

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061417\
 Data File : BG027434.D
 Acq On : 15 Jun 2017 2:45
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 04:46:58 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	94	0.00
2	1,4-Dioxane	40.000	39.937	0.2	94	0.00
3	Pyridine	40.000	43.487	-8.7	98	0.00
4	n-Nitrosodimethylamine	40.000	40.199	-0.5	94	0.00
5 S	2-Fluorophenol	80.000	82.523	-3.2	92	0.00
6	Aniline	40.000	43.124	-7.8	96	0.00
7 S	Phenol-d6	80.000	84.486	-5.6	94	0.00
8	2-Chlorophenol	40.000	41.319	-3.3	93	0.00
9	Benzaldehyde	40.000	41.848	-4.6	94	0.00
10 C	Phenol	40.000	41.699	-4.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	40.349	-0.9	93	0.00
12	1,3-Dichlorobenzene	40.000	41.022	-2.6	93	0.00
13 C	1,4-Dichlorobenzene	40.000	40.899	-2.2	93	0.00
14	1,2-Dichlorobenzene	40.000	40.406	-1.0	93	0.00
15	Benzyl Alcohol	40.000	42.263	-5.7	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.468	-1.2	92	0.00
17	2-Methylphenol	40.000	41.377	-3.4	92	0.00
18	Hexachloroethane	40.000	41.077	-2.7	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.422	-6.1	93	0.00
20	3+4-Methylphenols	40.000	42.275	-5.7	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.900	-2.2	94	0.00
23 S	Nitrobenzene-d5	80.000	82.278	-2.8	94	0.00
24	Nitrobenzene	40.000	41.168	-2.9	94	0.00
25	Isophorone	40.000	41.995	-5.0	94	0.00
26 C	2-Nitrophenol	40.000	40.982	-2.5	95	0.00
27	2,4-Dimethylphenol	40.000	39.705	0.7	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.453	-1.1	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.161	-2.9	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.453	-1.1	95	0.00
31	Naphthalene	40.000	40.060	-0.2	93	0.00
32	Benzoic acid	40.000	40.936	-2.3	100	0.00
33	4-Chloroaniline	40.000	43.276	-8.2	96	0.00
34 C	Hexachlorobutadiene	40.000	40.093	-0.2	93	0.00
35	Caprolactam	40.000	43.941	-9.9	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.499	-6.2	95	0.00
37	2-Methylnaphthalene	40.000	40.747	-1.9	93	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.937	0.2	94	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.225	4.4	92	0.00
41 S	2,4,6-Tribromophenol	80.000	87.140	-8.9	98	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.962	-2.4	92	0.00
43	2,4,5-Trichlorophenol	40.000	41.844	-4.6	96	0.00
44 S	2-Fluorobiphenyl	80.000	80.658	-0.8	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.302	-0.8	94	0.00
46	2-Chloronaphthalene	40.000	40.481	-1.2	94	0.00
47	2-Nitroaniline	40.000	44.416	-11.0	99	0.00
48	Acenaphthylene	40.000	41.472	-3.7	95	0.00
49	Dimethylphthalate	40.000	41.049	-2.6	95	0.00
50	2,6-Dinitrotoluene	40.000	44.118	-10.3	98	0.00
51 C	Acenaphthene	40.000	41.736	-4.3	97	0.00
52	3-Nitroaniline	40.000	42.855	-7.1	99	0.00
53 P	2,4-Dinitrophenol	40.000	40.943	-2.4	99	0.00
54	Dibenzofuran	40.000	40.844	-2.1	95	0.00
55 P	4-Nitrophenol	40.000	45.501	-13.8	102	0.00
56	2,4-Dinitrotoluene	40.000	43.245	-8.1	100	0.00
57	Fluorene	40.000	41.890	-4.7	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.850	-9.6	100	0.00
59	Diethylphthalate	40.000	42.339	-5.8	98	0.00
60	4-Chlorophenyl-phenylether	40.000	41.411	-3.5	96	0.00
61	4-Nitroaniline	40.000	44.698	-11.7	100	0.00
62	Azobenzene	40.000	42.493	-6.2	98	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.618	-6.5	104	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.848	-2.1	98	0.00
66	4-Bromophenyl-phenylether	40.000	39.990	0.0	96	0.00
67	Hexachlorobenzene	40.000	40.389	-1.0	98	0.00
68	Atrazine	40.000	40.478	-1.2	97	0.00
69 C	Pentachlorophenol	40.000	41.874	-4.7	101	0.00
70	Phenanthrene	40.000	40.479	-1.2	98	0.00
71	Anthracene	40.000	40.979	-2.4	99	0.00
72	Carbazole	40.000	41.089	-2.7	99	0.00
73	Di-n-butylphthalate	40.000	41.711	-4.3	101	0.00
74 C	Fluoranthene	40.000	40.581	-1.5	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
76	Benzidine	40.000	46.588	-16.5	110	0.00
77	Pyrene	40.000	41.584	-4.0	99	0.00
78 S	Terphenyl-d14	80.000	83.172	-4.0	98	0.00
79	Butylbenzylphthalate	40.000	41.888	-4.7	99	0.00
80	Benzo(a)anthracene	40.000	41.568	-3.9	100	0.00
81	3,3'-Dichlorobenzidine	40.000	42.625	-6.6	99	0.00
82	Chrysene	40.000	40.678	-1.7	98	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.347	-5.9	99	0.00
84 c	Di-n-octyl phthalate	40.000	42.533	-6.3	100	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.607	-4.0	99	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Benzo(b)fluoranthene	40.000	40.720	-1.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.067	-2.7	99	0.00
89 C	Benzo(a)pyrene	40.000	40.898	-2.2	98	0.00
90	Dibenzo(a,h)anthracene	40.000	41.037	-2.6	98	0.00
91	Benzo(a,h,i)perylene	40.000	40.912	-2.3	99	0.00

(#) = Out of Range

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