

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
 Data File : BG017945.D
 Acq On : 18 Jul 2015 2:47
 Operator : TP/UM
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 04:29:25 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 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	99	0.00
2	1,4-Dioxane	40.000	34.663	13.3	92	0.00
3	Pyridine	40.000	37.271	6.8	92	0.00
4	n-Nitrosodimethylamine	40.000	34.608	13.5	90	0.00
5 S	2-Fluorophenol	80.000	76.839	4.0	97	0.00
6	Aniline	40.000	38.631	3.4	99	0.00
7 S	Phenol-d6	80.000	79.896	0.1	102	0.00
8	2-Chlorophenol	40.000	39.096	2.3	101	0.00
9	Benzaldehyde	40.000	37.981	5.0	98	0.00
10 C	Phenol	40.000	38.784	3.0	100	0.00
11	bis(2-Chloroethyl)ether	40.000	37.869	5.3	98	0.00
12	1,3-Dichlorobenzene	40.000	37.577	6.1	97	0.00
13 C	1,4-Dichlorobenzene	40.000	37.653	5.9	98	0.00
14	1,2-Dichlorobenzene	40.000	37.914	5.2	99	0.00
15	Benzyl Alcohol	40.000	40.204	-0.5	104	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.797	8.0	98	0.00
17	2-Methylphenol	40.000	39.445	1.4	102	0.00
18	Hexachloroethane	40.000	37.375	6.6	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.779	3.1	100	0.00
20	3+4-Methylphenols	40.000	40.346	-0.9	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.389	4.0	102	0.00
23 S	Nitrobenzene-d5	80.000	77.558	3.1	102	0.00
24	Nitrobenzene	40.000	38.930	2.7	100	0.00
25	Isophorone	40.000	39.075	2.3	101	0.00
26 C	2-Nitrophenol	40.000	42.405	-6.0	113	0.00
27	2,4-Dimethylphenol	40.000	40.094	-0.2	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.416	4.0	100	0.00
29 C	2,4-Dichlorophenol	40.000	42.666	-6.7	108	0.00
30	1,2,4-Trichlorobenzene	40.000	38.138	4.7	103	0.00
31	Naphthalene	40.000	38.561	3.6	102	0.00
32	Benzoic acid	40.000	51.717	-29.3#	167	0.00
33	4-Chloroaniline	40.000	40.084	-0.2	104	0.00
34 C	Hexachlorobutadiene	40.000	38.755	3.1	101	0.00
35	Caprolactam	40.000	42.203	-5.5	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.295	-5.7	109	0.00
37	2-Methylnaphthalene	40.000	38.858	2.9	103	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.812	3.0	105	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.275	4.3	105	0.00
41 S	2,4,6-Tribromophenol	80.000	83.314	-4.1	114	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.079	-5.2	115	0.00
43	2,4,5-Trichlorophenol	40.000	42.456	-6.1	113	0.00
44 S	2-Fluorobiphenyl	80.000	77.281	3.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.407	4.0	104	0.00
46	2-Chloronaphthalene	40.000	38.957	2.6	106	0.00
47	2-Nitroaniline	40.000	40.290	-0.7	109	0.00
48	Acenaphthylene	40.000	39.210	2.0	104	0.00
49	Dimethylphthalate	40.000	39.033	2.4	104	0.00
50	2,6-Dinitrotoluene	40.000	40.737	-1.8	110	0.00
51 C	Acenaphthene	40.000	38.321	4.2	104	0.00
52	3-Nitroaniline	40.000	41.523	-3.8	108	0.00
53 P	2,4-Dinitrophenol	40.000	42.836	-7.1	117	0.00
54	Dibenzofuran	40.000	38.834	2.9	105	0.00
55 P	4-Nitrophenol	40.000	40.997	-2.5	111	0.00
56	2,4-Dinitrotoluene	40.000	41.214	-3.0	111	0.00
57	Fluorene	40.000	38.914	2.7	106	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.851	-4.6	113	0.00
59	Diethylphthalate	40.000	39.324	1.7	106	0.00
60	4-Chlorophenyl-phenylether	40.000	38.936	2.7	105	0.00
61	4-Nitroaniline	40.000	39.321	1.7	108	0.00
62	Azobenzene	40.000	38.274	4.3	103	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.496	-6.2	118	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.824	2.9	105	0.00
66	4-Bromophenyl-phenylether	40.000	39.075	2.3	108	0.00
67	Hexachlorobenzene	40.000	38.304	4.2	108	0.00
68	Atrazine	40.000	39.753	0.6	107	0.00
69 C	Pentachlorophenol	40.000	43.628	-9.1	119	0.00
70	Phenanthrene	40.000	38.017	5.0	106	0.00
71	Anthracene	40.000	38.894	2.8	105	0.00
72	Carbazole	40.000	38.371	4.1	105	0.00
73	Di-n-butylphthalate	40.000	40.003	-0.0	107	0.00
74 C	Fluoranthene	40.000	38.496	3.8	106	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
76	Benzidine	40.000	40.344	-0.9	106	0.00
77	Pyrene	40.000	38.735	3.2	104	0.00
78 S	Terphenyl-d14	80.000	78.408	2.0	105	0.00
79	Butylbenzylphthalate	40.000	42.112	-5.3	107	0.00
80	Benzo(a)anthracene	40.000	39.052	2.4	104	0.00
81	3,3'-Dichlorobenzidine	40.000	40.919	-2.3	106	0.00
82	Chrysene	40.000	38.969	2.6	104	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.976	-2.4	104	0.00
84 c	Di-n-octyl phthalate	40.000	43.143	-7.9	108	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.449	1.4	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Benzo(b)fluoranthene	40.000	39.833	0.4	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.461	3.8	102	0.00
89 C	Benzo(a)pyrene	40.000	39.354	1.6	105	0.00
90	Dibenzo(a,h)anthracene	40.000	39.583	1.0	107	0.00
91	Benzo(g,h,i)perylene	40.000	38.888	2.8	105	0.00

(#) = Out of Range

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