

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017673.D
 Acq On : 13 Jun 2015 13:36
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 04:35:43 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	90	0.00
2	1,4-Dioxane	40.000	37.345	6.6	85	0.00
3	Pyridine	40.000	39.998	0.0	87	0.00
4	n-Nitrosodimethylamine	40.000	40.641	-1.6	91	0.00
5 S	2-Fluorophenol	80.000	83.295	-4.1	92	0.00
6	Aniline	40.000	40.196	-0.5	87	0.00
7 S	Phenol-d6	80.000	80.345	-0.4	89	0.00
8	2-Chlorophenol	40.000	40.511	-1.3	92	0.00
9	Benzaldehyde	40.000	41.661	-4.2	95	0.00
10 C	Phenol	40.000	41.407	-3.5	96	0.00
11	bis(2-Chloroethyl)ether	40.000	38.783	3.0	89	0.00
12	1,3-Dichlorobenzene	40.000	41.559	-3.9	94	0.00
13 C	1,4-Dichlorobenzene	40.000	41.132	-2.8	92	0.00
14	1,2-Dichlorobenzene	40.000	39.547	1.1	85	0.00
15	Benzyl Alcohol	40.000	40.428	-1.1	86	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.181	-8.0	92	0.00
17	2-Methylphenol	40.000	43.627	-9.1	97	0.00
18	Hexachloroethane	40.000	42.320	-5.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.216	2.0	84	0.00
20	3+4-Methylphenols	40.000	41.611	-4.0	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	40.736	-1.8	90	0.00
23 S	Nitrobenzene-d5	80.000	85.039	-6.3	94	0.00
24	Nitrobenzene	40.000	42.423	-6.1	94	0.00
25	Isophorone	40.000	39.244	1.9	86	0.00
26 C	2-Nitrophenol	40.000	41.339	-3.3	95	0.00
27	2,4-Dimethylphenol	40.000	41.563	-3.9	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.547	-3.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	44.393	-11.0	92	0.00
30	1,2,4-Trichlorobenzene	40.000	41.478	-3.7	90	0.00
31	Naphthalene	40.000	41.488	-3.7	92	0.00
32	Benzoic acid	40.000	35.525	11.2	76	0.00
33	4-Chloroaniline	40.000	41.816	-4.5	89	0.00
34 C	Hexachlorobutadiene	40.000	40.969	-2.4	96	0.00
35	Caprolactam	40.000	37.710	5.7	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.883	-7.2	92	0.00
37	2-Methylnaphthalene	40.000	40.681	-1.7	90	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.049	-0.1	91	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.151	-0.4	90	0.00
41 S	2,4,6-Tribromophenol	80.000	78.406	2.0	88	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.121	-0.3	94	0.00
43	2,4,5-Trichlorophenol	40.000	41.941	-4.9	93	0.00
44 S	2-Fluorobiphenyl	80.000	79.288	0.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.996	5.0	87	0.00
46	2-Chloronaphthalene	40.000	39.648	0.9	92	0.00
47	2-Nitroaniline	40.000	41.893	-4.7	91	0.00
48	Acenaphthylene	40.000	39.272	1.8	88	0.00
49	Dimethylphthalate	40.000	38.291	4.3	85	0.00
50	2,6-Dinitrotoluene	40.000	39.148	2.1	89	0.00
51 C	Acenaphthene	40.000	39.476	1.3	89	0.00
52	3-Nitroaniline	40.000	40.683	-1.7	89	0.00
53 P	2,4-Dinitrophenol	40.000	40.262	-0.7	89	0.00
54	Dibenzofuran	40.000	38.815	3.0	87	0.00
55 P	4-Nitrophenol	40.000	42.232	-5.6	93	0.00
56	2,4-Dinitrotoluene	40.000	40.987	-2.5	88	0.00
57	Fluorene	40.000	39.282	1.8	89	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.812	-7.0	92	0.00
59	Diethylphthalate	40.000	37.100	7.2	85	0.00
60	4-Chlorophenyl-phenylether	40.000	39.775	0.6	92	0.00
61	4-Nitroaniline	40.000	38.864	2.8	85	0.00
62	Azobenzene	40.000	40.334	-0.8	91	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.373	-0.9	92	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.844	2.9	87	0.00
66	4-Bromophenyl-phenylether	40.000	41.304	-3.3	90	0.00
67	Hexachlorobenzene	40.000	40.797	-2.0	89	0.00
68	Atrazine	40.000	38.974	2.6	85	0.00
69 C	Pentachlorophenol	40.000	40.552	-1.4	94	0.00
70	Phenanthrene	40.000	38.913	2.7	88	0.00
71	Anthracene	40.000	39.160	2.1	87	0.00
72	Carbazole	40.000	40.707	-1.8	89	0.00
73	Di-n-butylphthalate	40.000	38.981	2.5	85	0.00
74 C	Fluoranthene	40.000	40.602	-1.5	90	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
76	Benzidine	40.000	43.898	-9.7	96	0.00
77	Pyrene	40.000	39.608	1.0	91	0.00
78 S	Terphenyl-d14	80.000	80.961	-1.2	91	0.00
79	Butylbenzylphthalate	40.000	40.702	-1.8	94	0.00
80	Benzo(a)anthracene	40.000	40.509	-1.3	94	0.00
81	3,3'-Dichlorobenzidine	40.000	42.735	-6.8	97	0.00
82	Chrysene	40.000	40.912	-2.3	94	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.325	-3.3	97	0.00
84 c	Di-n-octyl phthalate	40.000	40.574	-1.4	97	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.046	-2.6	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Benzo(b)fluoranthene	40.000	38.883	2.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.370	-0.9	96	0.00
89 C	Benzo(a)pyrene	40.000	39.282	1.8	95	0.00
90	Dibenzo(a,h)anthracene	40.000	40.462	-1.2	96	0.00
91	Benzo(g,h,i)perylene	40.000	39.842	0.4	95	0.00

(#) = Out of Range

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