

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060315\
 Data File : BG017438.D
 Acq On : 4 Jun 2015 11:13
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 17:25:20 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 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	97	0.00
2	1,4-Dioxane	40.000	39.676	0.8	101	0.00
3	Pyridine	40.000	39.238	1.9	91	-0.01
4	n-Nitrosodimethylamine	40.000	44.190	-10.5	102	-0.01
5 S	2-Fluorophenol	80.000	76.442	4.4	92	-0.01
6	Aniline	40.000	39.299	1.8	95	0.00
7 S	Phenol-d6	80.000	79.494	0.6	94	-0.01
8	2-Chlorophenol	40.000	38.439	3.9	94	-0.01
9	Benzaldehyde	40.000	40.234	-0.6	93	0.00
10 C	Phenol	40.000	39.074	2.3	91	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.578	-3.9	99	0.00
12	1,3-Dichlorobenzene	40.000	38.729	3.2	95	0.00
13 C	1,4-Dichlorobenzene	40.000	37.856	5.4	92	0.00
14	1,2-Dichlorobenzene	40.000	38.217	4.5	92	0.00
15	Benzyl Alcohol	40.000	40.385	-1.0	93	-0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	40.402	-1.0	97	0.00
17	2-Methylphenol	40.000	39.242	1.9	93	0.00
18	Hexachloroethane	40.000	40.229	-0.6	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.131	4.7	91	-0.01
20	3+4-Methylphenols	40.000	38.058	4.9	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	40.782	-2.0	92	0.00
23 S	Nitrobenzene-d5	80.000	83.125	-3.9	93	0.00
24	Nitrobenzene	40.000	42.168	-5.4	95	0.00
25	Isophorone	40.000	38.624	3.4	89	0.00
26 C	2-Nitrophenol	40.000	41.381	-3.5	91	0.00
27	2,4-Dimethylphenol	40.000	40.130	-0.3	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.543	-3.9	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.549	-3.9	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.372	1.6	91	-0.01
31	Naphthalene	40.000	41.601	-4.0	95	0.00
32	Benzoic acid	40.000	35.612	11.0	78	0.00
33	4-Chloroaniline	40.000	39.631	0.9	89	0.00
34 C	Hexachlorobutadiene	40.000	40.980	-2.4	93	0.00
35	Caprolactam	40.000	37.430	6.4	80	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.311	-0.8	89	0.00
37	2-Methylnaphthalene	40.000	40.692	-1.7	91	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.977	2.6	93	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.321	11.7	81	0.00
41 S	2,4,6-Tribromophenol	80.000	78.711	1.6	90	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.482	3.8	84	-0.01
43	2,4,5-Trichlorophenol	40.000	39.172	2.1	92	0.00
44 S	2-Fluorobiphenyl	80.000	77.935	2.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.534	1.2	91	0.00
46	2-Chloronaphthalene	40.000	39.535	1.2	88	0.00
47	2-Nitroaniline	40.000	40.129	-0.3	90	0.00
48	Acenaphthylene	40.000	40.029	-0.1	91	0.00
49	Dimethylphthalate	40.000	37.487	6.3	85	0.00
50	2,6-Dinitrotoluene	40.000	38.671	3.3	89	0.00
51 C	Acenaphthene	40.000	40.078	-0.2	94	0.00
52	3-Nitroaniline	40.000	38.324	4.2	88	0.00
53 P	2,4-Dinitrophenol	40.000	36.565	8.6	86	0.00
54	Dibenzofuran	40.000	40.222	-0.6	91	0.00
55 P	4-Nitrophenol	40.000	37.537	6.2	85	-0.01
56	2,4-Dinitrotoluene	40.000	39.342	1.6	86	0.00
57	Fluorene	40.000	39.381	1.5	90	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.641	0.9	87	0.00
59	Diethylphthalate	40.000	36.928	7.7	85	0.00
60	4-Chlorophenyl-phenylether	40.000	39.863	0.3	92	0.00
61	4-Nitroaniline	40.000	40.750	-1.9	88	0.00
62	Azobenzene	40.000	40.796	-2.0	93	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.644	0.9	88	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.318	-0.8	88	0.00
66	4-Bromophenyl-phenylether	40.000	39.938	0.2	91	0.00
67	Hexachlorobenzene	40.000	39.937	0.2	90	0.00
68	Atrazine	40.000	39.112	2.2	85	0.00
69 C	Pentachlorophenol	40.000	38.752	3.1	87	0.00
70	Phenanthrene	40.000	39.640	0.9	89	0.00
71	Anthracene	40.000	39.903	0.2	90	0.00
72	Carbazole	40.000	39.898	0.3	90	0.00
73	Di-n-butylphthalate	40.000	39.891	0.3	88	0.00
74 C	Fluoranthene	40.000	40.568	-1.4	91	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
76	Benzidine	40.000	40.540	-1.3	87	0.00
77	Pyrene	40.000	40.192	-0.5	91	0.00
78 S	Terphenyl-d14	80.000	81.128	-1.4	92	0.00
79	Butylbenzylphthalate	40.000	40.589	-1.5	90	0.00
80	Benzo(a)anthracene	40.000	40.399	-1.0	91	0.00
81	3,3'-Dichlorobenzidine	40.000	41.639	-4.1	92	0.00
82	Chrysene	40.000	40.281	-0.7	91	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.681	-1.7	91	0.00
84 c	Di-n-octyl phthalate	40.000	40.059	-0.1	91	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.079	-2.7	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	39.150	2.1	89	0.00

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88	Benzo(k)fluoranthene	40.000	40.388	-1.0	97	0.00
89 C	Benzo(a)pyrene	40.000	40.257	-0.6	93	0.00
90	Dibenzo(a,h)anthracene	40.000	39.918	0.2	92	0.00
91	Benzo(g,h,i)perylene	40.000	39.918	0.2	94	0.00

(#) = Out of Range

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