

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022717\
 Data File : BG025963.D
 Acq On : 27 Feb 2017 14:34
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 27 23:56:24 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	94	0.00
2	1,4-Dioxane	40.000	37.336	6.7	87	0.00
3	Pyridine	40.000	39.548	1.1	89	-0.02
4	n-Nitrosodimethylamine	40.000	39.822	0.4	90	0.00
5 S	2-Fluorophenol	80.000	82.382	-3.0	93	0.00
6	Aniline	40.000	41.757	-4.4	94	0.00
7 S	Phenol-d6	80.000	85.304	-6.6	95	0.00
8	2-Chlorophenol	40.000	41.975	-4.9	95	0.00
9	Benzaldehyde	40.000	39.770	0.6	91	-0.02
10 C	Phenol	40.000	42.321	-5.8	94	0.00
11	bis(2-Chloroethyl)ether	40.000	39.830	0.4	91	0.00
12	1,3-Dichlorobenzene	40.000	40.004	-0.0	93	-0.02
13 C	1,4-Dichlorobenzene	40.000	40.773	-1.9	93	0.00
14	1,2-Dichlorobenzene	40.000	40.126	-0.3	92	0.00
15	Benzyl Alcohol	40.000	44.389	-11.0	96	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.992	2.5	89	-0.02
17	2-Methylphenol	40.000	42.635	-6.6	94	0.00
18	Hexachloroethane	40.000	41.091	-2.7	95	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	43.099	-7.7	96	0.00
20	3+4-Methylphenols	40.000	43.628	-9.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	40.536	-1.3	94	0.00
23 S	Nitrobenzene-d5	80.000	83.869	-4.8	96	0.00
24	Nitrobenzene	40.000	41.135	-2.8	95	0.00
25	Isophorone	40.000	41.590	-4.0	95	0.00
26 C	2-Nitrophenol	40.000	43.912	-9.8	98	0.00
27	2,4-Dimethylphenol	40.000	42.172	-5.4	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.487	-1.2	95	-0.02
29 C	2,4-Dichlorophenol	40.000	43.057	-7.6	98	0.00
30	1,2,4-Trichlorobenzene	40.000	40.030	-0.1	96	-0.02
31	Naphthalene	40.000	40.299	-0.7	95	-0.02
32	Benzoic acid	40.000	46.016	-15.0	103	0.00
33	4-Chloroaniline	40.000	41.896	-4.7	97	0.00
34 C	Hexachlorobutadiene	40.000	39.744	0.6	94	-0.02
35	Caprolactam	40.000	47.981	-20.0	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.914	-9.8	100	0.00
37	2-Methylnaphthalene	40.000	40.932	-2.3	95	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.685	0.8	95	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.270	6.8	88	-0.02
41 S	2,4,6-Tribromophenol	80.000	88.816	-11.0	106	0.00
42 C	2,4,6-Trichlorophenol	40.000	43.465	-8.7	102	0.00
43	2,4,5-Trichlorophenol	40.000	44.072	-10.2	104	0.00
44 S	2-Fluorobiphenyl	80.000	78.603	1.7	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.726	0.7	96	0.00
46	2-Chloronaphthalene	40.000	40.112	-0.3	97	0.00
47	2-Nitroaniline	40.000	44.881	-12.2	102	0.00
48	Acenaphthylene	40.000	40.944	-2.4	98	0.00
49	Dimethylphthalate	40.000	40.464	-1.2	97	0.00
50	2,6-Dinitrotoluene	40.000	43.044	-7.6	99	0.00
51 C	Acenaphthene	40.000	40.508	-1.3	98	0.00
52	3-Nitroaniline	40.000	44.694	-11.7	102	0.00
53 P	2,4-Dinitrophenol	40.000	41.241	-3.1	100	0.00
54	Dibenzofuran	40.000	40.550	-1.4	98	0.00
55 P	4-Nitrophenol	40.000	43.899	-9.7	100	0.00
56	2,4-Dinitrotoluene	40.000	45.231	-13.1	103	0.00
57	Fluorene	40.000	40.605	-1.5	98	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.877	-7.2	99	0.00
59	Diethylphthalate	40.000	41.135	-2.8	99	0.00
60	4-Chlorophenyl-phenylether	40.000	40.250	-0.6	98	0.00
61	4-Nitroaniline	40.000	44.347	-10.9	104	0.00
62	Azobenzene	40.000	41.302	-3.3	98	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.711	-1.8	100	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.833	0.4	100	0.00
66	4-Bromophenyl-phenylether	40.000	39.932	0.2	100	0.00
67	Hexachlorobenzene	40.000	40.150	-0.4	102	0.00
68	Atrazine	40.000	40.957	-2.4	101	0.00
69 C	Pentachlorophenol	40.000	41.864	-4.7	100	0.00
70	Phenanthrene	40.000	39.295	1.8	99	0.00
71	Anthracene	40.000	39.768	0.6	100	0.00
72	Carbazole	40.000	39.683	0.8	100	0.00
73	Di-n-butylphthalate	40.000	42.269	-5.7	103	-0.02
74 C	Fluoranthene	40.000	39.496	1.3	100	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	102	-0.02
76	Benzidine	40.000	39.034	2.4	93	0.00
77	Pyrene	40.000	39.655	0.9	100	0.00
78 S	Terphenyl-d14	80.000	77.167	3.5	99	-0.02
79	Butylbenzylphthalate	40.000	44.063	-10.2	106	-0.02
80	Benzo(a)anthracene	40.000	40.279	-0.7	101	-0.02
81	3,3'-Dichlorobenzidine	40.000	42.715	-6.8	104	-0.02
82	Chrysene	40.000	39.830	0.4	100	-0.02
83	Bis(2-ethylhexyl)phthalate	40.000	43.845	-9.6	105	-0.03
84 c	Di-n-octyl phthalate	40.000	45.924	-14.8	108	-0.03
85	Indeno(1,2,3-cd)pyrene	40.000	42.081	-5.2	104	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	104	-0.03
87	Benzo(b)fluoranthene	40.000	39.984	0.0	101	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.594	-1.5	104	-0.03
89 C	Benzo(a)pyrene	40.000	40.504	-1.3	103	-0.03
90	Dibenzo(a,h)anthracene	40.000	40.850	-2.1	104	-0.04
91	Benzo(a,h,i)perylene	40.000	40.931	-2.3	105	-0.04

(#) = Out of Range

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