

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111417\
 Data File : BF100537.D
 Acq On : 14 Nov 2017 12:27
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 14:17:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 14 14:17:16 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	66	0.00
2	1,4-Dioxane	40.000	40.044	-0.1	67	0.00
3	Pyridine	40.000	40.423	-1.1	65	0.00
4	n-Nitrosodimethylamine	40.000	38.554	3.6	62	0.00
5 S	2-Fluorophenol	80.000	79.769	0.3	67	0.00
6	Aniline	40.000	39.091	2.3	64	0.00
7 S	Phenol-d6	80.000	79.717	0.4	67	0.00
8	2-Chlorophenol	40.000	40.338	-0.8	68	0.00
9	Benzaldehyde	40.000	38.207	4.5	64	0.00
10 C	Phenol	40.000	39.471	1.3	67	0.00
11	bis(2-Chloroethyl)ether	40.000	39.975	0.1	67	0.00
12	1,3-Dichlorobenzene	40.000	40.254	-0.6	67	0.00
13 C	1,4-Dichlorobenzene	40.000	40.685	-1.7	68	0.00
14	1,2-Dichlorobenzene	40.000	40.372	-0.9	68	0.00
15	Benzyl Alcohol	40.000	41.144	-2.9	67	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.885	0.3	66	0.00
17	2-Methylphenol	40.000	40.485	-1.2	67	0.00
18	Hexachloroethane	40.000	42.302	-5.8	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.085	4.8	64	0.00
20	3+4-Methylphenols	40.000	38.777	3.1	64	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	38.468	3.8	64	0.00
23 S	Nitrobenzene-d5	80.000	92.664	-15.8	72	0.00
24	Nitrobenzene	40.000	45.659	-14.1	69	0.00
25	Isophorone	40.000	39.991	0.0	65	0.00
26 C	2-Nitrophenol	40.000	50.580	-26.4#	85	0.00
27	2,4-Dimethylphenol	40.000	41.007	-2.5	65	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.215	-0.5	66	0.00
29 C	2,4-Dichlorophenol	40.000	42.443	-6.1	67	0.00
30	1,2,4-Trichlorobenzene	40.000	41.492	-3.7	68	0.00
31	Naphthalene	40.000	40.418	-1.0	66	0.00
32	Benzoic acid	40.000	48.419	-21.0	88	0.00
33	4-Chloroaniline	40.000	41.275	-3.2	66	0.00
34 C	Hexachlorobutadiene	40.000	41.284	-3.2	67	0.00
35	Caprolactam	40.000	41.153	-2.9	67	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.061	-2.7	65	0.00
37	2-Methylnaphthalene	40.000	39.946	0.1	66	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	62	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	43.302	-8.3	68	0.00
40 P	Hexachlorocyclopentadiene	40.000	48.360	-20.9	71	0.00
41 S	2,4,6-Tribromophenol	80.000	90.571	-13.2	68	0.00
42 C	2,4,6-Trichlorophenol	40.000	44.131	-10.3	66	0.00
43	2,4,5-Trichlorophenol	40.000	45.717	-14.3	69	0.00
44 S	2-Fluorobiphenyl	80.000	81.926	-2.4	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.755	-4.4	67	0.00
46	2-Chloronaphthalene	40.000	42.211	-5.5	66	0.00
47	2-Nitroaniline	40.000	47.623	-19.1	74	0.00
48	Acenaphthylene	40.000	41.663	-4.2	66	0.00
49	Dimethylphthalate	40.000	41.555	-3.9	66	0.00
50	2,6-Dinitrotoluene	40.000	46.734	-16.8	70	0.00
51 C	Acenaphthene	40.000	42.872	-7.2	69	0.00
52	3-Nitroaniline	40.000	46.612	-16.5	70	0.00
53 P	2,4-Dinitrophenol	40.000	63.931	-59.8#	131	0.00
54	Dibenzofuran	40.000	41.267	-3.2	65	0.00
55 P	4-Nitrophenol	40.000	45.139	-12.8	68	0.00
56	2,4-Dinitrotoluene	40.000	48.070	-20.2	70	0.00
57	Fluorene	40.000	42.451	-6.1	66	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.482	-8.7	65	0.00
59	Diethylphthalate	40.000	41.079	-2.7	65	0.00
60	4-Chlorophenyl-phenylether	40.000	43.191	-8.0	68	0.00
61	4-Nitroaniline	40.000	47.746	-19.4	71	0.00
62	Azobenzene	40.000	40.658	-1.6	65	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	64	0.00
64	4,6-Dinitro-2-methylphenol	40.000	55.350	-38.4#	99	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.244	-0.6	65	0.00
66	4-Bromophenyl-phenylether	40.000	42.252	-5.6	67	0.00
67	Hexachlorobenzene	40.000	41.951	-4.9	67	0.00
68	Atrazine	40.000	40.887	-2.2	64	0.00
69 C	Pentachlorophenol	40.000	41.990	-5.0	65	0.00
70	Phenanthrene	40.000	40.467	-1.2	67	0.00
71	Anthracene	40.000	39.969	0.1	66	0.00
72	Carbazole	40.000	40.793	-2.0	67	0.00
73	Di-n-butylphthalate	40.000	42.912	-7.3	69	0.00
74 C	Fluoranthene	40.000	40.578	-1.4	67	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
76	Benzidine	40.000	36.548	8.6	57	0.00
77	Pyrene	40.000	39.987	0.0	67	0.00
78 S	Terphenyl-d14	80.000	78.259	2.2	69	0.00
79	Butylbenzylphthalate	40.000	44.356	-10.9	73	0.00
80	Benzo(a)anthracene	40.000	41.812	-4.5	70	0.00
81	3,3'-Dichlorobenzidine	40.000	44.293	-10.7	71	0.00
82	Chrysene	40.000	40.270	-0.7	69	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	45.695	-14.2	73	0.00
84 c	Di-n-octyl phthalate	40.000	45.073	-12.7	72	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.622	-4.1	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Benzo(b)fluoranthene	40.000	41.205	-3.0	74	0.00

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88	Benzo(k)fluoranthene	40.000	40.806	-2.0	69	0.00
89 C	Benzo(a)pyrene	40.000	41.465	-3.7	72	0.00
90	Dibenzo(a,h)anthracene	40.000	40.649	-1.6	73	0.00
91	Benzo(a,h,i)perylene	40.000	38.702	3.2	71	0.00

(#) = Out of Range

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