

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
 Data File : BG016720.D
 Acq On : 25 Apr 2015 16:32
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 01:19:13 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 27 00:50:46 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	87	-0.01
2	1,4-Dioxane	40.000	40.830	-2.1	83	-0.01
3	Pyridine	40.000	40.677	-1.7	82	-0.01
4	n-Nitrosodimethylamine	40.000	40.124	-0.3	84	-0.01
5 S	2-Fluorophenol	80.000	84.045	-5.1	86	0.00
6	Aniline	40.000	41.326	-3.3	83	0.00
7 S	Phenol-d6	80.000	86.418	-8.0	87	0.00
8	2-Chlorophenol	40.000	41.604	-4.0	85	0.00
9	Benzaldehyde	40.000	36.511	8.7	84	0.00
10 C	Phenol	40.000	42.456	-6.1	87	0.00
11	bis(2-Chloroethyl)ether	40.000	39.964	0.1	83	-0.01
12	1,3-Dichlorobenzene	40.000	41.486	-3.7	86	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.168	-2.9	85	-0.01
14	1,2-Dichlorobenzene	40.000	40.901	-2.3	85	0.00
15	Benzyl Alcohol	40.000	42.007	-5.0	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.371	1.6	81	0.00
17	2-Methylphenol	40.000	43.396	-8.5	86	0.00
18	Hexachloroethane	40.000	40.653	-1.6	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.131	-0.3	79	-0.01
20	3+4-Methylphenols	40.000	42.803	-7.0	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	-0.01
22	Acetophenone	40.000	41.517	-3.8	82	0.00
23 S	Nitrobenzene-d5	80.000	84.768	-6.0	83	-0.01
24	Nitrobenzene	40.000	41.286	-3.2	81	-0.01
25	Isophorone	40.000	40.761	-1.9	78	-0.01
26 C	2-Nitrophenol	40.000	43.164	-7.9	83	0.00
27	2,4-Dimethylphenol	40.000	43.814	-9.5	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.575	-1.4	80	0.00
29 C	2,4-Dichlorophenol	40.000	45.591	-14.0	88	0.00
30	1,2,4-Trichlorobenzene	40.000	42.232	-5.6	85	0.00
31	Naphthalene	40.000	41.740	-4.4	84	0.00
32	Benzoic acid	40.000	43.137	-7.8	91	0.00
33	4-Chloroaniline	40.000	42.554	-6.4	83	0.00
34 C	Hexachlorobutadiene	40.000	42.071	-5.2	85	-0.01
35	Caprolactam	40.000	44.364	-10.9	81	-0.02
36 C	4-Chloro-3-methylphenol	40.000	45.607	-14.0	87	0.00
37	2-Methylnaphthalene	40.000	41.647	-4.1	83	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	42.592	-6.5	84	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.254	11.9	71	0.00
41 S	2,4,6-Tribromophenol	80.000	89.891	-12.4	85	0.00
42 C	2,4,6-Trichlorophenol	40.000	46.082	-15.2	85	-0.01
43	2,4,5-Trichlorophenol	40.000	45.975	-14.9	87	0.00
44 S	2-Fluorobiphenyl	80.000	83.862	-4.8	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.696	-4.2	82	0.00
46	2-Chloronaphthalene	40.000	41.853	-4.6	83	0.00
47	2-Nitroaniline	40.000	43.902	-9.8	81	0.00
48	Acenaphthylene	40.000	42.869	-7.2	83	-0.01
49	Dimethylphthalate	40.000	41.555	-3.9	81	-0.01
50	2,6-Dinitrotoluene	40.000	43.142	-7.9	82	-0.01
51 C	Acenaphthene	40.000	42.143	-5.4	83	0.00
52	3-Nitroaniline	40.000	45.156	-12.9	83	0.00
53 P	2,4-Dinitrophenol	40.000	35.819	10.5	69	0.00
54	Dibenzofuran	40.000	41.736	-4.3	82	0.00
55 P	4-Nitrophenol	40.000	42.103	-5.3	80	0.00
56	2,4-Dinitrotoluene	40.000	44.294	-10.7	81	0.00
57	Fluorene	40.000	43.009	-7.5	84	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	45.335	-13.3	86	0.00
59	Diethylphthalate	40.000	41.569	-3.9	80	0.00
60	4-Chlorophenyl-phenylether	40.000	42.047	-5.1	83	0.00
61	4-Nitroaniline	40.000	46.502	-16.3	84	-0.01
62	Azobenzene	40.000	41.883	-4.7	81	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.750	-4.4	80	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.160	-5.4	83	0.00
66	4-Bromophenyl-phenylether	40.000	41.331	-3.3	82	0.00
67	Hexachlorobenzene	40.000	42.203	-5.5	85	0.00
68	Atrazine	40.000	43.505	-8.8	85	0.00
69 C	Pentachlorophenol	40.000	40.993	-2.5	77	0.00
70	Phenanthrene	40.000	42.268	-5.7	84	0.00
71	Anthracene	40.000	42.500	-6.3	84	0.00
72	Carbazole	40.000	44.572	-11.4	87	0.00
73	Di-n-butylphthalate	40.000	44.319	-10.8	85	0.00
74 C	Fluoranthene	40.000	44.489	-11.2	88	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
76	Benzidine	40.000	32.085	19.8	74	0.00
77	Pyrene	40.000	40.360	-0.9	89	0.00
78 S	Terphenyl-d14	80.000	81.439	-1.8	90	0.00
79	Butylbenzylphthalate	40.000	44.356	-10.9	93	0.00
80	Benzo(a)anthracene	40.000	41.955	-4.9	92	0.00
81	3,3'-Dichlorobenzidine	40.000	43.824	-9.6	95	0.00
82	Chrysene	40.000	41.874	-4.7	93	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	45.463	-13.7	96	0.00
84 c	Di-n-octyl phthalate	40.000	45.524	-13.8	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	43.110	-7.8	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Benzo(b)fluoranthene	40.000	40.383	-1.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.329	-5.8	95	0.00
89 C	Benzo(a)pyrene	40.000	41.613	-4.0	95	0.00
90	Dibenzo(a,h)anthracene	40.000	41.408	-3.5	94	0.00
91	Benzo(a,h,i)perylene	40.000	41.500	-3.8	95	0.00

(#) = Out of Range

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