

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052820\
 Data File : BF120406.D
 Acq On : 28 May 2020 14:18
 Operator : MA/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 15:21:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 13:47:54 2020
 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	115	0.00
2	1,4-Dioxane	40.000	40.935	-2.3	114	0.02
3	Pyridine	40.000	41.196	-3.0	114	0.02
4	n-Nitrosodimethylamine	40.000	41.742	-4.4	116	0.02
5 S	2-Fluorophenol	80.000	82.260	-2.8	113	0.00
6	Aniline	40.000	41.829	-4.6	114	0.00
7 S	Phenol-d6	80.000	83.832	-4.8	114	0.00
8	2-Chlorophenol	40.000	41.582	-4.0	113	0.00
9	Benzaldehyde	40.000	39.586	1.0	111	0.00
10 C	Phenol	40.000	42.550	-6.4	113	0.00
11	bis(2-Chloroethyl)ether	40.000	41.840	-4.6	114	0.00
12	1,3-Dichlorobenzene	40.000	41.981	-5.0	114	0.00
13 C	1,4-Dichlorobenzene	40.000	41.567	-3.9	113	0.00
14	1,2-Dichlorobenzene	40.000	41.703	-4.3	113	0.00
15	Benzyl Alcohol	40.000	42.980	-7.4	115	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.928	-4.8	115	0.00
17	2-Methylphenol	40.000	41.842	-4.6	115	0.00
18	Hexachloroethane	40.000	41.986	-5.0	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.767	-4.4	115	0.00
20	3+4-Methylphenols	40.000	38.366	4.1	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	40.743	-1.9	114	0.00
23 S	Nitrobenzene-d5	80.000	82.613	-3.3	115	0.00
24	Nitrobenzene	40.000	41.492	-3.7	115	0.00
25	Isophorone	40.000	40.750	-1.9	116	0.00
26 C	2-Nitrophenol	40.000	42.768	-6.9	117	0.00
27	2,4-Dimethylphenol	40.000	42.327	-5.8	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.157	-2.9	116	0.00
29 C	2,4-Dichlorophenol	40.000	41.317	-3.3	115	0.00
30	1,2,4-Trichlorobenzene	40.000	41.020	-2.6	114	0.00
31	Naphthalene	40.000	40.700	-1.8	114	0.00
32	Benzoic acid	40.000	44.903	-12.3	154	0.00
33	4-Chloroaniline	40.000	40.967	-2.4	115	0.00
34 C	Hexachlorobutadiene	40.000	41.307	-3.3	115	0.00
35	Caprolactam	40.000	39.857	0.4	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.064	-2.7	114	0.00
37	2-Methylnaphthalene	40.000	41.348	-3.4	115	0.00
38	1-Methylnaphthalene	40.000	41.325	-3.3	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.246	-3.1	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.223	-5.6	114	0.00
42 S	2,4,6-Tribromophenol	80.000	83.282	-4.1	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.462	-6.2	117	0.00
44	2,4,5-Trichlorophenol	40.000	40.300	-0.7	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	73.731	7.8	112	0.00
46	1,1'-Biphenyl	40.000	41.008	-2.5	112	0.00
47	2-Chloronaphthalene	40.000	40.902	-2.3	113	0.00
48	2-Nitroaniline	40.000	41.957	-4.9	115	0.00
49	Acenaphthylene	40.000	41.172	-2.9	113	0.00
50	Dimethylphthalate	40.000	40.472	-1.2	113	0.00
51	2,6-Dinitrotoluene	40.000	42.406	-6.0	116	0.00
52 C	Acenaphthene	40.000	41.079	-2.7	113	0.00
53	3-Nitroaniline	40.000	42.627	-6.6	116	0.00
54 P	2,4-Dinitrophenol	40.000	42.376	-5.9	125	0.00
55	Dibenzofuran	40.000	41.187	-3.0	114	0.00
56 P	4-Nitrophenol	40.000	42.364	-5.9	115	0.00
57	2,4-Dinitrotoluene	40.000	42.610	-6.5	116	0.00
58	Fluorene	40.000	39.110	2.2	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.578	-3.9	111	0.00
60	Diethylphthalate	40.000	41.345	-3.4	114	0.00
61	4-Chlorophenyl-phenylether	40.000	37.238	6.9	112	0.00
62	4-Nitroaniline	40.000	41.923	-4.8	114	0.00
63	Azobenzene	40.000	41.002	-2.5	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.933	-12.3	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.875	-2.2	113	0.00
67	4-Bromophenyl-phenylether	40.000	40.708	-1.8	111	0.00
68	Hexachlorobenzene	40.000	41.093	-2.7	113	0.00
69	Atrazine	40.000	42.095	-5.2	113	0.00
70 C	Pentachlorophenol	40.000	43.122	-7.8	114	0.00
71	Phenanthrene	40.000	40.329	-0.8	111	0.00
72	Anthracene	40.000	40.572	-1.4	110	0.00
73	Carbazole	40.000	40.921	-2.3	111	0.00
74	Di-n-butylphthalate	40.000	41.167	-2.9	111	0.00
75 C	Fluoranthene	40.000	41.058	-2.6	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzidine	40.000	41.396	-3.5	107	0.00
78	Pyrene	40.000	40.673	-1.7	112	0.00
79 S	Terphenyl-d14	80.000	78.578	1.8	110	0.00
80	Butylbenzylphthalate	40.000	42.122	-5.3	114	0.00
81	Benzo(a)anthracene	40.000	40.898	-2.2	111	0.00
82	3,3'-Dichlorobenzidine	40.000	43.331	-8.3	113	0.00
83	Chrysene	40.000	41.429	-3.6	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.839	-4.6	113	0.00
85 c	Di-n-octyl phthalate	40.000	43.918	-9.8	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.470	6.3	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	41.648	-4.1	113	0.00
89	Benzo(k)fluoranthene	40.000	41.885	-4.7	115	0.00
90 C	Benzo(a)pyrene	40.000	41.264	-3.2	113	0.00
91	Dibenzo(a,h)anthracene	40.000	38.289	4.3	111	0.00
92	Benzo(q,h,i)perylene	40.000	37.092	7.3	110	0.00

(#) = Out of Range

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