

Data Path : Z:\HPCHEM1\BNA_G\Data\BG061517\
 Data File : BG027452.D
 Acq On : 15 Jun 2017 21:44
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 01:38:17 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 19:09:08 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	92	0.00
2	1,4-Dioxane	40.000	41.408	-3.5	95	0.00
3	Pyridine	40.000	42.402	-6.0	93	0.00
4	n-Nitrosodimethylamine	40.000	40.619	-1.5	93	0.00
5 S	2-Fluorophenol	80.000	81.912	-2.4	90	0.00
6	Aniline	40.000	41.004	-2.5	89	0.00
7 S	Phenol-d6	80.000	82.115	-2.6	90	0.00
8	2-Chlorophenol	40.000	40.519	-1.3	90	0.00
9	Benzaldehyde	40.000	40.537	-1.3	89	0.00
10 C	Phenol	40.000	40.471	-1.2	89	0.00
11	bis(2-Chloroethyl)ether	40.000	40.663	-1.7	92	0.00
12	1,3-Dichlorobenzene	40.000	40.482	-1.2	90	0.00
13 C	1,4-Dichlorobenzene	40.000	40.414	-1.0	90	0.00
14	1,2-Dichlorobenzene	40.000	40.056	-0.1	90	0.00
15	Benzyl Alcohol	40.000	31.314	21.7	68	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.463	-3.7	92	-0.01
17	2-Methylphenol	40.000	40.657	-1.6	89	0.00
18	Hexachloroethane	40.000	40.420	-1.1	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.813	-9.5	94	0.00
20	3+4-Methylphenols	40.000	40.710	-1.8	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	41.269	-3.2	92	0.00
23 S	Nitrobenzene-d5	80.000	82.970	-3.7	91	0.00
24	Nitrobenzene	40.000	41.482	-3.7	91	0.00
25	Isophorone	40.000	44.598	-11.5	96	0.00
26 C	2-Nitrophenol	40.000	39.892	0.3	89	0.00
27	2,4-Dimethylphenol	40.000	39.602	1.0	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.940	-2.3	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.980	-2.4	89	0.00
30	1,2,4-Trichlorobenzene	40.000	40.146	-0.4	91	0.00
31	Naphthalene	40.000	40.428	-1.1	91	0.00
32	Benzoic acid	40.000	38.126	4.7	88	-0.01
33	4-Chloroaniline	40.000	42.707	-6.8	91	0.00
34 C	Hexachlorobutadiene	40.000	39.897	0.3	90	0.00
35	Caprolactam	40.000	48.717	-21.8	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.704	-6.8	92	0.00
37	2-Methylnaphthalene	40.000	41.471	-3.7	91	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.635	3.4	92	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.711	8.2	89	0.00
41 S	2,4,6-Tribromophenol	80.000	89.364	-11.7	101	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.864	0.3	91	0.00
43	2,4,5-Trichlorophenol	40.000	40.991	-2.5	95	0.00
44 S	2-Fluorobiphenyl	80.000	78.448	1.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.034	2.4	92	0.00
46	2-Chloronaphthalene	40.000	39.197	2.0	92	0.00
47	2-Nitroaniline	40.000	43.648	-9.1	98	0.00
48	Acenaphthylene	40.000	40.503	-1.3	94	0.00
49	Dimethylphthalate	40.000	41.556	-3.9	98	0.00
50	2,6-Dinitrotoluene	40.000	43.631	-9.1	98	0.00
51 C	Acenaphthene	40.000	39.973	0.1	94	0.00
52	3-Nitroaniline	40.000	43.646	-9.1	102	0.00
53 P	2,4-Dinitrophenol	40.000	38.601	3.5	94	0.00
54	Dibenzofuran	40.000	40.161	-0.4	95	0.00
55 P	4-Nitrophenol	40.000	44.345	-10.9	101	0.00
56	2,4-Dinitrotoluene	40.000	43.188	-8.0	101	0.00
57	Fluorene	40.000	41.231	-3.1	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.934	-4.8	97	0.00
59	Diethylphthalate	40.000	43.373	-8.4	102	0.00
60	4-Chlorophenyl-phenylether	40.000	40.796	-2.0	96	0.00
61	4-Nitroaniline	40.000	45.695	-14.2	104	0.00
62	Azobenzene	40.000	42.800	-7.0	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.027	-0.1	102	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.113	-0.3	101	0.00
66	4-Bromophenyl-phenylether	40.000	39.824	0.4	100	0.00
67	Hexachlorobenzene	40.000	39.269	1.8	99	0.00
68	Atrazine	40.000	39.447	1.4	99	0.00
69 C	Pentachlorophenol	40.000	41.217	-3.0	104	0.00
70	Phenanthrene	40.000	40.338	-0.8	102	0.00
71	Anthracene	40.000	40.929	-2.3	103	0.00
72	Carbazole	40.000	40.668	-1.7	103	0.00
73	Di-n-butylphthalate	40.000	40.609	-1.5	103	0.00
74 C	Fluoranthene	40.000	40.389	-1.0	103	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
76	Benzidine	40.000	40.657	-1.6	97	0.00
77	Pyrene	40.000	41.882	-4.7	101	0.00
78 S	Terphenyl-d14	80.000	83.734	-4.7	100	0.00
79	Butylbenzylphthalate	40.000	41.980	-4.9	100	0.00
80	Benzo(a)anthracene	40.000	41.352	-3.4	101	0.00
81	3,3'-Dichlorobenzidine	40.000	41.445	-3.6	98	0.00
82	Chrysene	40.000	40.528	-1.3	99	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.815	-4.5	99	0.00
84 c	Di-n-octyl phthalate	40.000	42.203	-5.5	100	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.996	-2.5	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Benzo(b)fluoranthene	40.000	40.895	-2.2	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.710	-1.8	98	0.00
89 C	Benzo(a)pyrene	40.000	41.094	-2.7	99	0.00
90	Dibenzo(a,h)anthracene	40.000	40.567	-1.4	98	0.00
91	Benzo(g,h,i)perylene	40.000	40.819	-2.0	99	0.00

(#) = Out of Range

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