

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
 Data File : BG025496.D
 Acq On : 13 Jan 2017 00:14
 Operator : UM/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 02:24:54 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 11:26:22 2017
 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	134	0.00
2	1,4-Dioxane	40.000	41.671	-4.2	139	0.00
3	Pyridine	40.000	42.761	-6.9	131	0.00
4	n-Nitrosodimethylamine	40.000	45.278	-13.2	140	0.00
5 S	2-Fluorophenol	80.000	87.588	-9.5	143	0.00
6	Aniline	40.000	43.322	-8.3	138	0.00
7 S	Phenol-d6	80.000	89.153	-11.4	139	0.00
8	2-Chlorophenol	40.000	43.223	-8.1	139	0.00
9	Benzaldehyde	40.000	40.982	-2.5	136	0.00
10 C	Phenol	40.000	43.203	-8.0	136	0.00
11	bis(2-Chloroethyl)ether	40.000	42.881	-7.2	139	0.00
12	1,3-Dichlorobenzene	40.000	42.673	-6.7	136	0.00
13 C	1,4-Dichlorobenzene	40.000	41.028	-2.6	132	0.00
14	1,2-Dichlorobenzene	40.000	41.451	-3.6	135	0.00
15	Benzyl Alcohol	40.000	44.319	-10.8	134	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	45.268	-13.2	145	0.00
17	2-Methylphenol	40.000	44.148	-10.4	140	0.00
18	Hexachloroethane	40.000	44.250	-10.6	136	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.762	-6.9	136	0.00
20	3+4-Methylphenols	40.000	43.965	-9.9	138	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	143	0.00
22	Acetophenone	40.000	40.103	-0.3	132	0.00
23 S	Nitrobenzene-d5	80.000	82.929	-3.7	136	0.00
24	Nitrobenzene	40.000	40.817	-2.0	135	0.00
25	Isophorone	40.000	41.526	-3.8	136	0.00
26 C	2-Nitrophenol	40.000	42.748	-6.9	139	0.00
27	2,4-Dimethylphenol	40.000	38.174	4.6	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.154	-0.4	139	0.00
29 C	2,4-Dichlorophenol	40.000	41.623	-4.1	137	0.00
30	1,2,4-Trichlorobenzene	40.000	39.753	0.6	135	0.00
31	Naphthalene	40.000	40.801	-2.0	135	0.00
32	Benzoic acid	40.000	42.449	-6.1	137	0.01
33	4-Chloroaniline	40.000	42.260	-5.6	135	0.00
34 C	Hexachlorobutadiene	40.000	40.583	-1.5	136	0.00
35	Caprolactam	40.000	38.830	2.9	129	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.095	-5.2	137	0.00
37	2-Methylnaphthalene	40.000	41.238	-3.1	136	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	137	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.703	-4.3	136	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.470	-3.7	139	0.00
41 S	2,4,6-Tribromophenol	80.000	79.873	0.2	127	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.146	-0.4	130	0.00
43	2,4,5-Trichlorophenol	40.000	39.803	0.5	129	0.00
44 S	2-Fluorobiphenyl	80.000	80.653	-0.8	134	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.921	-2.3	134	0.00
46	2-Chloronaphthalene	40.000	40.863	-2.2	136	0.00
47	2-Nitroaniline	40.000	43.777	-9.4	138	0.00
48	Acenaphthylene	40.000	40.823	-2.1	135	0.00
49	Dimethylphthalate	40.000	40.475	-1.2	130	0.00
50	2,6-Dinitrotoluene	40.000	41.272	-3.2	134	0.00
51 C	Acenaphthene	40.000	40.756	-1.9	133	0.00
52	3-Nitroaniline	40.000	41.822	-4.6	133	0.00
53 P	2,4-Dinitrophenol	40.000	38.962	2.6	126	0.00
54	Dibenzofuran	40.000	40.739	-1.8	132	0.00
55 P	4-Nitrophenol	40.000	41.377	-3.4	128	0.00
56	2,4-Dinitrotoluene	40.000	42.508	-6.3	136	0.00
57	Fluorene	40.000	40.911	-2.3	134	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.545	1.1	129	0.00
59	Diethylphthalate	40.000	40.471	-1.2	132	0.00
60	4-Chlorophenyl-phenylether	40.000	41.410	-3.5	135	0.00
61	4-Nitroaniline	40.000	43.450	-8.6	128	0.00
62	Azobenzene	40.000	42.468	-6.2	137	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	133	0.00
64	4,6-Dinitro-2-methylphenol	40.000	45.831	-14.6	132	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.137	-5.3	132	0.00
66	4-Bromophenyl-phenylether	40.000	42.120	-5.3	131	0.00
67	Hexachlorobenzene	40.000	41.460	-3.7	132	0.00
68	Atrazine	40.000	31.611	21.0	99	0.00
69 C	Pentachlorophenol	40.000	38.113	4.7	114	0.00
70	Phenanthrene	40.000	41.289	-3.2	130	0.00
71	Anthracene	40.000	41.340	-3.4	132	0.00
72	Carbazole	40.000	40.694	-1.7	129	0.00
73	Di-n-butylphthalate	40.000	40.560	-1.4	129	0.00
74 C	Fluoranthene	40.000	40.972	-2.4	131	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	142	0.00
76	Benzidine	40.000	34.111	14.7	114	0.00
77	Pyrene	40.000	40.400	-1.0	131	0.00
78 S	Terphenyl-d14	80.000	76.726	4.1	127	0.00
79	Butylbenzylphthalate	40.000	41.658	-4.1	141	0.00
80	Benzo(a)anthracene	40.000	41.043	-2.6	136	0.00
81	3,3'-Dichlorobenzidine	40.000	42.698	-6.7	141	0.00
82	Chrysene	40.000	41.120	-2.8	138	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.119	-5.3	142	0.00
84 c	Di-n-octyl phthalate	40.000	43.470	-8.7	144	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	43.769	-9.4	145	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	145	0.00
87	Benzo(b)fluoranthene	40.000	41.201	-3.0	142	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.468	-3.7	140	0.00
89 C	Benzo(a)pyrene	40.000	41.887	-4.7	143	0.00
90	Dibenzo(a,h)anthracene	40.000	42.252	-5.6	143	0.00
91	Benzo(a,h,i)perylene	40.000	42.242	-5.6	146	-0.01

(#) = Out of Range

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