

Data Path : Z:\HPCHEM1\BNA_G\Data\BG041715\
 Data File : BG016487.D
 Acq On : 17 Apr 2015 12:50
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 18 00:45:55 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 18 00:32:09 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	110	-0.02
2	1,4-Dioxane	40.000	36.706	8.2	103	-0.03
3	Pyridine	40.000	35.645	10.9	98	-0.03
4	n-Nitrosodimethylamine	40.000	36.787	8.0	100	-0.03
5 S	2-Fluorophenol	80.000	79.714	0.4	110	-0.02
6	Aniline	40.000	36.249	9.4	99	-0.03
7 S	Phenol-d6	80.000	76.167	4.8	104	-0.02
8	2-Chlorophenol	40.000	40.564	-1.4	111	-0.02
9	Benzaldehyde	40.000	32.047	19.9	92	-0.03
10 C	Phenol	40.000	37.471	6.3	101	-0.01
11	bis(2-Chloroethyl)ether	40.000	35.613	11.0	99	-0.03
12	1,3-Dichlorobenzene	40.000	40.034	-0.1	112	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.591	1.0	113	-0.03
14	1,2-Dichlorobenzene	40.000	39.100	2.2	109	-0.02
15	Benzyl Alcohol	40.000	36.048	9.9	95	-0.02
16	2,2'-oxybis(1-Chloropropane)	40.000	31.399	21.5	86	-0.02
17	2-Methylphenol	40.000	37.929	5.2	102	-0.01
18	Hexachloroethane	40.000	37.594	6.0	106	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	33.865	15.3	89	-0.02
20	3+4-Methylphenols	40.000	38.108	4.7	101	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	98	-0.02
22	Acetophenone	40.000	38.264	4.3	96	-0.02
23 S	Nitrobenzene-d5	80.000	76.178	4.8	94	-0.02
24	Nitrobenzene	40.000	37.175	7.1	93	-0.02
25	Isophorone	40.000	36.046	9.9	89	-0.02
26 C	2-Nitrophenol	40.000	47.783	-19.5	112	-0.02
27	2,4-Dimethylphenol	40.000	41.755	-4.4	103	-0.02
28	bis(2-Chloroethoxy)methane	40.000	37.096	7.3	93	-0.02
29 C	2,4-Dichlorophenol	40.000	45.183	-13.0	109	-0.01
30	1,2,4-Trichlorobenzene	40.000	42.666	-6.7	108	-0.02
31	Naphthalene	40.000	39.847	0.4	101	-0.02
32	Benzoic acid	40.000	39.299	1.8	103	0.00
33	4-Chloroaniline	40.000	40.475	-1.2	100	-0.02
34 C	Hexachlorobutadiene	40.000	42.744	-6.9	109	-0.03
35	Caprolactam	40.000	40.323	-0.8	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.137	-2.8	100	0.00
37	2-Methylnaphthalene	40.000	40.026	-0.1	101	-0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	96	-0.01
39	1,2,4,5-Tetrachlorobenzene	40.000	42.160	-5.4	106	-0.02
40 P	Hexachlorocyclopentadiene	40.000	34.999	12.5	86	-0.02
41 S	2,4,6-Tribromophenol	80.000	86.258	-7.8	103	-0.01
42 C	2,4,6-Trichlorophenol	40.000	45.300	-13.2	109	-0.01
43	2,4,5-Trichlorophenol	40.000	45.140	-12.9	110	0.00
44 S	2-Fluorobiphenyl	80.000	80.442	-0.6	101	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.471	1.3	100	-0.01
46	2-Chloronaphthalene	40.000	40.187	-0.5	102	-0.01
47	2-Nitroaniline	40.000	38.816	3.0	92	-0.01
48	Acenaphthylene	40.000	39.807	0.5	99	-0.02
49	Dimethylphthalate	40.000	39.193	2.0	97	-0.01
50	2,6-Dinitrotoluene	40.000	41.668	-4.2	101	-0.01
51 C	Acenaphthene	40.000	39.762	0.6	101	-0.01
52	3-Nitroaniline	40.000	40.176	-0.4	96	0.00
53 P	2,4-Dinitrophenol	40.000	34.024	14.9	85	0.00
54	Dibenzofuran	40.000	39.668	0.8	101	-0.01
55 P	4-Nitrophenol	40.000	38.312	4.2	93	0.00
56	2,4-Dinitrotoluene	40.000	42.558	-6.4	102	0.00
57	Fluorene	40.000	39.883	0.3	100	-0.01
58	2,3,4,6-Tetrachlorophenol	40.000	43.425	-8.6	106	-0.01
59	Diethylphthalate	40.000	39.078	2.3	97	-0.01
60	4-Chlorophenyl-phenylether	40.000	39.739	0.7	100	-0.01
61	4-Nitroaniline	40.000	39.905	0.2	96	0.00
62	Azobenzene	40.000	34.755	13.1	87	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	-0.02
64	4,6-Dinitro-2-methylphenol	40.000	37.446	6.4	95	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.686	-1.7	100	-0.01
66	4-Bromophenyl-phenylether	40.000	40.901	-2.3	100	-0.01
67	Hexachlorobenzene	40.000	40.054	-0.1	99	-0.01
68	Atrazine	40.000	41.240	-3.1	100	0.00
69 C	Pentachlorophenol	40.000	40.316	-0.8	96	-0.01
70	Phenanthrene	40.000	39.217	2.0	99	-0.01
71	Anthracene	40.000	40.193	-0.5	100	-0.01
72	Carbazole	40.000	39.341	1.6	98	-0.01
73	Di-n-butylphthalate	40.000	39.455	1.4	95	-0.01
74 C	Fluoranthene	40.000	39.337	1.7	98	-0.01
75 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
76	Benzidine	40.000	33.592	16.0	82	0.00
77	Pyrene	40.000	38.215	4.5	97	-0.01
78 S	Terphenyl-d14	80.000	74.796	6.5	95	-0.01
79	Butylbenzylphthalate	40.000	42.648	-6.6	102	-0.01
80	Benzo(a)anthracene	40.000	40.362	-0.9	104	0.00
81	3,3'-Dichlorobenzidine	40.000	42.560	-6.4	105	0.00
82	Chrysene	40.000	39.815	0.5	103	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	43.785	-9.5	106	-0.01
84 c	Di-n-octyl phthalate	40.000	45.459	-13.6	107	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	44.412	-11.0	112	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	103	-0.01
87	Benzo(b)fluoranthene	40.000	39.947	0.1	107	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.636	0.9	109	0.00
89 C	Benzo(a)pyrene	40.000	40.367	-0.9	108	-0.01
90	Dibenzo(a,h)anthracene	40.000	41.177	-2.9	111	-0.02
91	Benzo(g,h,i)perylene	40.000	41.718	-4.3	113	-0.01

(#) = Out of Range

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