

Data Path : Z:\HPCHEM1\BNA_G\Data\BG041415\
 Data File : BG016395.D
 Acq On : 14 Apr 2015 14:20
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 15 03:29:33 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 14:00:56 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	32.923	17.7	105	-0.02
3	Pyridine	40.000	34.437	13.9	107	-0.02
4	n-Nitrosodimethylamine	40.000	34.580	13.6	106	-0.02
5 S	2-Fluorophenol	80.000	74.335	7.1	116	0.00
6	Aniline	40.000	36.113	9.7	111	0.00
7 S	Phenol-d6	80.000	73.992	7.5	114	0.00
8	2-Chlorophenol	40.000	38.530	3.7	119	0.00
9	Benzaldehyde	40.000	32.111	19.7	104	0.00
10 C	Phenol	40.000	36.672	8.3	112	0.00
11	bis(2-Chloroethyl)ether	40.000	35.118	12.2	110	0.00
12	1,3-Dichlorobenzene	40.000	37.911	5.2	119	0.00
13 C	1,4-Dichlorobenzene	40.000	37.803	5.5	122	0.00
14	1,2-Dichlorobenzene	40.000	37.903	5.2	120	0.00
15	Benzyl Alcohol	40.000	37.515	6.2	112	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	33.664	15.8	104	0.00
17	2-Methylphenol	40.000	37.621	5.9	114	0.00
18	Hexachloroethane	40.000	36.011	10.0	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.693	10.8	106	0.00
20	3+4-Methylphenols	40.000	38.251	4.4	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	37.363	6.6	112	0.00
23 S	Nitrobenzene-d5	80.000	74.349	7.1	110	0.00
24	Nitrobenzene	40.000	35.938	10.2	107	0.00
25	Isophorone	40.000	36.261	9.3	107	0.00
26 C	2-Nitrophenol	40.000	44.549	-11.4	125	0.00
27	2,4-Dimethylphenol	40.000	39.352	1.6	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.977	10.1	108	0.00
29 C	2,4-Dichlorophenol	40.000	41.496	-3.7	120	0.00
30	1,2,4-Trichlorobenzene	40.000	39.945	0.1	121	0.00
31	Naphthalene	40.000	37.527	6.2	114	0.00
32	Benzoic acid	40.000	42.673	-6.7	137	0.00
33	4-Chloroaniline	40.000	39.191	2.0	116	0.00
34 C	Hexachlorobutadiene	40.000	40.488	-1.2	124	0.00
35	Caprolactam	40.000	40.150	-0.4	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.822	2.9	113	0.00
37	2-Methylnaphthalene	40.000	38.362	4.1	116	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.895	2.8	121	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.247	4.4	116	0.00
41 S	2,4,6-Tribromophenol	80.000	82.158	-2.7	121	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.855	-4.6	124	0.00
43	2,4,5-Trichlorophenol	40.000	40.387	-1.0	121	0.00
44 S	2-Fluorobiphenyl	80.000	74.800	6.5	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	36.910	7.7	115	0.00
46	2-Chloronaphthalene	40.000	37.381	6.5	117	0.00
47	2-Nitroaniline	40.000	38.243	4.4	111	0.00
48	Acenaphthylene	40.000	37.518	6.2	115	0.00
49	Dimethylphthalate	40.000	37.327	6.7	114	0.00
50	2,6-Dinitrotoluene	40.000	38.899	2.8	116	0.00
51 C	Acenaphthene	40.000	37.318	6.7	117	0.00
52	3-Nitroaniline	40.000	39.252	1.9	116	0.00
53 P	2,4-Dinitrophenol	40.000	39.849	0.4	128	0.00
54	Dibenzofuran	40.000	37.178	7.1	116	0.00
55 P	4-Nitrophenol	40.000	38.738	3.2	116	0.00
56	2,4-Dinitrotoluene	40.000	40.161	-0.4	119	0.00
57	Fluorene	40.000	37.508	6.2	116	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.929	-2.3	123	0.00
59	Diethylphthalate	40.000	37.117	7.2	113	0.00
60	4-Chlorophenyl-phenylether	40.000	37.801	5.5	117	0.00
61	4-Nitroaniline	40.000	38.724	3.2	115	0.00
62	Azobenzene	40.000	33.645	15.9	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.497	1.3	125	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.202	4.5	116	0.00
66	4-Bromophenyl-phenylether	40.000	38.485	3.8	117	0.00
67	Hexachlorobenzene	40.000	37.968	5.1	116	0.00
68	Atrazine	40.000	39.696	0.8	120	0.00
69 C	Pentachlorophenol	40.000	40.994	-2.5	121	0.00
70	Phenanthrene	40.000	36.900	7.8	115	0.00
71	Anthracene	40.000	37.644	5.9	116	0.00
72	Carbazole	40.000	37.750	5.6	116	0.00
73	Di-n-butylphthalate	40.000	37.614	6.0	113	0.00
74 C	Fluoranthene	40.000	38.100	4.7	118	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
76	Benzidine	40.000	38.586	3.5	117	0.00
77	Pyrene	40.000	37.033	7.4	116	0.00
78 S	Terphenyl-d14	80.000	73.170	8.5	115	0.00
79	Butylbenzylphthalate	40.000	40.830	-2.1	121	0.00
80	Benzo(a)anthracene	40.000	37.599	6.0	119	0.00
81	3,3'-Dichlorobenzidine	40.000	40.561	-1.4	124	0.00
82	Chrysene	40.000	37.150	7.1	119	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.667	-1.7	122	0.00
84 c	Di-n-octyl phthalate	40.000	41.746	-4.4	122	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.525	1.2	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Benzo(b)fluoranthene	40.000	38.268	4.3	120	0.00

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88	Benzo(k)fluoranthene	40.000	37.614	6.0	122	0.00
89 C	Benzo(a)pyrene	40.000	38.397	4.0	121	0.00
90	Dibenzo(a,h)anthracene	40.000	38.180	4.6	121	0.00
91	Benzo(g,h,i)perylene	40.000	38.527	3.7	123	0.00

(#) = Out of Range

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