

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021518\
 Data File : BF103010.D
 Acq On : 15 Feb 2018 11:34
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 15 14:14:45 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 14:08:58 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	97	0.00
2	1,4-Dioxane	40.000	39.786	0.5	94	0.00
3	Pyridine	40.000	38.946	2.6	91	0.00
4	n-Nitrosodimethylamine	40.000	37.432	6.4	88	0.00
5 S	2-Fluorophenol	80.000	77.522	3.1	94	0.00
6	Aniline	40.000	38.235	4.4	93	0.00
7 S	Phenol-d6	80.000	77.128	3.6	94	0.00
8	2-Chlorophenol	40.000	38.970	2.6	94	0.00
9	Benzaldehyde	40.000	32.831	17.9	79	0.00
10 C	Phenol	40.000	42.087	-5.2	104	0.00
11	bis(2-Chloroethyl)ether	40.000	38.233	4.4	93	0.00
12	1,3-Dichlorobenzene	40.000	38.389	4.0	94	0.00
13 C	1,4-Dichlorobenzene	40.000	38.651	3.4	95	0.00
14	1,2-Dichlorobenzene	40.000	37.886	5.3	92	0.00
15	Benzyl Alcohol	40.000	39.619	1.0	94	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	35.996	10.0	86	0.00
17	2-Methylphenol	40.000	38.976	2.6	95	0.00
18	Hexachloroethane	40.000	41.034	-2.6	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.230	9.4	90	0.00
20	3+4-Methylphenols	40.000	36.508	8.7	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	35.222	11.9	89	0.00
23 S	Nitrobenzene-d5	80.000	89.819	-12.3	105	0.00
24	Nitrobenzene	40.000	42.215	-5.5	101	0.00
25	Isophorone	40.000	37.223	6.9	93	0.00
26 C	2-Nitrophenol	40.000	51.292	-28.2#	144	0.00
27	2,4-Dimethylphenol	40.000	36.235	9.4	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.743	5.6	93	0.00
29 C	2,4-Dichlorophenol	40.000	39.907	0.2	95	0.00
30	1,2,4-Trichlorobenzene	40.000	37.625	5.9	94	0.00
31	Naphthalene	40.000	36.953	7.6	92	0.00
32	Benzoic acid	40.000	41.273	-3.2	108	0.00
33	4-Chloroaniline	40.000	38.629	3.4	95	0.00
34 C	Hexachlorobutadiene	40.000	37.584	6.0	92	0.00
35	Caprolactam	40.000	40.942	-2.4	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.499	1.3	95	0.00
37	2-Methylnaphthalene	40.000	36.884	7.8	92	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.686	3.3	94	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.656	-1.6	91	0.00
41 S	2,4,6-Tribromophenol	80.000	86.172	-7.7	98	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.106	-5.3	97	0.00
43	2,4,5-Trichlorophenol	40.000	41.091	-2.7	93	0.00
44 S	2-Fluorobiphenyl	80.000	74.721	6.6	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.307	6.7	92	0.00
46	2-Chloronaphthalene	40.000	38.177	4.6	93	0.00
47	2-Nitroaniline	40.000	46.314	-15.8	114	0.00
48	Acenaphthylene	40.000	37.734	5.7	92	0.00
49	Dimethylphthalate	40.000	38.256	4.4	94	0.00
50	2,6-Dinitrotoluene	40.000	44.875	-12.2	103	0.00
51 C	Acenaphthene	40.000	36.844	7.9	91	0.00
52	3-Nitroaniline	40.000	45.780	-14.5	106	0.00
53 P	2,4-Dinitrophenol	40.000	61.164	-52.9#	217	0.00
54	Dibenzofuran	40.000	37.092	7.3	91	0.00
55 P	4-Nitrophenol	40.000	39.729	0.7	97	0.00
56	2,4-Dinitrotoluene	40.000	43.890	-9.7	108	0.00
57	Fluorene	40.000	39.474	1.3	95	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.784	-2.0	94	0.00
59	Diethylphthalate	40.000	37.342	6.6	91	0.00
60	4-Chlorophenyl-phenylether	40.000	40.230	-0.6	97	0.00
61	4-Nitroaniline	40.000	47.528	-18.8	112	0.00
62	Azobenzene	40.000	37.058	7.4	91	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
64	4,6-Dinitro-2-methylphenol	40.000	56.328	-40.8#	168	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.110	7.2	91	0.00
66	4-Bromophenyl-phenylether	40.000	38.288	4.3	94	0.00
67	Hexachlorobenzene	40.000	37.603	6.0	93	0.00
68	Atrazine	40.000	37.817	5.5	90	0.00
69 C	Pentachlorophenol	40.000	36.110	9.7	84	0.00
70	Phenanthrene	40.000	36.666	8.3	91	0.00
71	Anthracene	40.000	36.776	8.1	92	0.00
72	Carbazole	40.000	37.642	5.9	94	0.00
73	Di-n-butylphthalate	40.000	38.140	4.6	92	0.00
74 C	Fluoranthene	40.000	36.510	8.7	91	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
76	Benzidine	40.000	42.709	-6.8	99	0.00
77	Pyrene	40.000	36.715	8.2	91	0.00
78 S	Terphenyl-d14	80.000	70.438	12.0	90	0.00
79	Butylbenzylphthalate	40.000	40.580	-1.4	100	0.00
80	Benzo(a)anthracene	40.000	39.343	1.6	100	0.00
81	3,3'-Dichlorobenzidine	40.000	38.264	4.3	91	0.00
82	Chrysene	40.000	37.267	6.8	95	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	43.234	-8.1	105	0.00
84 c	Di-n-octyl phthalate	40.000	44.919	-12.3	108	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	37.117	7.2	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Benzo(b)fluoranthene	40.000	38.135	4.7	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	36.742	8.1	96	0.00
89 C	Benzo(a)pyrene	40.000	37.769	5.6	99	0.00
90	Dibenzo(a,h)anthracene	40.000	37.243	6.9	100	0.00
91	Benzo(g,h,i)perylene	40.000	37.806	5.5	103	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1