

Data Path : Z:\HPCHEM1\BNA G\Data\BG052715\
 Data File : BG017312.D
 Acq On : 27 May 2015 20:57
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 06:43:28 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 02:22:53 2015
 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	64	-0.05
2	1,4-Dioxane	40.000	41.205	-3.0	67	-0.05
3	Pyridine	40.000	42.800	-7.0	66	-0.05
4	n-Nitrosodimethylamine	40.000	38.623	3.4	59	-0.05
5 S	2-Fluorophenol	80.000	83.219	-4.0	64	-0.05
6	Aniline	40.000	39.430	1.4	60	-0.05
7 S	Phenol-d6	80.000	81.570	-2.0	62	-0.05
8	2-Chlorophenol	40.000	40.141	-0.4	61	-0.05
9	Benzaldehyde	40.000	37.748	5.6	59	-0.05
10 C	Phenol	40.000	41.537	-3.8	64	-0.04
11	bis(2-Chloroethyl)ether	40.000	40.862	-2.2	61	-0.05
12	1,3-Dichlorobenzene	40.000	39.510	1.2	63	-0.05
13 C	1,4-Dichlorobenzene	40.000	40.152	-0.4	63	-0.05
14	1,2-Dichlorobenzene	40.000	39.078	2.3	61	-0.05
15	Benzyl Alcohol	40.000	37.869	5.3	58	-0.05
16	2,2'-oxybis(1-Chloropropane)	40.000	41.414	-3.5	65	-0.05
17	2-Methylphenol	40.000	39.731	0.7	63	-0.05
18	Hexachloroethane	40.000	39.544	1.1	62	-0.06
19 P	n-Nitroso-di-n-propylamine	40.000	37.568	6.1	58	-0.05
20	3+4-Methylphenols	40.000	40.003	-0.0	61	-0.05
21 I	Naphthalene-d8	20.000	20.000	0.0	59	-0.05
22	Acetophenone	40.000	39.888	0.3	58	-0.05
23 S	Nitrobenzene-d5	80.000	81.563	-2.0	58	-0.05
24	Nitrobenzene	40.000	40.350	-0.9	59	-0.05
25	Isophorone	40.000	39.704	0.7	57	-0.05
26 C	2-Nitrophenol	40.000	40.635	-1.6	59	-0.05
27	2,4-Dimethylphenol	40.000	39.597	1.0	59	-0.05
28	bis(2-Chloroethoxy)methane	40.000	40.657	-1.6	59	-0.05
29 C	2,4-Dichlorophenol	40.000	41.701	-4.3	60	-0.05
30	1,2,4-Trichlorobenzene	40.000	39.027	2.4	56	-0.05
31	Naphthalene	40.000	40.460	-1.2	58	-0.05
32	Benzoic acid	40.000	39.363	1.6	56	-0.04
33	4-Chloroaniline	40.000	40.241	-0.6	57	-0.05
34 C	Hexachlorobutadiene	40.000	39.798	0.5	57	-0.06
35	Caprolactam	40.000	42.766	-6.9	65	-0.04
36 C	4-Chloro-3-methylphenol	40.000	43.038	-7.6	62	-0.05
37	2-Methylnaphthalene	40.000	38.702	3.2	58	-0.05
38 I	Acenaphthene-d10	20.000	20.000	0.0	59	-0.05
39	1,2,4,5-Tetrachlorobenzene	40.000	40.519	-1.3	58	-0.05
40 P	Hexachlorocyclopentadiene	40.000	37.086	7.3	53	-0.05
41 S	2,4,6-Tribromophenol	80.000	87.030	-8.8	63	-0.04
42 C	2,4,6-Trichlorophenol	40.000	41.195	-3.0	57	-0.05
43	2,4,5-Trichlorophenol	40.000	42.894	-7.2	61	-0.05
44 S	2-Fluorobiphenyl	80.000	79.263	0.9	57	-0.05

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.644	-1.6	58	-0.05
46	2-Chloronaphthalene	40.000	39.957	0.1	57	-0.05
47	2-Nitroaniline	40.000	42.914	-7.3	62	-0.04
48	Acenaphthylene	40.000	41.432	-3.6	59	-0.05
49	Dimethylphthalate	40.000	39.429	1.4	57	-0.05
50	2,6-Dinitrotoluene	40.000	42.694	-6.7	60	-0.04
51 C	Acenaphthene	40.000	39.948	0.1	58	-0.05
52	3-Nitroaniline	40.000	43.701	-9.3	62	-0.04
53 P	2,4-Dinitrophenol	40.000	32.248	19.4	44	-0.04
54	Dibenzofuran	40.000	40.749	-1.9	59	-0.04
55 P	4-Nitrophenol	40.000	41.360	-3.4	60	-0.04
56	2,4-Dinitrotoluene	40.000	42.834	-7.1	61	-0.04
57	Fluorene	40.000	40.880	-2.2	58	-0.05
58	2,3,4,6-Tetrachlorophenol	40.000	41.167	-2.9	58	-0.05
59	Diethylphthalate	40.000	40.702	-1.8	59	-0.05
60	4-Chlorophenyl-phenylether	40.000	40.478	-1.2	57	-0.04
61	4-Nitroaniline	40.000	45.140	-12.9	64	-0.04
62	Azobenzene	40.000	41.861	-4.7	60	-0.05
63 I	Phenanthrene-d10	20.000	20.000	0.0	64	-0.05
64	4,6-Dinitro-2-methylphenol	40.000	38.229	4.4	58	-0.04
65 c	n-Nitrosodiphenylamine	40.000	38.617	3.5	61	-0.04
66	4-Bromophenyl-phenylether	40.000	37.678	5.8	59	-0.04
67	Hexachlorobenzene	40.000	38.166	4.6	60	-0.04
68	Atrazine	40.000	38.272	4.3	59	-0.05
69 C	Pentachlorophenol	40.000	35.751	10.6	55	-0.04
70	Phenanthrene	40.000	39.902	0.2	62	-0.05
71	Anthracene	40.000	40.402	-1.0	63	-0.04
72	Carbazole	40.000	41.783	-4.5	65	-0.04
73	Di-n-butylphthalate	40.000	41.771	-4.4	66	-0.04
74 C	Fluoranthene	40.000	41.149	-2.9	65	-0.05
75 I	Chrysene-d12	20.000	20.000	0.0	73	-0.04
76	Benzidine	40.000	32.618	18.5	57	-0.04
77	Pyrene	40.000	37.482	6.3	66	-0.04
78 S	Terphenyl-d14	80.000	77.727	2.8	69	-0.04
79	Butylbenzylphthalate	40.000	40.096	-0.2	71	-0.04
80	Benzo(a)anthracene	40.000	40.339	-0.8	71	-0.05
81	3,3'-Dichlorobenzidine	40.000	38.673	3.3	69	-0.04
82	Chrysene	40.000	40.669	-1.7	72	-0.04
83	Bis(2-ethylhexyl)phthalate	40.000	41.099	-2.7	71	-0.04
84 c	Di-n-octyl phthalate	40.000	40.082	-0.2	71	-0.05
85	Indeno(1,2,3-cd)pyrene	40.000	40.885	-2.2	72	-0.09
86 I	Perylene-d12	20.000	20.000	0.0	70	-0.07
87	Benzo(b)fluoranthene	40.000	40.808	-2.0	72	-0.05

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88	Benzo(k)fluoranthene	40.000	41.512	-3.8	71	-0.05
89 C	Benzo(a)pyrene	40.000	40.974	-2.4	71	-0.06
90	Dibenzo(a,h)anthracene	40.000	41.043	-2.6	72	-0.09
91	Benzo(a,h,i)perylene	40.000	41.128	-2.8	71	-0.10

(#) = Out of Range

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