

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017655.D
 Acq On : 13 Jun 2015 2:34
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 13 05:03:25 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	79	0.00
2	1,4-Dioxane	40.000	39.408	1.5	79	0.00
3	Pyridine	40.000	40.640	-1.6	78	0.00
4	n-Nitrosodimethylamine	40.000	44.609	-11.5	88	0.00
5 S	2-Fluorophenol	80.000	90.980	-13.7	88	0.00
6	Aniline	40.000	41.874	-4.7	80	0.00
7 S	Phenol-d6	80.000	82.820	-3.5	81	0.00
8	2-Chlorophenol	40.000	38.944	2.6	78	0.00
9	Benzaldehyde	40.000	42.593	-6.5	85	0.00
10 C	Phenol	40.000	43.628	-9.1	89	0.00
11	bis(2-Chloroethyl)ether	40.000	41.035	-2.6	84	0.00
12	1,3-Dichlorobenzene	40.000	44.086	-10.2	88	0.00
13 C	1,4-Dichlorobenzene	40.000	42.540	-6.3	84	0.00
14	1,2-Dichlorobenzene	40.000	42.832	-7.1	81	0.00
15	Benzyl Alcohol	40.000	42.947	-7.4	80	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.936	0.2	75	0.00
17	2-Methylphenol	40.000	43.599	-9.0	86	0.00
18	Hexachloroethane	40.000	44.635	-11.6	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.116	-0.3	76	0.00
20	3+4-Methylphenols	40.000	43.583	-9.0	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	41.571	-3.9	82	0.00
23 S	Nitrobenzene-d5	80.000	86.855	-8.6	86	0.00
24	Nitrobenzene	40.000	42.004	-5.0	83	0.00
25	Isophorone	40.000	41.444	-3.6	82	0.00
26 C	2-Nitrophenol	40.000	41.842	-4.6	86	0.00
27	2,4-Dimethylphenol	40.000	43.301	-8.3	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.058	-2.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	44.255	-10.6	82	0.00
30	1,2,4-Trichlorobenzene	40.000	41.813	-4.5	82	0.00
31	Naphthalene	40.000	43.201	-8.0	86	0.00
32	Benzoic acid	40.000	37.795	5.5	73	0.00
33	4-Chloroaniline	40.000	43.426	-8.6	83	0.00
34 C	Hexachlorobutadiene	40.000	42.340	-5.9	89	0.00
35	Caprolactam	40.000	35.787	10.5	67	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.905	-7.3	83	0.00
37	2-Methylnaphthalene	40.000	42.035	-5.1	84	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	43.980	-9.9	86	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.892	-4.7	83	0.00
41 S	2,4,6-Tribromophenol	80.000	86.162	-7.7	83	0.00
42 C	2,4,6-Trichlorophenol	40.000	44.712	-11.8	90	0.00
43	2,4,5-Trichlorophenol	40.000	41.989	-5.0	80	0.00
44 S	2-Fluorobiphenyl	80.000	84.576	-5.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.610	-1.5	80	0.00
46	2-Chloronaphthalene	40.000	42.094	-5.2	84	0.00
47	2-Nitroaniline	40.000	42.548	-6.4	80	0.00
48	Acenaphthylene	40.000	42.313	-5.8	82	0.00
49	Dimethylphthalate	40.000	41.345	-3.4	79	0.00
50	2,6-Dinitrotoluene	40.000	44.004	-10.0	87	0.00
51 C	Acenaphthene	40.000	42.146	-5.4	82	0.00
52	3-Nitroaniline	40.000	42.624	-6.6	80	0.00
53 P	2,4-Dinitrophenol	40.000	40.456	-1.1	78	0.00
54	Dibenzofuran	40.000	41.517	-3.8	81	0.00
55 P	4-Nitrophenol	40.000	43.143	-7.9	83	0.00
56	2,4-Dinitrotoluene	40.000	43.278	-8.2	80	0.00
57	Fluorene	40.000	41.106	-2.8	80	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.033	-5.1	78	0.00
59	Diethylphthalate	40.000	40.640	-1.6	80	0.00
60	4-Chlorophenyl-phenylether	40.000	42.851	-7.1	85	0.00
61	4-Nitroaniline	40.000	41.315	-3.3	78	0.00
62	Azobenzene	40.000	41.841	-4.6	81	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.681	3.3	80	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.625	0.9	81	0.00
66	4-Bromophenyl-phenylether	40.000	40.906	-2.3	81	0.00
67	Hexachlorobenzene	40.000	40.102	-0.3	79	0.00
68	Atrazine	40.000	39.991	0.0	79	0.00
69 C	Pentachlorophenol	40.000	40.996	-2.5	86	0.00
70	Phenanthrene	40.000	39.781	0.5	81	0.00
71	Anthracene	40.000	41.353	-3.4	83	0.00
72	Carbazole	40.000	41.234	-3.1	81	0.00
73	Di-n-butylphthalate	40.000	41.757	-4.4	83	0.00
74 C	Fluoranthene	40.000	42.350	-5.9	85	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
76	Benzidine	40.000	44.815	-12.0	94	0.00
77	Pyrene	40.000	39.353	1.6	86	0.00
78 S	Terphenyl-d14	80.000	80.894	-1.1	87	0.00
79	Butylbenzylphthalate	40.000	40.113	-0.3	89	0.00
80	Benzo(a)anthracene	40.000	40.990	-2.5	91	0.00
81	3,3'-Dichlorobenzidine	40.000	42.957	-7.4	93	0.00
82	Chrysene	40.000	41.886	-4.7	92	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.244	-3.1	93	0.00
84 c	Di-n-octyl phthalate	40.000	41.275	-3.2	94	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.241	-3.1	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Benzo(b)fluoranthene	40.000	41.778	-4.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.869	0.3	89	0.00
89 C	Benzo(a)pyrene	40.000	40.610	-1.5	93	0.00
90	Dibenzo(a,h)anthracene	40.000	40.817	-2.0	91	0.00
91	Benzo(g,h,i)perylene	40.000	41.629	-4.1	93	0.00

(#) = Out of Range

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