

Data Path : Z:\HPCHEM1\BNA_G\Data\BG041415\
 Data File : BG016413.D
 Acq On : 15 Apr 2015 00:51
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 15 03:40:47 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	35.279	11.8	113	-0.01
3	Pyridine	40.000	35.001	12.5	109	-0.01
4	n-Nitrosodimethylamine	40.000	35.617	11.0	110	-0.01
5 S	2-Fluorophenol	80.000	74.344	7.1	116	0.00
6	Aniline	40.000	35.638	10.9	110	0.00
7 S	Phenol-d6	80.000	73.720	7.9	114	0.00
8	2-Chlorophenol	40.000	38.083	4.8	118	0.00
9	Benzaldehyde	40.000	31.774	20.6	103	0.00
10 C	Phenol	40.000	36.628	8.4	112	0.00
11	bis(2-Chloroethyl)ether	40.000	34.704	13.2	109	0.00
12	1,3-Dichlorobenzene	40.000	38.160	4.6	121	0.00
13 C	1,4-Dichlorobenzene	40.000	37.718	5.7	122	0.00
14	1,2-Dichlorobenzene	40.000	36.973	7.6	117	0.00
15	Benzyl Alcohol	40.000	36.467	8.8	110	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	32.495	18.8	101	0.00
17	2-Methylphenol	40.000	36.788	8.0	112	0.00
18	Hexachloroethane	40.000	35.908	10.2	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.498	13.8	103	0.00
20	3+4-Methylphenols	40.000	37.268	6.8	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	36.886	7.8	108	0.00
23 S	Nitrobenzene-d5	80.000	73.958	7.6	107	0.00
24	Nitrobenzene	40.000	36.341	9.1	106	0.00
25	Isophorone	40.000	35.254	11.9	102	0.00
26 C	2-Nitrophenol	40.000	44.075	-10.2	121	0.00
27	2,4-Dimethylphenol	40.000	39.011	2.5	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.954	10.1	105	0.00
29 C	2,4-Dichlorophenol	40.000	41.748	-4.4	118	0.00
30	1,2,4-Trichlorobenzene	40.000	39.819	0.5	118	0.00
31	Naphthalene	40.000	37.885	5.3	113	0.00
32	Benzoic acid	40.000	44.080	-10.2	139	0.00
33	4-Chloroaniline	40.000	38.895	2.8	112	0.00
34 C	Hexachlorobutadiene	40.000	40.475	-1.2	121	0.00
35	Caprolactam	40.000	40.133	-0.3	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.189	2.0	111	0.00
37	2-Methylnaphthalene	40.000	38.192	4.5	113	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.611	3.5	117	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.602	11.0	105	0.00
41 S	2,4,6-Tribromophenol	80.000	83.054	-3.8	119	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.841	-4.6	121	0.00
43	2,4,5-Trichlorophenol	40.000	41.718	-4.3	122	0.00
44 S	2-Fluorobiphenyl	80.000	74.583	6.8	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.003	7.5	113	0.00
46	2-Chloronaphthalene	40.000	37.390	6.5	114	0.00
47	2-Nitroaniline	40.000	38.247	4.4	108	0.00
48	Acenaphthylene	40.000	37.504	6.2	112	0.00
49	Dimethylphthalate	40.000	37.604	6.0	112	0.00
50	2,6-Dinitrotoluene	40.000	39.315	1.7	115	0.00
51 C	Acenaphthene	40.000	37.256	6.9	114	0.00
52	3-Nitroaniline	40.000	39.734	0.7	114	0.00
53 P	2,4-Dinitrophenol	40.000	35.951	10.1	109	0.00
54	Dibenzofuran	40.000	37.471	6.3	114	0.00
55 P	4-Nitrophenol	40.000	39.930	0.2	116	0.00
56	2,4-Dinitrotoluene	40.000	40.378	-0.9	116	0.00
57	Fluorene	40.000	37.865	5.3	114	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.090	-5.2	124	0.00
59	Diethylphthalate	40.000	37.222	6.9	111	0.00
60	4-Chlorophenyl-phenylether	40.000	38.005	5.0	115	0.00
61	4-Nitroaniline	40.000	39.554	1.1	114	0.00
62	Azobenzene	40.000	34.247	14.4	103	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.486	3.8	121	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.868	5.3	114	0.00
66	4-Bromophenyl-phenylether	40.000	38.049	4.9	115	0.00
67	Hexachlorobenzene	40.000	38.214	4.5	116	0.00
68	Atrazine	40.000	39.505	1.2	118	0.00
69 C	Pentachlorophenol	40.000	40.364	-0.9	119	0.00
70	Phenanthrene	40.000	37.059	7.4	115	0.00
71	Anthracene	40.000	37.864	5.3	116	0.00
72	Carbazole	40.000	38.040	4.9	116	0.00
73	Di-n-butylphthalate	40.000	37.617	6.0	112	0.00
74 C	Fluoranthene	40.000	38.477	3.8	118	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
76	Benzidine	40.000	36.972	7.6	109	0.00
77	Pyrene	40.000	38.328	4.2	117	0.00
78 S	Terphenyl-d14	80.000	74.652	6.7	114	0.00
79	Butylbenzylphthalate	40.000	41.243	-3.1	119	0.00
80	Benzo(a)anthracene	40.000	38.126	4.7	118	0.00
81	3,3'-Dichlorobenzidine	40.000	40.062	-0.2	119	0.00
82	Chrysene	40.000	37.847	5.4	118	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.981	-2.5	120	0.00
84 c	Di-n-octyl phthalate	40.000	41.616	-4.0	118	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.480	1.3	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	118	0.00
87	Benzo(b)fluoranthene	40.000	38.503	3.7	118	0.00

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88	Benzo(k)fluoranthene	40.000	37.803	5.5	119	0.00
89 C	Benzo(a)pyrene	40.000	38.489	3.8	118	0.00
90	Dibenzo(a,h)anthracene	40.000	38.729	3.2	120	0.00
91	Benzo(g,h,i)perylene	40.000	38.769	3.1	120	0.00

(#) = Out of Range

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