

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_F\Data\BF012318\
 Data File : BF102348.D
 Acq On : 23 Jan 2018 18:01
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 23 23:42:33 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 00:43:41 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	99	0.00
2	1,4-Dioxane	40.000	40.115	-0.3	98	0.00
3	Pyridine	40.000	41.233	-3.1	98	0.00
4	n-Nitrosodimethylamine	40.000	41.348	-3.4	98	0.00
5 S	2-Fluorophenol	80.000	80.185	-0.2	97	0.00
6	Aniline	40.000	40.658	-1.6	99	0.00
7 S	Phenol-d6	80.000	80.460	-0.6	99	0.00
8	2-Chlorophenol	40.000	40.620	-1.5	98	0.00
9	Benzaldehyde	40.000	40.844	-2.1	99	0.00
10 C	Phenol	40.000	39.364	1.6	96	0.00
11	bis(2-Chloroethyl)ether	40.000	40.856	-2.1	98	0.00
12	1,3-Dichlorobenzene	40.000	39.788	0.5	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.681	0.8	97	0.00
14	1,2-Dichlorobenzene	40.000	40.586	-1.5	99	0.00
15	Benzyl Alcohol	40.000	40.154	-0.4	98	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.273	-0.7	97	0.00
17	2-Methylphenol	40.000	40.633	-1.6	98	0.00
18	Hexachloroethane	40.000	40.630	-1.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.998	0.0	98	0.00
20	3+4-Methylphenols	40.000	40.914	-2.3	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	39.581	1.0	100	0.00
23 S	Nitrobenzene-d5	80.000	79.342	0.8	98	0.00
24	Nitrobenzene	40.000	40.455	-1.1	99	0.00
25	Isophorone	40.000	39.996	0.0	99	0.00
26 C	2-Nitrophenol	40.000	40.636	-1.6	97	0.00
27	2,4-Dimethylphenol	40.000	39.591	1.0	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.134	-0.3	98	0.00
29 C	2,4-Dichlorophenol	40.000	39.832	0.4	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.383	1.5	98	0.00
31	Naphthalene	40.000	39.336	1.7	98	0.00
32	Benzoic acid	40.000	35.423	11.4	86	0.00
33	4-Chloroaniline	40.000	40.477	-1.2	100	0.00
34 C	Hexachlorobutadiene	40.000	39.316	1.7	96	0.00
35	Caprolactam	40.000	40.803	-2.0	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.311	-0.8	99	0.00
37	2-Methylnaphthalene	40.000	39.415	1.5	99	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.373	1.6	97	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.343	1.6	91	0.00
41 S	2,4,6-Tribromophenol	80.000	75.135	6.1	94	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.956	0.1	98	0.00
43	2,4,5-Trichlorophenol	40.000	40.519	-1.3	99	0.00
44 S	2-Fluorobiphenyl	80.000	80.136	-0.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.112	2.2	99	0.00
46	2-Chloronaphthalene	40.000	39.303	1.7	98	0.00
47	2-Nitroaniline	40.000	41.749	-4.4	104	0.00
48	Acenaphthylene	40.000	39.022	2.4	98	0.00
49	Dimethylphthalate	40.000	39.798	0.5	100	0.00
50	2,6-Dinitrotoluene	40.000	40.249	-0.6	97	0.00
51 C	Acenaphthene	40.000	39.233	1.9	99	0.00
52	3-Nitroaniline	40.000	40.167	-0.4	99	0.00
53 P	2,4-Dinitrophenol	40.000	42.180	-5.4	102	0.00
54	Dibenzofuran	40.000	40.513	-1.3	98	0.00
55 P	4-Nitrophenol	40.000	40.994	-2.5	95	0.00
56	2,4-Dinitrotoluene	40.000	40.642	-1.6	99	0.00
57	Fluorene	40.000	40.473	-1.2	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.550	-1.4	102	0.00
59	Diethylphthalate	40.000	39.405	1.5	99	0.00
60	4-Chlorophenyl-phenylether	40.000	40.816	-2.0	99	0.00
61	4-Nitroaniline	40.000	41.675	-4.2	102	0.00
62	Azobenzene	40.000	39.752	0.6	99	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.086	-5.2	99	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.320	1.7	99	0.00
66	4-Bromophenyl-phenylether	40.000	40.118	-0.3	99	0.00
67	Hexachlorobenzene	40.000	37.964	5.1	94	0.00
68	Atrazine	40.000	40.352	-0.9	101	0.00
69 C	Pentachlorophenol	40.000	41.883	-4.7	95	0.00
70	Phenanthrene	40.000	39.413	1.5	99	0.00
71	Anthracene	40.000	40.011	-0.0	101	0.00
72	Carbazole	40.000	40.138	-0.3	101	0.00
73	Di-n-butylphthalate	40.000	39.591	1.0	98	0.00
74 C	Fluoranthene	40.000	39.440	1.4	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
76	Benzidine	40.000	40.617	-1.5	107	0.00
77	Pyrene	40.000	40.974	-2.4	100	0.00
78 S	Terphenyl-d14	80.000	78.637	1.7	99	0.00
79	Butylbenzylphthalate	40.000	41.900	-4.7	100	0.00
80	Benzo(a)anthracene	40.000	40.488	-1.2	101	0.00
81	3,3'-Dichlorobenzidine	40.000	42.039	-5.1	102	0.00
82	Chrysene	40.000	40.380	-1.0	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.209	-3.0	99	0.00
84 c	Di-n-octyl phthalate	40.000	41.173	-2.9	100	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.438	1.4	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Benzo(b)fluoranthene	40.000	39.683	0.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.083	2.3	102	0.00
89 C	Benzo(a)pyrene	40.000	39.947	0.1	100	0.00
90	Dibenzo(a,h)anthracene	40.000	38.608	3.5	102	0.01
91	Benzo(g,h,i)perylene	40.000	38.303	4.2	102	0.00

(#) = Out of Range

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