

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF030918\
 Data File : BF103551.D
 Acq On : 9 Mar 2018 10:46
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 09 12:49:19 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 09 11:47:13 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	100	0.00
2	1,4-Dioxane	40.000	36.859	7.9	90	0.00
3	Pyridine	40.000	38.620	3.5	93	0.00
4	n-Nitrosodimethylamine	40.000	40.255	-0.6	99	0.00
5 S	2-Fluorophenol	80.000	79.970	0.0	99	0.00
6	Aniline	40.000	37.609	6.0	94	0.00
7 S	Phenol-d6	80.000	76.628	4.2	97	0.00
8	2-Chlorophenol	40.000	38.185	4.5	95	0.00
9	Benzaldehyde	40.000	33.866	15.3	88	0.00
10 C	Phenol	40.000	37.102	7.2	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.836	0.4	99	0.00
12	1,3-Dichlorobenzene	40.000	38.493	3.8	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.234	-0.6	101	0.00
14	1,2-Dichlorobenzene	40.000	37.242	6.9	95	0.00
15	Benzyl Alcohol	40.000	34.931	12.7	88	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.021	9.9	89	0.00
17	2-Methylphenol	40.000	37.502	6.2	94	0.00
18	Hexachloroethane	40.000	37.801	5.5	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.989	2.5	102	0.00
20	3+4-Methylphenols	40.000	39.762	0.6	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.081	-0.2	104	0.00
23 S	Nitrobenzene-d5	80.000	77.238	3.5	99	0.00
24	Nitrobenzene	40.000	40.242	-0.6	102	0.00
25	Isophorone	40.000	39.460	1.3	102	0.00
26 C	2-Nitrophenol	40.000	39.727	0.7	96	0.00
27	2,4-Dimethylphenol	40.000	37.424	6.4	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.371	1.6	100	0.00
29 C	2,4-Dichlorophenol	40.000	39.795	0.5	101	0.00
30	1,2,4-Trichlorobenzene	40.000	37.161	7.1	94	0.00
31	Naphthalene	40.000	37.279	6.8	96	0.00
32	Benzoic acid	40.000	37.582	6.0	96	0.00
33	4-Chloroaniline	40.000	38.491	3.8	97	0.00
34 C	Hexachlorobutadiene	40.000	36.200	9.5	93	0.00
35	Caprolactam	40.000	36.353	9.1	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.359	1.6	99	0.00
37	2-Methylnaphthalene	40.000	36.910	7.7	96	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.653	5.9	92	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.084	4.8	97	0.00
41 S	2,4,6-Tribromophenol	80.000	66.446	16.9	79	0.00
42 C	2,4,6-Trichlorophenol	40.000	35.587	11.0	85	0.00
43	2,4,5-Trichlorophenol	40.000	34.622	13.4	83	0.00
44 S	2-Fluorobiphenyl	80.000	72.605	9.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.173	4.6	96	0.00
46	2-Chloronaphthalene	40.000	38.493	3.8	95	0.00
47	2-Nitroaniline	40.000	42.426	-6.1	101	0.00
48	Acenaphthylene	40.000	36.604	8.5	91	0.00
49	Dimethylphthalate	40.000	34.276	14.3	85	0.00
50	2,6-Dinitrotoluene	40.000	36.292	9.3	87	0.00
51 C	Acenaphthene	40.000	36.619	8.5	92	0.00
52	3-Nitroaniline	40.000	38.416	4.0	93	0.00
53 P	2,4-Dinitrophenol	40.000	34.015	15.0	83	0.00
54	Dibenzofuran	40.000	35.921	10.2	86	0.00
55 P	4-Nitrophenol	40.000	35.011	12.5	83	0.00
56	2,4-Dinitrotoluene	40.000	34.230	14.4	80	0.00
57	Fluorene	40.000	35.750	10.6	94	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	33.263	16.8	80	0.00
59	Diethylphthalate	40.000	36.200	9.5	90	0.00
60	4-Chlorophenyl-phenylether	40.000	37.165	7.1	92	0.00
61	4-Nitroaniline	40.000	35.818	10.5	85	0.00
62	Azobenzene	40.000	38.647	3.4	95	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	34.476	13.8	80	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.402	6.5	90	0.00
66	4-Bromophenyl-phenylether	40.000	36.916	7.7	87	0.00
67	Hexachlorobenzene	40.000	35.361	11.6	85	0.00
68	Atrazine	40.000	33.603	16.0	81	0.00
69 C	Pentachlorophenol	40.000	36.952	7.6	85	0.00
70	Phenanthrene	40.000	36.127	9.7	88	0.00
71	Anthracene	40.000	37.839	5.4	92	0.00
72	Carbazole	40.000	38.913	2.7	94	0.00
73	Di-n-butylphthalate	40.000	36.964	7.6	90	0.00
74 C	Fluoranthene	40.000	36.143	9.6	88	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
76	Benzidine	40.000	42.164	-5.4	96	0.00
77	Pyrene	40.000	39.831	0.4	88	0.00
78 S	Terphenyl-d14	80.000	73.577	8.0	85	0.00
79	Butylbenzylphthalate	40.000	40.268	-0.7	87	0.00
80	Benzo(a)anthracene	40.000	36.708	8.2	80	0.00
81	3,3'-Dichlorobenzidine	40.000	34.644	13.4	74	0.00
82	Chrysene	40.000	37.649	5.9	83	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	36.385	9.0	78	0.00
84 c	Di-n-octyl phthalate	40.000	38.356	4.1	83	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	36.707	8.2	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Benzo(b)fluoranthene	40.000	35.049	12.4	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	36.658	8.4	77	0.00
89 C	Benzo(a)pyrene	40.000	36.102	9.7	77	0.00
90	Dibenzo(a,h)anthracene	40.000	38.727	3.2	84	0.00
91	Benzo(a,h,i)perylene	40.000	40.008	-0.0	87	0.00

(#) = Out of Range

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