

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017675.D
 Acq On : 13 Jun 2015 15:21
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 05:37:56 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 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	82	0.00
2	1,4-Dioxane	40.000	39.060	2.3	81	0.00
3	Pyridine	40.000	42.643	-6.6	85	0.00
4	n-Nitrosodimethylamine	40.000	43.539	-8.8	89	0.00
5 S	2-Fluorophenol	80.000	83.877	-4.8	85	0.00
6	Aniline	40.000	41.681	-4.2	82	0.00
7 S	Phenol-d6	80.000	84.502	-5.6	85	0.00
8	2-Chlorophenol	40.000	40.761	-1.9	85	0.00
9	Benzaldehyde	40.000	43.352	-8.4	90	0.00
10 C	Phenol	40.000	39.688	0.8	84	0.00
11	bis(2-Chloroethyl)ether	40.000	41.410	-3.5	88	0.00
12	1,3-Dichlorobenzene	40.000	43.023	-7.6	89	0.00
13 C	1,4-Dichlorobenzene	40.000	41.308	-3.3	85	0.00
14	1,2-Dichlorobenzene	40.000	43.004	-7.5	85	0.00
15	Benzyl Alcohol	40.000	41.715	-4.3	81	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.200	-5.5	83	0.00
17	2-Methylphenol	40.000	42.810	-7.0	87	0.00
18	Hexachloroethane	40.000	45.547	-13.9	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.156	-0.4	79	0.00
20	3+4-Methylphenols	40.000	42.977	-7.4	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	41.003	-2.5	87	0.00
23 S	Nitrobenzene-d5	80.000	83.364	-4.2	88	0.00
24	Nitrobenzene	40.000	40.324	-0.8	86	0.00
25	Isophorone	40.000	39.379	1.6	83	0.00
26 C	2-Nitrophenol	40.000	39.295	1.8	87	0.00
27	2,4-Dimethylphenol	40.000	38.929	2.7	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.266	1.8	83	0.00
29 C	2,4-Dichlorophenol	40.000	41.718	-4.3	83	0.00
30	1,2,4-Trichlorobenzene	40.000	40.352	-0.9	85	0.00
31	Naphthalene	40.000	39.648	0.9	85	0.00
32	Benzoic acid	40.000	33.474	16.3	69	0.00
33	4-Chloroaniline	40.000	41.266	-3.2	85	0.00
34 C	Hexachlorobutadiene	40.000	40.091	-0.2	90	0.00
35	Caprolactam	40.000	35.704	10.7	71	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.987	-5.0	87	0.00
37	2-Methylnaphthalene	40.000	39.914	0.2	85	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	43.195	-8.0	88	0.00
40 P	Hexachlorocyclopentadiene	40.000	42.611	-6.5	89	0.00
41 S	2,4,6-Tribromophenol	80.000	84.748	-5.9	85	0.00
42 C	2,4,6-Trichlorophenol	40.000	43.591	-9.0	91	0.00
43	2,4,5-Trichlorophenol	40.000	45.300	-13.2	90	0.00
44 S	2-Fluorobiphenyl	80.000	82.729	-3.4	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.002	-2.5	84	0.00
46	2-Chloronaphthalene	40.000	41.891	-4.7	87	0.00
47	2-Nitroaniline	40.000	43.240	-8.1	84	0.00
48	Acenaphthylene	40.000	42.429	-6.1	85	0.00
49	Dimethylphthalate	40.000	41.007	-2.5	82	0.00
50	2,6-Dinitrotoluene	40.000	41.494	-3.7	85	0.00
51 C	Acenaphthene	40.000	41.940	-4.8	85	0.00
52	3-Nitroaniline	40.000	43.965	-9.9	86	0.00
53 P	2,4-Dinitrophenol	40.000	40.648	-1.6	81	0.00
54	Dibenzofuran	40.000	42.259	-5.6	85	0.00
55 P	4-Nitrophenol	40.000	41.930	-4.8	83	0.00
56	2,4-Dinitrotoluene	40.000	44.629	-11.6	86	0.00
57	Fluorene	40.000	41.102	-2.8	83	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.972	-12.4	86	0.00
59	Diethylphthalate	40.000	39.225	1.9	81	0.00
60	4-Chlorophenyl-phenylether	40.000	43.121	-7.8	89	0.00
61	4-Nitroaniline	40.000	42.511	-6.3	83	0.00
62	Azobenzene	40.000	43.572	-8.9	88	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.740	3.1	82	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.221	-0.6	85	0.00
66	4-Bromophenyl-phenylether	40.000	42.814	-7.0	88	0.00
67	Hexachlorobenzene	40.000	41.835	-4.6	85	0.00
68	Atrazine	40.000	40.534	-1.3	83	0.00
69 C	Pentachlorophenol	40.000	42.644	-6.6	93	0.00
70	Phenanthrene	40.000	40.141	-0.4	85	0.00
71	Anthracene	40.000	41.357	-3.4	86	0.00
72	Carbazole	40.000	41.583	-4.0	85	0.00
73	Di-n-butylphthalate	40.000	41.306	-3.3	84	0.00
74 C	Fluoranthene	40.000	42.186	-5.5	87	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
76	Benzidine	40.000	43.959	-9.9	94	0.00
77	Pyrene	40.000	39.704	0.7	89	0.00
78 S	Terphenyl-d14	80.000	81.669	-2.1	90	0.00
79	Butylbenzylphthalate	40.000	40.540	-1.3	92	0.00
80	Benzo(a)anthracene	40.000	40.408	-1.0	91	0.00
81	3,3'-Dichlorobenzidine	40.000	42.100	-5.3	93	0.00
82	Chrysene	40.000	41.165	-2.9	93	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.141	-2.9	94	0.00
84 c	Di-n-octyl phthalate	40.000	40.518	-1.3	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.026	-2.6	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Benzo(b)fluoranthene	40.000	40.674	-1.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.517	1.2	91	0.00
89 C	Benzo(a)pyrene	40.000	40.588	-1.5	96	0.00
90	Dibenzo(a,h)anthracene	40.000	40.108	-0.3	92	0.00
91	Benzo(g,h,i)perylene	40.000	40.408	-1.0	93	0.00

(#) = Out of Range

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