

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_F\Data\BF062317\
 Data File : BF096157.D
 Acq On : 23 Jun 2017 13:51
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 11:58:41 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	70	-0.04
2	1,4-Dioxane	40.000	44.663	-11.7	75	-0.02
3	Pyridine	40.000	35.723	10.7	60	-0.02
4	n-Nitrosodimethylamine	40.000	37.371	6.6	64	-0.02
5 S	2-Fluorophenol	80.000	80.788	-1.0	65	-0.04
6	Aniline	40.000	41.755	-4.4	69	-0.03
7 S	Phenol-d6	80.000	81.977	-2.5	66	-0.04
8	2-Chlorophenol	40.000	42.226	-5.6	68	-0.03
9	Benzaldehyde	40.000	36.139	9.7	60	-0.02
10 C	Phenol	40.000	42.286	-5.7	67	-0.04
11	bis(2-Chloroethyl)ether	40.000	42.774	-6.9	69	-0.03
12	1,3-Dichlorobenzene	40.000	41.908	-4.8	73	-0.04
13 C	1,4-Dichlorobenzene	40.000	41.903	-4.8	72	-0.04
14	1,2-Dichlorobenzene	40.000	42.320	-5.8	72	-0.03
15	Benzyl Alcohol	40.000	42.950	-7.4	71	-0.03
16	2,2'-oxybis(1-Chloropropane)	40.000	42.625	-6.6	72	-0.04
17	2-Methylphenol	40.000	42.306	-5.8	72	-0.03
18	Hexachloroethane	40.000	42.528	-6.3	72	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	42.956	-7.4	72	-0.02
20	3+4-Methylphenols	40.000	45.468	-13.7	77	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	71	-0.03
22	Acetophenone	40.000	41.154	-2.9	72	-0.02
23 S	Nitrobenzene-d5	80.000	81.801	-2.3	71	-0.03
24	Nitrobenzene	40.000	40.129	-0.3	71	-0.03
25	Isophorone	40.000	40.670	-1.7	72	-0.02
26 C	2-Nitrophenol	40.000	41.831	-4.6	71	-0.02
27	2,4-Dimethylphenol	40.000	41.567	-3.9	73	-0.03
28	bis(2-Chloroethoxy)methane	40.000	41.650	-4.1	72	-0.03
29 C	2,4-Dichlorophenol	40.000	40.048	-0.1	70	-0.03
30	1,2,4-Trichlorobenzene	40.000	40.870	-2.2	72	-0.03
31	Naphthalene	40.000	40.579	-1.4	72	-0.04
32	Benzoic acid	40.000	34.987	12.5	61	0.00
33	4-Chloroaniline	40.000	42.199	-5.5	74	-0.02
34 C	Hexachlorobutadiene	40.000	40.792	-2.0	72	-0.04
35	Caprolactam	40.000	39.606	1.0	66	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.494	-3.7	72	-0.02
37	2-Methylnaphthalene	40.000	41.884	-4.7	75	-0.03
38 I	Acenaphthene-d10	20.000	20.000	0.0	79	-0.04
39	1,2,4,5-Tetrachlorobenzene	40.000	39.416	1.5	74	-0.03
40 P	Hexachlorocyclopentadiene	40.000	39.135	2.2	79	-0.04
41 S	2,4,6-Tribromophenol	80.000	77.523	3.1	75	-0.04
42 C	2,4,6-Trichlorophenol	40.000	38.015	5.0	70	-0.02
43	2,4,5-Trichlorophenol	40.000	35.887	10.3	64	-0.02
44 S	2-Fluorobiphenyl	80.000	76.759	4.1	74	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.238	1.9	74	-0.03
46	2-Chloronaphthalene	40.000	39.111	2.2	74	-0.03
47	2-Nitroaniline	40.000	38.326	4.2	67	-0.02
48	Acenaphthylene	40.000	36.690	8.3	68	-0.04
49	Dimethylphthalate	40.000	37.384	6.5	70	-0.03
50	2,6-Dinitrotoluene	40.000	36.271	9.3	65	-0.03
51 C	Acenaphthene	40.000	38.547	3.6	76	-0.03
52	3-Nitroaniline	40.000	38.564	3.6	75	-0.02
53 P	2,4-Dinitrophenol	40.000	32.321	19.2	63	-0.02
54	Dibenzofuran	40.000	38.741	3.1	77	-0.04
55 P	4-Nitrophenol	40.000	32.328	19.2	60	-0.02
56	2,4-Dinitrotoluene	40.000	39.830	0.4	76	-0.02
57	Fluorene	40.000	38.373	4.1	76	-0.04
58	2,3,4,6-Tetrachlorophenol	40.000	38.401	4.0	73	-0.03
59	Diethylphthalate	40.000	38.816	3.0	76	-0.03
60	4-Chlorophenyl-phenylether	40.000	39.092	2.3	77	-0.03
61	4-Nitroaniline	40.000	39.443	1.4	75	-0.03
62	Azobenzene	40.000	38.606	3.5	76	-0.03
63 I	Phenanthrene-d10	20.000	20.000	0.0	75	-0.03
64	4,6-Dinitro-2-methylphenol	40.000	35.850	10.4	64	-0.02
65 c	n-Nitrosodiphenylamine	40.000	38.941	2.6	74	-0.03
66	4-Bromophenyl-phenylether	40.000	39.906	0.2	74	-0.03
67	Hexachlorobenzene	40.000	40.514	-1.3	75	-0.04
68	Atrazine	40.000	38.093	4.8	73	-0.04
69 C	Pentachlorophenol	40.000	32.687	18.3	61	-0.03
70	Phenanthrene	40.000	39.854	0.4	77	-0.03
71	Anthracene	40.000	39.692	0.8	76	-0.03
72	Carbazole	40.000	41.012	-2.5	76	-0.03
73	Di-n-butylphthalate	40.000	41.438	-3.6	76	-0.03
74 C	Fluoranthene	40.000	40.931	-2.3	77	-0.03
75 I	Chrysene-d12	20.000	20.000	0.0	74	-0.02
76	Benzidine	40.000	44.530	-11.3	80	-0.02
77	Pyrene	40.000	41.800	-4.5	77	-0.02
78 S	Terphenyl-d14	80.000	83.554	-4.4	78	-0.02
79	Butylbenzylphthalate	40.000	41.684	-4.2	75	-0.02
80	Benzo(a)anthracene	40.000	40.774	-1.9	75	-0.02
81	3,3'-Dichlorobenzidine	40.000	41.886	-4.7	76	-0.02
82	Chrysene	40.000	41.723	-4.3	76	-0.02
83	Bis(2-ethylhexyl)phthalate	40.000	42.776	-6.9	77	-0.02
84 c	Di-n-octyl phthalate	40.000	41.938	-4.8	76	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	39.026	2.4	77	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	74	-0.02
87	Benzo(b)fluoranthene	40.000	38.590	3.5	69	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.952	-7.4	82	-0.02
89 C	Benzo(a)pyrene	40.000	40.222	-0.6	75	-0.02
90	Dibenzo(a,h)anthracene	40.000	38.109	4.7	75	-0.03
91	Benzo(g,h,i)perylene	40.000	37.928	5.2	75	-0.03

(#) = Out of Range

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