

Data Path : Z:\HPCHEM1\BNA_G\Data\BG102716\
 Data File : BG024525.D
 Acq On : 27 Oct 2016 17:40
 Operator : UM/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 28 02:10:44 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 26 11:14:13 2016
 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	100	0.00
2	1,4-Dioxane	40.000	43.149	-7.9	112	0.00
3	Pyridine	40.000	40.734	-1.8	105	0.00
4	n-Nitrosodimethylamine	40.000	38.604	3.5	98	0.00
5 S	2-Fluorophenol	80.000	78.195	2.3	103	0.00
6	Aniline	40.000	38.606	3.5	98	0.00
7 S	Phenol-d6	80.000	80.052	-0.1	102	0.00
8	2-Chlorophenol	40.000	40.492	-1.2	107	0.00
9	Benzaldehyde	40.000	40.077	-0.2	103	0.00
10 C	Phenol	40.000	40.288	-0.7	104	0.00
11	bis(2-Chloroethyl)ether	40.000	40.967	-2.4	108	0.00
12	1,3-Dichlorobenzene	40.000	40.605	-1.5	108	0.00
13 C	1,4-Dichlorobenzene	40.000	40.578	-1.4	106	0.00
14	1,2-Dichlorobenzene	40.000	39.797	0.5	104	0.00
15	Benzyl Alcohol	40.000	39.123	2.2	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.077	4.8	99	0.00
17	2-Methylphenol	40.000	38.588	3.5	101	0.00
18	Hexachloroethane	40.000	40.593	-1.5	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.283	1.8	99	0.00
20	3+4-Methylphenols	40.000	38.990	2.5	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	41.079	-2.7	103	0.00
23 S	Nitrobenzene-d5	80.000	81.600	-2.0	103	0.00
24	Nitrobenzene	40.000	40.518	-1.3	101	0.00
25	Isophorone	40.000	40.228	-0.6	99	0.00
26 C	2-Nitrophenol	40.000	41.685	-4.2	104	0.00
27	2,4-Dimethylphenol	40.000	41.815	-4.5	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.338	1.7	101	0.00
29 C	2,4-Dichlorophenol	40.000	39.487	1.3	97	0.00
30	1,2,4-Trichlorobenzene	40.000	40.754	-1.9	103	0.00
31	Naphthalene	40.000	41.090	-2.7	102	0.00
32	Benzoic acid	40.000	40.983	-2.5	102	0.00
33	4-Chloroaniline	40.000	40.443	-1.1	96	0.00
34 C	Hexachlorobutadiene	40.000	41.069	-2.7	107	0.00
35	Caprolactam	40.000	38.864	2.8	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.123	-0.3	97	0.00
37	2-Methylnaphthalene	40.000	40.978	-2.4	103	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.931	-4.8	101	0.00
40 P	Hexachlorocyclopentadiene	40.000	42.691	-6.7	99	0.00
41 S	2,4,6-Tribromophenol	80.000	83.570	-4.5	92	0.00
42 C	2,4,6-Trichlorophenol	40.000	44.238	-10.6	104	0.00
43	2,4,5-Trichlorophenol	40.000	40.500	-1.3	94	0.00
44 S	2-Fluorobiphenyl	80.000	84.539	-5.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.490	-3.7	98	0.00
46	2-Chloronaphthalene	40.000	41.574	-3.9	99	0.00
47	2-Nitroaniline	40.000	42.644	-6.6	92	0.00
48	Acenaphthylene	40.000	41.740	-4.4	95	0.00
49	Dimethylphthalate	40.000	41.640	-4.1	94	0.00
50	2,6-Dinitrotoluene	40.000	44.141	-10.4	96	0.00
51 C	Acenaphthene	40.000	42.639	-6.6	98	0.00
52	3-Nitroaniline	40.000	41.337	-3.3	92	0.00
53 P	2,4-Dinitrophenol	40.000	42.469	-6.2	91	0.00
54	Dibenzofuran	40.000	40.751	-1.9	94	0.00
55 P	4-Nitrophenol	40.000	43.257	-8.1	96	0.00
56	2,4-Dinitrotoluene	40.000	42.622	-6.6	90	0.00
57	Fluorene	40.000	41.054	-2.6	92	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.523	-6.3	94	0.00
59	Diethylphthalate	40.000	40.201	-0.5	90	0.00
60	4-Chlorophenyl-phenylether	40.000	40.718	-1.8	94	0.00
61	4-Nitroaniline	40.000	42.579	-6.4	94	0.00
62	Azobenzene	40.000	41.000	-2.5	92	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
64	4,6-Dinitro-2-methylphenol	40.000	43.973	-9.9	96	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.637	0.9	89	0.00
66	4-Bromophenyl-phenylether	40.000	40.838	-2.1	92	0.00
67	Hexachlorobenzene	40.000	40.988	-2.5	91	0.00
68	Atrazine	40.000	40.272	-0.7	88	0.00
69 C	Pentachlorophenol	40.000	41.012	-2.5	87	0.00
70	Phenanthrene	40.000	40.472	-1.2	92	0.00
71	Anthracene	40.000	39.681	0.8	89	0.00
72	Carbazole	40.000	40.169	-0.4	91	0.00
73	Di-n-butylphthalate	40.000	40.941	-2.4	92	0.00
74 C	Fluoranthene	40.000	41.951	-4.9	92	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
76	Benzidine	40.000	42.498	-6.2	101	0.00
77	Pyrene	40.000	39.108	2.2	91	0.00
78 S	Terphenyl-d14	80.000	77.554	3.1	93	0.00
79	Butylbenzylphthalate	40.000	40.421	-1.1	97	0.00
80	Benzo(a)anthracene	40.000	40.539	-1.3	99	0.00
81	3,3'-Dichlorobenzidine	40.000	39.990	0.0	96	0.00
82	Chrysene	40.000	40.407	-1.0	97	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.065	-2.7	99	0.00
84 c	Di-n-octyl phthalate	40.000	41.484	-3.7	99	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.711	0.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Benzo(b)fluoranthene	40.000	39.388	1.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.726	3.2	98	0.00
89 C	Benzo(a)pyrene	40.000	39.059	2.4	99	0.00
90	Dibenzo(a,h)anthracene	40.000	37.664	5.8	100	0.00
91	Benzo(g,h,i)perylene	40.000	37.562	6.1	100	0.00

(#) = Out of Range

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