

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091715\
 Data File : BG018710.D
 Acq On : 16 Sep 2015 17:45
 Operator : TP
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 04:44:40 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 11 10:44:16 2015
 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	85	0.00
2	1,4-Dioxane	40.000	34.573	13.6	84	0.00
3	Pyridine	40.000	37.774	5.6	86	-0.01
4	n-Nitrosodimethylamine	40.000	35.320	11.7	80	0.00
5 S	2-Fluorophenol	80.000	77.024	3.7	87	0.00
6	Aniline	40.000	40.000	0.0	90	0.00
7 S	Phenol-d6	80.000	82.482	-3.1	92	0.00
8	2-Chlorophenol	40.000	39.671	0.8	90	0.00
9	Benzaldehyde	40.000	37.706	5.7	82	0.00
10 C	Phenol	40.000	40.939	-2.3	92	0.00
11	bis(2-Chloroethyl)ether	40.000	39.613	1.0	91	0.00
12	1,3-Dichlorobenzene	40.000	38.388	4.0	89	0.00
13 C	1,4-Dichlorobenzene	40.000	38.634	3.4	87	0.00
14	1,2-Dichlorobenzene	40.000	39.586	1.0	89	0.00
15	Benzyl Alcohol	40.000	41.608	-4.0	92	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.415	4.0	89	0.00
17	2-Methylphenol	40.000	42.232	-5.6	96	0.00
18	Hexachloroethane	40.000	38.648	3.4	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.803	-2.0	94	0.00
20	3+4-Methylphenols	40.000	43.619	-9.0	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	38.994	2.5	95	0.00
23 S	Nitrobenzene-d5	80.000	77.220	3.5	94	0.00
24	Nitrobenzene	40.000	38.505	3.7	94	0.00
25	Isophorone	40.000	39.239	1.9	96	0.00
26 C	2-Nitrophenol	40.000	42.837	-7.1	98	0.00
27	2,4-Dimethylphenol	40.000	40.852	-2.1	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.818	0.5	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.545	-3.9	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.780	0.5	97	0.00
31	Naphthalene	40.000	39.046	2.4	95	0.00
32	Benzoic acid	40.000	41.929	-4.8	107	0.02
33	4-Chloroaniline	40.000	41.149	-2.9	102	0.00
34 C	Hexachlorobutadiene	40.000	39.659	0.9	99	0.00
35	Caprolactam	40.000	37.613	6.0	88	0.04
36 C	4-Chloro-3-methylphenol	40.000	41.338	-3.3	101	0.00
37	2-Methylnaphthalene	40.000	40.595	-1.5	99	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.725	3.2	100	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.825	7.9	91	0.00
41 S	2,4,6-Tribromophenol	80.000	80.254	-0.3	103	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.979	-4.9	104	0.00
43	2,4,5-Trichlorophenol	40.000	40.846	-2.1	105	0.00
44 S	2-Fluorobiphenyl	80.000	76.968	3.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.017	2.5	101	0.00
46	2-Chloronaphthalene	40.000	39.552	1.1	103	0.00
47	2-Nitroaniline	40.000	39.533	1.2	97	0.00
48	Acenaphthylene	40.000	39.959	0.1	102	0.00
49	Dimethylphthalate	40.000	39.010	2.5	102	0.00
50	2,6-Dinitrotoluene	40.000	41.395	-3.5	104	0.00
51 C	Acenaphthene	40.000	38.682	3.3	100	0.00
52	3-Nitroaniline	40.000	39.304	1.7	98	0.00
53 P	2,4-Dinitrophenol	40.000	31.008	22.5	75	0.00
54	Dibenzofuran	40.000	39.334	1.7	102	0.00
55 P	4-Nitrophenol	40.000	38.180	4.6	92	0.00
56	2,4-Dinitrotoluene	40.000	41.333	-3.3	101	0.00
57	Fluorene	40.000	38.944	2.6	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.241	4.4	100	0.00
59	Diethylphthalate	40.000	37.860	5.4	98	0.00
60	4-Chlorophenyl-phenylether	40.000	39.411	1.5	102	0.00
61	4-Nitroaniline	40.000	37.107	7.2	92	0.01
62	Azobenzene	40.000	37.484	6.3	96	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	36.272	9.3	91	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.677	0.8	100	0.00
66	4-Bromophenyl-phenylether	40.000	41.237	-3.1	103	0.00
67	Hexachlorobenzene	40.000	41.294	-3.2	103	0.00
68	Atrazine	40.000	35.310	11.7	87	0.00
69 C	Pentachlorophenol	40.000	34.600	13.5	81	0.00
70	Phenanthrene	40.000	38.180	4.6	95	0.00
71	Anthracene	40.000	38.402	4.0	96	0.00
72	Carbazole	40.000	36.728	8.2	90	0.00
73	Di-n-butylphthalate	40.000	37.222	6.9	90	0.00
74 C	Fluoranthene	40.000	36.628	8.4	91	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
76	Benzidine	40.000	41.085	-2.7	94	0.00
77	Pyrene	40.000	38.255	4.4	90	0.00
78 S	Terphenyl-d14	80.000	77.162	3.5	91	0.00
79	Butylbenzylphthalate	40.000	40.510	-1.3	93	0.00
80	Benzo(a)anthracene	40.000	39.863	0.3	94	0.00
81	3,3'-Dichlorobenzidine	40.000	41.493	-3.7	96	0.00
82	Chrysene	40.000	39.552	1.1	93	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.819	-2.0	94	0.00
84 c	Di-n-octyl phthalate	40.000	41.576	-3.9	96	-0.01
85	Indeno(1,2,3-cd)pyrene	40.000	40.629	-1.6	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Benzo(b)fluoranthene	40.000	40.304	-0.8	96	0.00

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88	Benzo(k)fluoranthene	40.000	37.977	5.1	94	0.00
89 C	Benzo(a)pyrene	40.000	39.765	0.6	96	0.00
90	Dibenzo(a,h)anthracene	40.000	40.229	-0.6	97	0.00
91	Benzo(g,h,i)perylene	40.000	39.577	1.1	96	0.00

(#) = Out of Range

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