

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF101217\
 Data File : BF099397.D
 Acq On : 12 Oct 2017 16:14
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 12 16:58:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 12 16:21:36 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	77	0.00
2	1,4-Dioxane	40.000	37.499	6.3	71	0.00
3	Pyridine	40.000	37.249	6.9	73	0.00
4	n-Nitrosodimethylamine	40.000	33.951	15.1	65	0.00
5 S	2-Fluorophenol	80.000	80.690	-0.9	77	0.00
6	Aniline	40.000	40.474	-1.2	78	0.00
7 S	Phenol-d6	80.000	82.364	-3.0	79	0.00
8	2-Chlorophenol	40.000	41.586	-4.0	81	0.00
9	Benzaldehyde	40.000	35.731	10.7	70	0.00
10 C	Phenol	40.000	42.290	-5.7	82	0.00
11	bis(2-Chloroethyl)ether	40.000	40.822	-2.1	79	0.00
12	1,3-Dichlorobenzene	40.000	41.850	-4.6	82	0.00
13 C	1,4-Dichlorobenzene	40.000	41.976	-4.9	82	0.00
14	1,2-Dichlorobenzene	40.000	41.414	-3.5	80	0.00
15	Benzyl Alcohol	40.000	37.060	7.3	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.234	6.9	74	0.00
17	2-Methylphenol	40.000	41.451	-3.6	81	0.00
18	Hexachloroethane	40.000	40.303	-0.8	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.105	7.2	75	0.00
20	3+4-Methylphenols	40.000	38.288	4.3	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	37.425	6.4	75	0.00
23 S	Nitrobenzene-d5	80.000	81.401	-1.8	79	0.00
24	Nitrobenzene	40.000	39.789	0.5	78	0.00
25	Isophorone	40.000	39.523	1.2	79	0.00
26 C	2-Nitrophenol	40.000	47.079	-17.7	89	0.00
27	2,4-Dimethylphenol	40.000	38.455	3.9	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.570	-1.4	82	0.00
29 C	2,4-Dichlorophenol	40.000	42.883	-7.2	84	0.00
30	1,2,4-Trichlorobenzene	40.000	42.516	-6.3	84	0.00
31	Naphthalene	40.000	41.144	-2.9	83	0.00
32	Benzoic acid	40.000	39.675	0.8	75	0.02
33	4-Chloroaniline	40.000	41.606	-4.0	82	0.00
34 C	Hexachlorobutadiene	40.000	41.794	-4.5	84	0.00
35	Caprolactam	40.000	41.782	-4.5	84	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.192	-0.5	79	0.00
37	2-Methylnaphthalene	40.000	41.482	-3.7	83	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	42.786	-7.0	86	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.589	-1.5	78	0.00
41 S	2,4,6-Tribromophenol	80.000	84.034	-5.0	80	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.186	-3.0	82	0.00
43	2,4,5-Trichlorophenol	40.000	41.716	-4.3	81	0.00
44 S	2-Fluorobiphenyl	80.000	84.439	-5.5	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.151	-2.9	82	0.00
46	2-Chloronaphthalene	40.000	41.899	-4.7	84	0.00
47	2-Nitroaniline	40.000	39.388	1.5	75	0.00
48	Acenaphthylene	40.000	40.675	-1.7	81	0.00
49	Dimethylphthalate	40.000	41.710	-4.3	84	0.00
50	2,6-Dinitrotoluene	40.000	43.383	-8.5	83	0.00
51 C	Acenaphthene	40.000	37.870	5.3	76	0.00
52	3-Nitroaniline	40.000	42.962	-7.4	81	0.00
53 P	2,4-Dinitrophenol	40.000	39.264	1.8	78	0.00
54	Dibenzofuran	40.000	39.884	0.3	80	0.00
55 P	4-Nitrophenol	40.000	33.126	17.2	63	0.00
56	2,4-Dinitrotoluene	40.000	41.876	-4.7	80	0.00
57	Fluorene	40.000	41.342	-3.4	83	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.416	-1.0	79	0.00
59	Diethylphthalate	40.000	39.690	0.8	79	0.00
60	4-Chlorophenyl-phenylether	40.000	40.609	-1.5	81	0.00
61	4-Nitroaniline	40.000	44.536	-11.3	85	0.01
62	Azobenzene	40.000	37.220	7.0	74	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
64	4,6-Dinitro-2-methylphenol	40.000	48.007	-20.0	89	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.598	-4.0	81	0.00
66	4-Bromophenyl-phenylether	40.000	42.760	-6.9	82	0.00
67	Hexachlorobenzene	40.000	42.959	-7.4	83	0.00
68	Atrazine	40.000	42.131	-5.3	81	0.00
69 C	Pentachlorophenol	40.000	43.305	-8.3	79	0.00
70	Phenanthrene	40.000	40.950	-2.4	80	0.00
71	Anthracene	40.000	41.477	-3.7	80	0.00
72	Carbazole	40.000	41.208	-3.0	79	0.00
73	Di-n-butylphthalate	40.000	40.445	-1.1	77	0.00
74 C	Fluoranthene	40.000	40.586	-1.5	79	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
76	Benzidine	40.000	42.314	-5.8	80	0.00
77	Pyrene	40.000	41.912	-4.8	80	0.00
78 S	Terphenyl-d14	80.000	82.874	-3.6	79	0.00
79	Butylbenzylphthalate	40.000	42.041	-5.1	78	0.00
80	Benzo(a)anthracene	40.000	41.935	-4.8	81	0.00
81	3,3'-Dichlorobenzidine	40.000	41.948	-4.9	79	0.00
82	Chrysene	40.000	41.669	-4.2	80	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.902	0.2	75	0.00
84 c	Di-n-octyl phthalate	40.000	41.306	-3.3	80	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.192	2.0	81	0.02
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Benzo(b)fluoranthene	40.000	44.153	-10.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.068	-0.2	79	0.01
89 C	Benzo(a)pyrene	40.000	42.265	-5.7	82	0.00
90	Dibenzo(a,h)anthracene	40.000	40.150	-0.4	80	0.01
91	Benzo(a,h,i)perylene	40.000	41.661	-4.2	83	0.02

(#) = Out of Range

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