.00
30	1,2,4-Trichlorobenzene	40.000	40.326	-0.8	95	0.00
31	Naphthalene	40.000	40.513	-1.3	94	0.00
32	Benzoic acid	40.000	46.476	-16.2	103	0.00
33	4-Chloroaniline	40.000	42.356	-5.9	97	0.00
34 C	Hexachlorobutadiene	40.000	40.304	-0.8	95	0.00
35	Caprolactam	40.000	49.453	-23.6	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.692	-9.2	99	0.00
37	2-Methylnaphthalene	40.000	41.333	-3.3	95	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.847	0.4	95	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.207	-0.5	95	0.00
41 S	2,4,6-Tribromophenol	80.000	87.742	-9.7	105	0.00
42 C	2,4,6-Trichlorophenol	40.000	43.335	-8.3	101	0.00
43	2,4,5-Trichlorophenol	40.000	43.268	-8.2	102	0.00
44 S	2-Fluorobiphenyl	80.000	78.805	1.5	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.370	1.6	95	0.00
46	2-Chloronaphthalene	40.000	39.711	0.7	96	0.00
47	2-Nitroaniline	40.000	42.183	-5.5	96	0.00
48	Acenaphthylene	40.000	40.969	-2.4	98	0.00
49	Dimethylphthalate	40.000	40.664	-1.7	98	0.00
50	2,6-Dinitrotoluene	40.000	40.702	-1.8	93	0.00
51 C	Acenaphthene	40.000	40.449	-1.1	97	0.00
52	3-Nitroaniline	40.000	41.922	-4.8	96	0.00
53 P	2,4-Dinitrophenol	40.000	40.149	-0.4	97	0.00
54	Dibenzofuran	40.000	40.127	-0.3	97	0.00
55 P	4-Nitrophenol	40.000	42.997	-7.5	98	0.00
56	2,4-Dinitrotoluene	40.000	41.320	-3.3	94	0.00
57	Fluorene	40.000	40.467	-1.2	98	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.452	-8.6	101	0.00
59	Diethylphthalate	40.000	41.143	-2.9	99	0.00
60	4-Chlorophenyl-phenylether	40.000	40.635	-1.6	99	0.00
61	4-Nitroaniline	40.000	42.525	-6.3	100	0.00
62	Azobenzene	40.000	40.434	-1.1	96	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.591	6.0	90	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.875	-2.2	100	0.00
66	4-Bromophenyl-phenylether	40.000	41.511	-3.8	101	0.00
67	Hexachlorobenzene	40.000	40.881	-2.2	101	0.00
68	Atrazine	40.000	41.840	-4.6	101	0.00
69 C	Pentachlorophenol	40.000	45.259	-13.1	105	0.00
70	Phenanthrene	40.000	40.176	-0.4	99	0.00
71	Anthracene	40.000	40.668	-1.7	99	0.00
72	Carbazole	40.000	40.887	-2.2	101	0.00
73	Di-n-butylphthalate	40.000	42.551	-6.4	101	0.00
74 C	Fluoranthene	40.000	39.910	0.2	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
76	Benzidine	40.000	38.790	3.0	93	0.00
77	Pyrene	40.000	39.285	1.8	99	0.00
78 S	Terphenyl-d14	80.000	77.660	2.9	99	0.00
79	Butylbenzylphthalate	40.000	43.968	-9.9	105	0.00
80	Benzo(a)anthracene	40.000	40.488	-1.2	102	0.00
81	3,3'-Dichlorobenzidine	40.000	43.287	-8.2	105	0.00
82	Chrysene	40.000	39.963	0.1	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	43.941	-9.9	105	-0.01
84 c	Di-n-octyl phthalate	40.000	45.838	-14.6	108	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	41.681	-4.2	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Benzo(b)fluoranthene	40.000	39.849	0.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.867	0.3	102	0.00
89 C	Benzo(a)pyrene	40.000	40.189	-0.5	102	0.00
90	Dibenzo(a,h)anthracene	40.000	40.512	-1.3	103	0.00
91	Benzo(g,h,i)perylene	40.000	40.556	-1.4	104	0.00

(#) = Out of Range

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