

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042115\
 Data File : BG016600.D
 Acq On : 22 Apr 2015 1:02
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 07:08:34 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 02:10:07 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	124	0.00
2	1,4-Dioxane	40.000	40.910	-2.3	123	0.00
3	Pyridine	40.000	41.140	-2.9	122	0.00
4	n-Nitrosodimethylamine	40.000	40.519	-1.3	122	0.00
5 S	2-Fluorophenol	80.000	81.695	-2.1	124	0.00
6	Aniline	40.000	39.807	0.5	118	0.00
7 S	Phenol-d6	80.000	80.718	-0.9	119	0.00
8	2-Chlorophenol	40.000	41.141	-2.9	125	0.00
9	Benzaldehyde	40.000	34.547	13.6	120	0.00
10 C	Phenol	40.000	40.362	-0.9	119	0.00
11	bis(2-Chloroethyl)ether	40.000	39.208	2.0	121	0.00
12	1,3-Dichlorobenzene	40.000	40.262	-0.7	126	0.00
13 C	1,4-Dichlorobenzene	40.000	40.508	-1.3	125	0.00
14	1,2-Dichlorobenzene	40.000	40.060	-0.2	124	0.00
15	Benzyl Alcohol	40.000	40.785	-2.0	117	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.446	1.4	123	0.00
17	2-Methylphenol	40.000	39.925	0.2	119	0.00
18	Hexachloroethane	40.000	40.856	-2.1	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.169	2.1	119	0.00
20	3+4-Methylphenols	40.000	40.153	-0.4	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	40.797	-2.0	118	0.00
23 S	Nitrobenzene-d5	80.000	82.296	-2.9	118	0.00
24	Nitrobenzene	40.000	41.204	-3.0	118	0.00
25	Isophorone	40.000	41.451	-3.6	116	0.00
26 C	2-Nitrophenol	40.000	42.837	-7.1	117	0.00
27	2,4-Dimethylphenol	40.000	41.689	-4.2	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.861	-2.2	119	0.00
29 C	2,4-Dichlorophenol	40.000	42.381	-6.0	117	0.00
30	1,2,4-Trichlorobenzene	40.000	41.587	-4.0	121	0.00
31	Naphthalene	40.000	41.001	-2.5	119	0.00
32	Benzoic acid	40.000	38.942	2.6	109	0.02
33	4-Chloroaniline	40.000	41.200	-3.0	113	0.00
34 C	Hexachlorobutadiene	40.000	41.172	-2.9	126	0.00
35	Caprolactam	40.000	40.051	-0.1	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.514	-1.3	109	0.00
37	2-Methylnaphthalene	40.000	40.474	-1.2	116	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.732	-4.3	117	0.00
40 P	Hexachlorocyclopentadiene	40.000	43.713	-9.3	126	0.00
41 S	2,4,6-Tribromophenol	80.000	83.367	-4.2	100	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.799	-7.0	110	0.00
43	2,4,5-Trichlorophenol	40.000	42.573	-6.4	108	0.00
44 S	2-Fluorobiphenyl	80.000	82.584	-3.2	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.656	-4.1	114	0.00
46	2-Chloronaphthalene	40.000	41.432	-3.6	112	0.00
47	2-Nitroaniline	40.000	41.758	-4.4	101	0.00
48	Acenaphthylene	40.000	41.096	-2.7	107	0.00
49	Dimethylphthalate	40.000	40.488	-1.2	104	0.00
50	2,6-Dinitrotoluene	40.000	40.877	-2.2	103	0.00
51 C	Acenaphthene	40.000	40.796	-2.0	109	0.00
52	3-Nitroaniline	40.000	41.460	-3.7	99	0.00
53 P	2,4-Dinitrophenol	40.000	37.530	6.2	96	0.00
54	Dibenzofuran	40.000	40.178	-0.4	104	0.00
55 P	4-Nitrophenol	40.000	40.031	-0.1	94	0.00
56	2,4-Dinitrotoluene	40.000	41.602	-4.0	97	0.00
57	Fluorene	40.000	39.871	0.3	102	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.835	-4.6	101	0.00
59	Diethylphthalate	40.000	39.337	1.7	98	0.00
60	4-Chlorophenyl-phenylether	40.000	39.718	0.7	105	0.00
61	4-Nitroaniline	40.000	41.365	-3.4	95	0.00
62	Azobenzene	40.000	40.363	-0.9	101	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.612	-1.5	94	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.506	-6.3	100	0.00
66	4-Bromophenyl-phenylether	40.000	42.596	-6.5	102	0.00
67	Hexachlorobenzene	40.000	41.765	-4.4	99	0.00
68	Atrazine	40.000	41.113	-2.8	92	0.00
69 C	Pentachlorophenol	40.000	38.563	3.6	90	0.00
70	Phenanthrene	40.000	40.709	-1.8	95	0.00
71	Anthracene	40.000	41.733	-4.3	96	0.00
72	Carbazole	40.000	41.762	-4.4	94	0.00
73	Di-n-butylphthalate	40.000	41.838	-4.6	94	0.00
74 C	Fluoranthene	40.000	41.305	-3.3	95	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
76	Benzidine	40.000	38.905	2.7	94	0.00
77	Pyrene	40.000	40.970	-2.4	95	0.00
78 S	Terphenyl-d14	80.000	81.747	-2.2	98	0.00
79	Butylbenzylphthalate	40.000	42.799	-7.0	99	0.00
80	Benzo(a)anthracene	40.000	41.020	-2.6	99	0.00
81	3,3'-Dichlorobenzidine	40.000	41.996	-5.0	101	0.00
82	Chrysene	40.000	40.827	-2.1	98	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.767	-6.9	98	0.00
84 c	Di-n-octyl phthalate	40.000	42.981	-7.5	99	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.652	-4.1	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Benzo(b)fluoranthene	40.000	40.591	-1.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.580	-3.9	100	0.00
89 C	Benzo(a)pyrene	40.000	41.003	-2.5	100	0.00
90	Dibenzo(a,h)anthracene	40.000	41.037	-2.6	100	0.00
91	Benzo(a,h,i)perylene	40.000	40.830	-2.1	99	0.00

(#) = Out of Range

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