

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF121417\
 Data File : BF101397.D
 Acq On : 14 Dec 2017 17:03
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 23:56:16 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 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	97	0.00
2	1,4-Dioxane	40.000	40.592	-1.5	98	0.00
3	Pyridine	40.000	41.010	-2.5	98	0.00
4	n-Nitrosodimethylamine	40.000	41.095	-2.7	97	-0.01
5 S	2-Fluorophenol	80.000	81.683	-2.1	99	0.00
6	Aniline	40.000	39.793	0.5	98	0.00
7 S	Phenol-d6	80.000	78.016	2.5	99	0.00
8	2-Chlorophenol	40.000	39.310	1.7	98	0.00
9	Benzaldehyde	40.000	40.176	-0.4	98	0.00
10 C	Phenol	40.000	39.885	0.3	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.857	0.4	98	0.00
12	1,3-Dichlorobenzene	40.000	39.849	0.4	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.502	1.2	99	0.00
14	1,2-Dichlorobenzene	40.000	39.355	1.6	97	0.00
15	Benzyl Alcohol	40.000	39.603	1.0	99	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.399	-1.0	98	0.00
17	2-Methylphenol	40.000	38.608	3.5	99	0.00
18	Hexachloroethane	40.000	39.565	1.1	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.402	6.5	98	0.00
20	3+4-Methylphenols	40.000	40.569	-1.4	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	38.851	2.9	98	0.00
23 S	Nitrobenzene-d5	80.000	80.264	-0.3	99	0.00
24	Nitrobenzene	40.000	39.505	1.2	100	0.00
25	Isophorone	40.000	38.330	4.2	98	0.00
26 C	2-Nitrophenol	40.000	41.493	-3.7	99	0.00
27	2,4-Dimethylphenol	40.000	38.564	3.6	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.845	2.9	99	0.00
29 C	2,4-Dichlorophenol	40.000	40.045	-0.1	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.030	2.4	98	0.00
31	Naphthalene	40.000	38.330	4.2	98	0.00
32	Benzoic acid	40.000	37.990	5.0	104	0.00
33	4-Chloroaniline	40.000	38.549	3.6	99	0.00
34 C	Hexachlorobutadiene	40.000	38.943	2.6	98	0.00
35	Caprolactam	40.000	39.769	0.6	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.618	1.0	99	0.00
37	2-Methylnaphthalene	40.000	38.242	4.4	99	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.442	3.9	98	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.362	-0.9	110	0.00
41 S	2,4,6-Tribromophenol	80.000	79.994	0.0	100	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.825	0.4	97	0.00
43	2,4,5-Trichlorophenol	40.000	40.347	-0.9	99	0.00
44 S	2-Fluorobiphenyl	80.000	77.887	2.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.043	4.9	99	0.00
46	2-Chloronaphthalene	40.000	38.116	4.7	99	0.00
47	2-Nitroaniline	40.000	40.955	-2.4	102	0.00
48	Acenaphthylene	40.000	37.704	5.7	98	0.00
49	Dimethylphthalate	40.000	37.806	5.5	98	0.00
50	2,6-Dinitrotoluene	40.000	39.783	0.5	97	0.00
51 C	Acenaphthene	40.000	38.230	4.4	100	0.00
52	3-Nitroaniline	40.000	40.921	-2.3	100	0.00
53 P	2,4-Dinitrophenol	40.000	37.707	5.7	100	0.00
54	Dibenzofuran	40.000	39.601	1.0	100	0.00
55 P	4-Nitrophenol	40.000	42.083	-5.2	100	0.00
56	2,4-Dinitrotoluene	40.000	40.976	-2.4	101	0.00
57	Fluorene	40.000	39.792	0.5	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.741	-1.9	101	0.00
59	Diethylphthalate	40.000	38.261	4.3	101	0.00
60	4-Chlorophenyl-phenylether	40.000	40.453	-1.1	100	0.00
61	4-Nitroaniline	40.000	40.667	-1.7	102	0.00
62	Azobenzene	40.000	38.031	4.9	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	40.000	45.238	-13.1	107	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.583	3.5	100	0.00
66	4-Bromophenyl-phenylether	40.000	39.121	2.2	100	0.00
67	Hexachlorobenzene	40.000	38.342	4.1	98	0.00
68	Atrazine	40.000	39.190	2.0	99	0.00
69 C	Pentachlorophenol	40.000	39.080	2.3	103	0.00
70	Phenanthrene	40.000	37.968	5.1	100	0.00
71	Anthracene	40.000	38.220	4.5	100	0.00
72	Carbazole	40.000	38.861	2.8	101	0.00
73	Di-n-butylphthalate	40.000	38.552	3.6	101	0.00
74 C	Fluoranthene	40.000	38.880	2.8	102	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
76	Benzidine	40.000	40.268	-0.7	103	0.00
77	Pyrene	40.000	38.828	2.9	102	0.00
78 S	Terphenyl-d14	80.000	74.332	7.1	101	0.00
79	Butylbenzylphthalate	40.000	40.075	-0.2	103	0.00
80	Benzo(a)anthracene	40.000	39.449	1.4	104	0.00
81	3,3'-Dichlorobenzidine	40.000	39.889	0.3	102	0.00
82	Chrysene	40.000	38.563	3.6	102	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.044	2.4	102	0.00
84 c	Di-n-octyl phthalate	40.000	39.584	1.0	103	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.249	4.4	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Benzo(b)fluoranthene	40.000	40.818	-2.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.439	6.4	101	0.00
89 C	Benzo(a)pyrene	40.000	39.508	1.2	103	0.00
90	Dibenzo(a,h)anthracene	40.000	38.297	4.3	103	0.00
91	Benzo(a,h,i)perylene	40.000	38.979	2.6	104	0.00

(#) = Out of Range

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