

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022218\
 Data File : BF103163.D
 Acq On : 22 Feb 2018 15:39
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 23 02:08:57 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 22 14:52:42 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	101	0.00
2	1,4-Dioxane	40.000	39.796	0.5	99	0.00
3	Pyridine	40.000	40.830	-2.1	100	0.00
4	n-Nitrosodimethylamine	40.000	40.334	-0.8	101	0.00
5 S	2-Fluorophenol	80.000	78.007	2.5	99	0.00
6	Aniline	40.000	39.352	1.6	100	0.00
7 S	Phenol-d6	80.000	76.349	4.6	98	0.00
8	2-Chlorophenol	40.000	39.257	1.9	100	0.00
9	Benzaldehyde	40.000	37.763	5.6	97	0.00
10 C	Phenol	40.000	39.294	1.8	101	0.00
11	bis(2-Chloroethyl)ether	40.000	39.225	1.9	99	0.00
12	1,3-Dichlorobenzene	40.000	38.851	2.9	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.591	3.5	99	0.00
14	1,2-Dichlorobenzene	40.000	38.946	2.6	101	0.00
15	Benzyl Alcohol	40.000	39.383	1.5	100	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.692	0.8	99	0.00
17	2-Methylphenol	40.000	39.488	1.3	101	0.00
18	Hexachloroethane	40.000	39.393	1.5	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.574	6.1	100	0.00
20	3+4-Methylphenols	40.000	36.853	7.9	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	37.294	6.8	97	0.00
23 S	Nitrobenzene-d5	80.000	77.393	3.3	99	0.00
24	Nitrobenzene	40.000	38.946	2.6	99	0.00
25	Isophorone	40.000	38.579	3.6	100	0.00
26 C	2-Nitrophenol	40.000	41.041	-2.6	99	0.00
27	2,4-Dimethylphenol	40.000	38.734	3.2	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.212	2.0	100	0.00
29 C	2,4-Dichlorophenol	40.000	39.007	2.5	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.003	2.5	99	0.00
31	Naphthalene	40.000	38.542	3.6	100	0.00
32	Benzoic acid	40.000	38.502	3.7	99	0.00
33	4-Chloroaniline	40.000	38.791	3.0	98	0.00
34 C	Hexachlorobutadiene	40.000	38.969	2.6	101	0.00
35	Caprolactam	40.000	40.670	-1.7	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.951	2.6	99	0.00
37	2-Methylnaphthalene	40.000	38.157	4.6	99	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.725	3.2	100	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.665	3.3	104	0.00
41 S	2,4,6-Tribromophenol	80.000	78.704	1.6	98	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.825	2.9	98	0.00
43	2,4,5-Trichlorophenol	40.000	38.718	3.2	98	0.00
44 S	2-Fluorobiphenyl	80.000	75.457	5.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.175	7.1	99	0.00
46	2-Chloronaphthalene	40.000	37.772	5.6	99	0.00
47	2-Nitroaniline	40.000	39.279	1.8	99	0.00
48	Acenaphthylene	40.000	37.628	5.9	99	0.00
49	Dimethylphthalate	40.000	37.958	5.1	100	0.00
50	2,6-Dinitrotoluene	40.000	38.915	2.7	99	0.00
51 C	Acenaphthene	40.000	37.131	7.2	98	0.00
52	3-Nitroaniline	40.000	39.106	2.2	100	0.00
53 P	2,4-Dinitrophenol	40.000	36.950	7.6	98	0.00
54	Dibenzofuran	40.000	38.995	2.5	98	0.00
55 P	4-Nitrophenol	40.000	39.334	1.7	98	0.00
56	2,4-Dinitrotoluene	40.000	41.147	-2.9	102	0.00
57	Fluorene	40.000	35.914	10.2	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.947	2.6	99	0.00
59	Diethylphthalate	40.000	38.054	4.9	100	0.00
60	4-Chlorophenyl-phenylether	40.000	38.098	4.8	100	0.00
61	4-Nitroaniline	40.000	39.386	1.5	99	0.00
62	Azobenzene	40.000	38.359	4.1	99	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.641	3.4	100	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.704	5.7	99	0.00
66	4-Bromophenyl-phenylether	40.000	38.232	4.4	98	0.00
67	Hexachlorobenzene	40.000	37.936	5.2	100	0.00
68	Atrazine	40.000	37.658	5.9	99	0.00
69 C	Pentachlorophenol	40.000	39.929	0.2	100	0.00
70	Phenanthrene	40.000	37.018	7.5	98	0.00
71	Anthracene	40.000	37.138	7.2	98	0.00
72	Carbazole	40.000	37.668	5.8	100	0.00
73	Di-n-butylphthalate	40.000	37.956	5.1	100	0.00
74 C	Fluoranthene	40.000	37.078	7.3	98	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
76	Benzidine	40.000	37.758	5.6	101	0.00
77	Pyrene	40.000	38.838	2.9	100	0.00
78 S	Terphenyl-d14	80.000	75.154	6.1	101	0.00
79	Butylbenzylphthalate	40.000	39.878	0.3	100	0.00
80	Benzo(a)anthracene	40.000	38.831	2.9	99	0.00
81	3,3'-Dichlorobenzidine	40.000	39.264	1.8	98	0.00
82	Chrysene	40.000	38.810	3.0	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.971	0.1	101	0.00
84 c	Di-n-octyl phthalate	40.000	39.358	1.6	100	0.01
85	Indeno(1,2,3-cd)pyrene	40.000	37.732	5.7	100	0.01
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Benzo(b)fluoranthene	40.000	37.043	7.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.389	1.5	100	0.00
89 C	Benzo(a)pyrene	40.000	38.071	4.8	98	0.01
90	Dibenzo(a,h)anthracene	40.000	37.315	6.7	98	0.00
91	Benzo(a,h,i)perylene	40.000	37.154	7.1	98	0.00

(#) = Out of Range

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