

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF062217\
 Data File : BF096116.D
 Acq On : 22 Jun 2017 11:55
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 22 16:34:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 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	76	-0.02
2	1,4-Dioxane	40.000	47.382	-18.5	87	-0.02
3	Pyridine	40.000	37.568	6.1	69	-0.02
4	n-Nitrosodimethylamine	40.000	39.042	2.4	72	-0.02
5 S	2-Fluorophenol	80.000	79.836	0.2	69	-0.02
6	Aniline	40.000	40.436	-1.1	73	-0.02
7 S	Phenol-d6	80.000	80.308	-0.4	70	-0.02
8	2-Chlorophenol	40.000	41.435	-3.6	73	-0.01
9	Benzaldehyde	40.000	36.816	8.0	66	-0.01
10 C	Phenol	40.000	42.369	-5.9	73	-0.02
11	bis(2-Chloroethyl)ether	40.000	42.109	-5.3	74	-0.02
12	1,3-Dichlorobenzene	40.000	40.818	-2.0	77	-0.02
13 C	1,4-Dichlorobenzene	40.000	42.135	-5.3	78	-0.02
14	1,2-Dichlorobenzene	40.000	43.359	-8.4	80	-0.02
15	Benzyl Alcohol	40.000	44.260	-10.6	80	-0.02
16	2,2'-oxybis(1-Chloropropane)	40.000	48.119	-20.3	88	-0.02
17	2-Methylphenol	40.000	47.713	-19.3	87	-0.02
18	Hexachloroethane	40.000	48.364	-20.9	89	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	48.883	-22.2	89	-0.02
20	3+4-Methylphenols	40.000	47.173	-17.9	86	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	87	-0.02
22	Acetophenone	40.000	40.336	-0.8	86	-0.01
23 S	Nitrobenzene-d5	80.000	79.658	0.4	85	-0.01
24	Nitrobenzene	40.000	41.395	-3.5	89	-0.02
25	Isophorone	40.000	40.223	-0.6	87	-0.01
26 C	2-Nitrophenol	40.000	40.597	-1.5	84	-0.01
27	2,4-Dimethylphenol	40.000	41.592	-4.0	89	-0.01
28	bis(2-Chloroethoxy)methane	40.000	41.958	-4.9	89	-0.02
29 C	2,4-Dichlorophenol	40.000	39.382	1.5	84	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.643	0.9	86	-0.02
31	Naphthalene	40.000	38.515	3.7	84	-0.02
32	Benzoic acid	40.000	32.801	18.0	69	0.00
33	4-Chloroaniline	40.000	39.818	0.5	86	-0.01
34 C	Hexachlorobutadiene	40.000	36.770	8.1	80	-0.02
35	Caprolactam	40.000	43.940	-9.8	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.889	0.3	85	-0.01
37	2-Methylnaphthalene	40.000	40.553	-1.4	89	-0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	82	-0.02
39	1,2,4,5-Tetrachlorobenzene	40.000	40.605	-1.5	79	-0.01
40 P	Hexachlorocyclopentadiene	40.000	40.972	-2.4	87	-0.02
41 S	2,4,6-Tribromophenol	80.000	81.769	-2.2	82	-0.02
42 C	2,4,6-Trichlorophenol	40.000	37.791	5.5	72	-0.01
43	2,4,5-Trichlorophenol	40.000	35.595	11.0	65	0.00
44 S	2-Fluorobiphenyl	80.000	76.567	4.3	76	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.908	0.2	78	-0.01
46	2-Chloronaphthalene	40.000	38.986	2.5	76	-0.01
47	2-Nitroaniline	40.000	40.496	-1.2	73	-0.01
48	Acenaphthylene	40.000	37.356	6.6	71	-0.02
49	Dimethylphthalate	40.000	39.060	2.3	75	-0.02
50	2,6-Dinitrotoluene	40.000	37.619	6.0	70	-0.01
51 C	Acenaphthene	40.000	39.291	1.8	80	-0.02
52	3-Nitroaniline	40.000	40.928	-2.3	83	-0.01
53 P	2,4-Dinitrophenol	40.000	40.345	-0.9	85	0.00
54	Dibenzofuran	40.000	39.819	0.5	81	-0.02
55 P	4-Nitrophenol	40.000	32.354	19.1	62	0.02
56	2,4-Dinitrotoluene	40.000	42.705	-6.8	85	0.00
57	Fluorene	40.000	40.071	-0.2	82	-0.02
58	2,3,4,6-Tetrachlorophenol	40.000	38.499	3.8	75	-0.01
59	Diethylphthalate	40.000	41.267	-3.2	84	-0.01
60	4-Chlorophenyl-phenylether	40.000	40.423	-1.1	82	-0.01
61	4-Nitroaniline	40.000	43.167	-7.9	85	-0.01
62	Azobenzene	40.000	40.971	-2.4	83	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	82	-0.01
64	4,6-Dinitro-2-methylphenol	40.000	38.626	3.4	76	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.978	2.6	81	-0.01
66	4-Bromophenyl-phenylether	40.000	40.340	-0.9	82	-0.02
67	Hexachlorobenzene	40.000	41.502	-3.8	84	-0.02
68	Atrazine	40.000	42.380	-6.0	88	-0.01
69 C	Pentachlorophenol	40.000	37.278	6.8	78	0.00
70	Phenanthrene	40.000	40.346	-0.9	85	-0.01
71	Anthracene	40.000	40.259	-0.6	85	-0.02
72	Carbazole	40.000	42.628	-6.6	87	-0.01
73	Di-n-butylphthalate	40.000	43.265	-8.2	87	-0.01
74 C	Fluoranthene	40.000	42.632	-6.6	87	-0.01
75 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
76	Benzidine	40.000	31.507	21.2	64	0.00
77	Pyrene	40.000	42.103	-5.3	87	0.00
78 S	Terphenyl-d14	80.000	84.230	-5.3	88	-0.01
79	Butylbenzylphthalate	40.000	43.152	-7.9	86	0.00
80	Benzo(a)anthracene	40.000	40.406	-1.0	82	0.00
81	3,3'-Dichlorobenzidine	40.000	40.318	-0.8	81	-0.01
82	Chrysene	40.000	40.871	-2.2	83	-0.01
83	Bis(2-ethylhexyl)phthalate	40.000	42.349	-5.9	85	0.00
84 c	Di-n-octyl phthalate	40.000	39.611	1.0	80	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	32.025	19.9	70	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Benzo(b)fluoranthene	40.000	40.671	-1.7	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.865	-7.2	80	0.00
89 C	Benzo(a)pyrene	40.000	40.891	-2.2	74	0.00
90	Dibenzo(a,h)anthracene	40.000	35.888	10.3	69	0.00
91	Benzo(a,h,i)perylene	40.000	35.631	10.9	69	0.00

(#) = Out of Range

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