

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011718\
 Data File : BG032106.D
 Acq On : 17 Jan 2018 18:36
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 18 05:27:42 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 15 10:05:15 2018
 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	102	0.00
2	1,4-Dioxane	40.000	34.348	14.1	88	0.00
3	Pyridine	40.000	37.501	6.2	92	0.00
4	n-Nitrosodimethylamine	40.000	42.919	-7.3	103	0.00
5 S	2-Fluorophenol	80.000	76.653	4.2	95	0.00
6	Aniline	40.000	39.454	1.4	97	0.00
7 S	Phenol-d6	80.000	77.935	2.6	95	0.00
8	2-Chlorophenol	40.000	38.030	4.9	93	0.00
9	Benzaldehyde	40.000	38.180	4.6	92	0.00
10 C	Phenol	40.000	37.475	6.3	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.369	6.6	92	0.00
12	1,3-Dichlorobenzene	40.000	38.948	2.6	96	0.00
13 C	1,4-Dichlorobenzene	40.000	38.539	3.7	95	0.00
14	1,2-Dichlorobenzene	40.000	38.352	4.1	96	0.00
15	Benzyl Alcohol	40.000	44.171	-10.4	106	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.223	1.9	97	0.00
17	2-Methylphenol	40.000	37.765	5.6	91	0.00
18	Hexachloroethane	40.000	40.854	-2.1	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.355	-5.9	104	0.00
20	3+4-Methylphenols	40.000	39.398	1.5	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.044	-0.1	99	0.00
23 S	Nitrobenzene-d5	80.000	85.005	-6.3	103	0.00
24	Nitrobenzene	40.000	41.590	-4.0	102	0.00
25	Isophorone	40.000	40.907	-2.3	101	0.00
26 C	2-Nitrophenol	40.000	42.366	-5.9	100	0.00
27	2,4-Dimethylphenol	40.000	39.301	1.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.765	0.6	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.887	-2.2	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.172	-0.4	99	0.00
31	Naphthalene	40.000	38.427	3.9	95	0.00
32	Benzoic acid	40.000	29.650	25.9#	69	0.00
33	4-Chloroaniline	40.000	39.601	1.0	97	0.00
34 C	Hexachlorobutadiene	40.000	42.092	-5.2	105	0.00
35	Caprolactam	40.000	41.994	-5.0	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.176	-5.4	105	0.00
37	2-Methylnaphthalene	40.000	39.966	0.1	100	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.849	0.4	103	0.00
40 P	Hexachlorocyclopentadiene	40.000	43.908	-9.8	111	0.00
41 S	2,4,6-Tribromophenol	80.000	81.484	-1.9	102	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.934	-4.8	107	0.00
43	2,4,5-Trichlorophenol	40.000	40.933	-2.3	106	0.00
44 S	2-Fluorobiphenyl	80.000	77.618	3.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.184	4.5	100	0.00
46	2-Chloronaphthalene	40.000	38.537	3.7	100	0.00
47	2-Nitroaniline	40.000	44.796	-12.0	111	0.00
48	Acenaphthylene	40.000	38.077	4.8	98	0.00
49	Dimethylphthalate	40.000	39.443	1.4	101	0.00
50	2,6-Dinitrotoluene	40.000	40.765	-1.9	102	0.00
51 C	Acenaphthene	40.000	38.705	3.2	99	0.00
52	3-Nitroaniline	40.000	40.521	-1.3	101	0.00
53 P	2,4-Dinitrophenol	40.000	35.029	12.4	90	0.00
54	Dibenzofuran	40.000	38.509	3.7	100	0.00
55 P	4-Nitrophenol	40.000	43.241	-8.1	106	0.00
56	2,4-Dinitrotoluene	40.000	41.893	-4.7	101	0.00
57	Fluorene	40.000	38.835	2.9	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.790	-9.5	109	0.00
59	Diethylphthalate	40.000	39.374	1.6	101	0.00
60	4-Chlorophenyl-phenylether	40.000	39.703	0.7	103	0.00
61	4-Nitroaniline	40.000	43.934	-9.8	105	0.00
62	Azobenzene	40.000	40.148	-0.4	102	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.632	0.9	107	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.780	3.0	100	0.00
66	4-Bromophenyl-phenylether	40.000	38.914	2.7	102	0.00
67	Hexachlorobenzene	40.000	37.366	6.6	99	0.00
68	Atrazine	40.000	39.391	1.5	102	0.00
69 C	Pentachlorophenol	40.000	40.419	-1.0	103	0.00
70	Phenanthrene	40.000	37.163	7.1	99	0.00
71	Anthracene	40.000	37.873	5.3	99	0.00
72	Carbazole	40.000	37.946	5.1	99	0.00
73	Di-n-butylphthalate	40.000	38.093	4.8	99	0.00
74 C	Fluoranthene	40.000	37.185	7.0	98	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
76	Benzidine	40.000	38.085	4.8	102	0.00
77	Pyrene	40.000	36.379	9.1	99	0.00
78 S	Terphenyl-d14	80.000	73.041	8.7	101	0.00
79	Butylbenzylphthalate	40.000	36.973	7.6	100	0.00
80	Benzo(a)anthracene	40.000	38.304	4.2	104	0.00
81	3,3'-Dichlorobenzidine	40.000	41.063	-2.7	108	0.00
82	Chrysene	40.000	38.314	4.2	103	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	36.484	8.8	99	0.00
84 c	Di-n-octyl phthalate	40.000	36.315	9.2	98	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.870	0.3	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Benzo(b)fluoranthene	40.000	38.192	4.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.400	1.5	104	0.00
89 C	Benzo(a)pyrene	40.000	39.121	2.2	103	0.00
90	Dibenzo(a,h)anthracene	40.000	41.123	-2.8	109	0.00
91	Benzo(g,h,i)perylene	40.000	39.785	0.5	106	0.00

(#) = Out of Range

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