

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF091217\
 Data File : BF098447.D
 Acq On : 12 Sep 2017 13:45
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 12 15:10:05 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 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	102	0.00
2	1,4-Dioxane	40.000	38.664	3.3	97	0.00
3	Pyridine	40.000	38.770	3.1	95	0.00
4	n-Nitrosodimethylamine	40.000	37.117	7.2	89	0.00
5 S	2-Fluorophenol	80.000	79.605	0.5	99	0.00
6	Aniline	40.000	37.971	5.1	100	0.00
7 S	Phenol-d6	80.000	77.381	3.3	100	0.00
8	2-Chlorophenol	40.000	39.634	0.9	100	0.00
9	Benzaldehyde	40.000	37.131	7.2	94	0.00
10 C	Phenol	40.000	38.234	4.4	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.517	3.7	97	0.00
12	1,3-Dichlorobenzene	40.000	39.198	2.0	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.485	1.3	101	0.00
14	1,2-Dichlorobenzene	40.000	38.982	2.5	101	0.00
15	Benzyl Alcohol	40.000	38.572	3.6	102	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.546	8.6	94	0.00
17	2-Methylphenol	40.000	39.325	1.7	100	0.00
18	Hexachloroethane	40.000	38.105	4.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.192	7.0	98	0.00
20	3+4-Methylphenols	40.000	39.467	1.3	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	38.629	3.4	100	0.00
23 S	Nitrobenzene-d5	80.000	77.779	2.8	97	0.00
24	Nitrobenzene	40.000	38.353	4.1	96	0.00
25	Isophorone	40.000	37.469	6.3	95	0.00
26 C	2-Nitrophenol	40.000	44.695	-11.7	104	0.00
27	2,4-Dimethylphenol	40.000	38.827	2.9	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.218	4.5	95	0.00
29 C	2,4-Dichlorophenol	40.000	41.415	-3.5	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.267	-0.7	102	0.00
31	Naphthalene	40.000	38.727	3.2	100	0.00
32	Benzoic acid	40.000	43.847	-9.6	113	0.00
33	4-Chloroaniline	40.000	40.402	-1.0	101	0.00
34 C	Hexachlorobutadiene	40.000	38.926	2.7	98	0.00
35	Caprolactam	40.000	41.447	-3.6	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.761	0.6	99	0.00
37	2-Methylnaphthalene	40.000	39.369	1.6	100	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.852	0.4	102	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.080	7.3	94	0.00
41 S	2,4,6-Tribromophenol	80.000	92.474	-15.6	112	0.00
42 C	2,4,6-Trichlorophenol	40.000	43.325	-8.3	104	0.00
43	2,4,5-Trichlorophenol	40.000	41.965	-4.9	102	0.00
44 S	2-Fluorobiphenyl	80.000	80.290	-0.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.953	2.6	101	0.00
46	2-Chloronaphthalene	40.000	39.256	1.9	100	0.00
47	2-Nitroaniline	40.000	40.500	-1.3	99	0.00
48	Acenaphthylene	40.000	39.211	2.0	101	0.00
49	Dimethylphthalate	40.000	38.160	4.6	99	0.00
50	2,6-Dinitrotoluene	40.000	41.518	-3.8	101	0.00
51 C	Acenaphthene	40.000	38.865	2.8	102	0.00
52	3-Nitroaniline	40.000	41.319	-3.3	102	0.00
53 P	2,4-Dinitrophenol	40.000	42.917	-7.3	116	0.00
54	Dibenzofuran	40.000	38.324	4.2	101	0.00
55 P	4-Nitrophenol	40.000	43.711	-9.3	106	0.00
56	2,4-Dinitrotoluene	40.000	41.187	-3.0	104	0.00
57	Fluorene	40.000	38.385	4.0	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.094	-7.7	103	0.00
59	Diethylphthalate	40.000	37.625	5.9	98	0.00
60	4-Chlorophenyl-phenylether	40.000	38.357	4.1	101	0.00
61	4-Nitroaniline	40.000	41.764	-4.4	104	0.00
62	Azobenzene	40.000	35.694	10.8	92	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
64	4,6-Dinitro-2-methylphenol	40.000	43.214	-8.0	114	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.866	2.8	102	0.00
66	4-Bromophenyl-phenylether	40.000	39.787	0.5	101	0.00
67	Hexachlorobenzene	40.000	40.701	-1.8	106	0.00
68	Atrazine	40.000	39.507	1.2	103	0.00
69 C	Pentachlorophenol	40.000	43.767	-9.4	115	0.00
70	Phenanthrene	40.000	38.873	2.8	103	0.00
71	Anthracene	40.000	38.809	3.0	101	0.00
72	Carbazole	40.000	39.174	2.1	104	0.00
73	Di-n-butylphthalate	40.000	38.336	4.2	98	0.00
74 C	Fluoranthene	40.000	39.434	1.4	103	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
76	Benzidine	40.000	36.998	7.5	104	0.00
77	Pyrene	40.000	36.494	8.8	105	0.00
78 S	Terphenyl-d14	80.000	73.018	8.7	108	0.00
79	Butylbenzylphthalate	40.000	38.025	4.9	103	0.00
80	Benzo(a)anthracene	40.000	38.059	4.9	112	0.00
81	3,3'-Dichlorobenzidine	40.000	41.604	-4.0	116	0.00
82	Chrysene	40.000	38.359	4.1	110	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	37.722	5.7	106	0.00
84 c	Di-n-octyl phthalate	40.000	40.129	-0.3	107	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.537	-3.8	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	119	0.00
87	Benzo(b)fluoranthene	40.000	39.812	0.5	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.514	3.7	112	0.00
89 C	Benzo(a)pyrene	40.000	39.483	1.3	118	0.00
90	Dibenzo(a,h)anthracene	40.000	39.754	0.6	125	0.00
91	Benzo(a,h,i)perylene	40.000	39.129	2.2	125	0.00

(#) = Out of Range

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