

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091317\
 Data File : BG028692.D
 Acq On : 13 Sep 2017 10:53
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 12:57:14 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 16:57:11 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	90	0.00
2	1,4-Dioxane	40.000	38.547	3.6	89	0.00
3	Pyridine	40.000	41.537	-3.8	90	0.00
4	n-Nitrosodimethylamine	40.000	39.871	0.3	87	0.00
5 S	2-Fluorophenol	80.000	82.250	-2.8	88	0.00
6	Aniline	40.000	42.118	-5.3	90	0.00
7 S	Phenol-d6	80.000	82.278	-2.8	90	0.00
8	2-Chlorophenol	40.000	39.951	0.1	87	0.00
9	Benzaldehyde	40.000	39.705	0.7	87	0.00
10 C	Phenol	40.000	41.576	-3.9	90	0.00
11	bis(2-Chloroethyl)ether	40.000	39.703	0.7	89	0.00
12	1,3-Dichlorobenzene	40.000	41.205	-3.0	91	0.00
13 C	1,4-Dichlorobenzene	40.000	40.645	-1.6	88	0.00
14	1,2-Dichlorobenzene	40.000	40.064	-0.2	90	0.00
15	Benzyl Alcohol	40.000	41.152	-2.9	89	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.378	-0.9	89	0.00
17	2-Methylphenol	40.000	40.626	-1.6	90	0.00
18	Hexachloroethane	40.000	42.153	-5.4	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.455	-6.1	92	0.00
20	3+4-Methylphenols	40.000	41.449	-3.6	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	42.681	-6.7	90	0.00
23 S	Nitrobenzene-d5	80.000	88.107	-10.1	93	0.00
24	Nitrobenzene	40.000	42.024	-5.1	90	0.00
25	Isophorone	40.000	42.368	-5.9	90	0.00
26 C	2-Nitrophenol	40.000	41.473	-3.7	87	-0.01
27	2,4-Dimethylphenol	40.000	43.624	-9.1	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.314	-5.8	89	0.00
29 C	2,4-Dichlorophenol	40.000	42.452	-6.1	89	0.00
30	1,2,4-Trichlorobenzene	40.000	41.461	-3.7	88	0.00
31	Naphthalene	40.000	42.392	-6.0	89	0.00
32	Benzoic acid	40.000	45.090	-12.7	100	-0.01
33	4-Chloroaniline	40.000	42.677	-6.7	90	0.00
34 C	Hexachlorobutadiene	40.000	41.050	-2.6	89	0.00
35	Caprolactam	40.000	44.283	-10.7	93	-0.02
36 C	4-Chloro-3-methylphenol	40.000	43.586	-9.0	94	0.00
37	2-Methylnaphthalene	40.000	42.336	-5.8	90	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.872	-2.2	91	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.792	13.0	78	0.00
41 S	2,4,6-Tribromophenol	80.000	88.686	-10.9	102	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.632	-4.1	95	0.00
43	2,4,5-Trichlorophenol	40.000	42.002	-5.0	96	0.00
44 S	2-Fluorobiphenyl	80.000	81.643	-2.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.276	-3.2	93	0.00
46	2-Chloronaphthalene	40.000	40.967	-2.4	92	0.00
47	2-Nitroaniline	40.000	43.773	-9.4	97	0.00
48	Acenaphthylene	40.000	41.830	-4.6	95	0.00
49	Dimethylphthalate	40.000	42.132	-5.3	96	0.00
50	2,6-Dinitrotoluene	40.000	42.193	-5.5	95	0.00
51 C	Acenaphthene	40.000	41.642	-4.1	95	0.00
52	3-Nitroaniline	40.000	43.315	-8.3	97	0.00
53 P	2,4-Dinitrophenol	40.000	36.094	9.8	83	0.00
54	Dibenzofuran	40.000	42.625	-6.6	97	0.00
55 P	4-Nitrophenol	40.000	39.899	0.3	85	0.00
56	2,4-Dinitrotoluene	40.000	44.329	-10.8	97	0.00
57	Fluorene	40.000	43.005	-7.5	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.484	-3.7	94	0.00
59	Diethylphthalate	40.000	42.456	-6.1	99	0.00
60	4-Chlorophenyl-phenylether	40.000	42.609	-6.5	99	0.00
61	4-Nitroaniline	40.000	44.622	-11.6	96	0.00
62	Azobenzene	40.000	43.176	-7.9	99	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.845	0.4	91	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.112	-5.3	100	0.00
66	4-Bromophenyl-phenylether	40.000	41.256	-3.1	97	0.00
67	Hexachlorobenzene	40.000	41.126	-2.8	98	0.00
68	Atrazine	40.000	42.716	-6.8	98	0.00
69 C	Pentachlorophenol	40.000	41.810	-4.5	95	0.00
70	Phenanthrene	40.000	42.742	-6.9	101	0.00
71	Anthracene	40.000	42.019	-5.0	98	0.00
72	Carbazole	40.000	43.576	-8.9	99	0.00
73	Di-n-butylphthalate	40.000	43.220	-8.0	101	0.00
74 C	Fluoranthene	40.000	44.182	-10.5	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
76	Benzidine	40.000	42.620	-6.5	96	0.00
77	Pyrene	40.000	42.028	-5.1	102	0.00
78 S	Terphenyl-d14	80.000	84.333	-5.4	100	0.00
79	Butylbenzylphthalate	40.000	41.742	-4.4	100	0.00
80	Benzo(a)anthracene	40.000	41.707	-4.3	99	0.00
81	3,3'-Dichlorobenzidine	40.000	42.154	-5.4	98	0.00
82	Chrysene	40.000	42.268	-5.7	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.982	-5.0	99	0.00
84 c	Di-n-octyl phthalate	40.000	42.047	-5.1	98	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.124	-5.3	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.01
87	Benzo(b)fluoranthene	40.000	42.211	-5.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.423	-6.1	101	0.00
89 C	Benzo(a)pyrene	40.000	42.401	-6.0	101	0.00
90	Dibenzo(a,h)anthracene	40.000	41.634	-4.1	98	-0.02
91	Benzo(a,h,i)perylene	40.000	41.796	-4.5	100	-0.01

(#) = Out of Range

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