

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032615\
 Data File : BG016156.D
 Acq On : 27 Mar 2015 1:01
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 27 05:11:19 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 27 03:23:37 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	106	0.00
2	1,4-Dioxane	40.000	36.473	8.8	97	0.00
3	Pyridine	40.000	37.238	6.9	98	0.00
4	n-Nitrosodimethylamine	40.000	34.861	12.8	92	0.00
5 S	2-Fluorophenol	80.000	75.558	5.6	100	0.00
6	Aniline	40.000	37.620	6.0	99	0.00
7 S	Phenol-d6	80.000	77.769	2.8	102	0.00
8	2-Chlorophenol	40.000	39.227	1.9	104	0.00
9	Benzaldehyde	40.000	38.699	3.3	98	0.00
10 C	Phenol	40.000	38.774	3.1	102	0.00
11	bis(2-Chloroethyl)ether	40.000	37.240	6.9	99	0.00
12	1,3-Dichlorobenzene	40.000	38.767	3.1	103	0.00
13 C	1,4-Dichlorobenzene	40.000	38.475	3.8	102	0.00
14	1,2-Dichlorobenzene	40.000	38.758	3.1	104	0.00
15	Benzyl Alcohol	40.000	36.694	8.3	95	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	34.466	13.8	92	0.00
17	2-Methylphenol	40.000	38.243	4.4	101	0.00
18	Hexachloroethane	40.000	38.096	4.8	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.925	10.2	96	0.00
20	3+4-Methylphenols	40.000	39.414	1.5	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	38.575	3.6	101	0.00
23 S	Nitrobenzene-d5	80.000	76.523	4.3	100	0.00
24	Nitrobenzene	40.000	37.931	5.2	99	0.00
25	Isophorone	40.000	36.644	8.4	95	0.00
26 C	2-Nitrophenol	40.000	39.274	1.8	99	0.00
27	2,4-Dimethylphenol	40.000	39.685	0.8	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.035	4.9	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.399	-3.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.443	-1.1	105	0.00
31	Naphthalene	40.000	39.383	1.5	103	0.00
32	Benzoic acid	40.000	37.581	6.0	100	0.00
33	4-Chloroaniline	40.000	39.643	0.9	102	0.00
34 C	Hexachlorobutadiene	40.000	40.058	-0.1	104	0.00
35	Caprolactam	40.000	37.238	6.9	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.112	2.2	101	0.00
37	2-Methylnaphthalene	40.000	39.919	0.2	104	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.399	-1.0	105	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.426	-1.1	102	0.00
41 S	2,4,6-Tribromophenol	80.000	81.512	-1.9	104	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.543	-3.9	107	0.00
43	2,4,5-Trichlorophenol	40.000	40.943	-2.4	106	0.00
44 S	2-Fluorobiphenyl	80.000	79.815	0.2	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.890	0.3	105	0.00
46	2-Chloronaphthalene	40.000	40.192	-0.5	105	0.00
47	2-Nitroaniline	40.000	36.940	7.7	97	0.00
48	Acenaphthylene	40.000	39.791	0.5	104	0.00
49	Dimethylphthalate	40.000	39.162	2.1	104	0.00
50	2,6-Dinitrotoluene	40.000	40.494	-1.2	104	0.00
51 C	Acenaphthene	40.000	39.423	1.4	105	0.00
52	3-Nitroaniline	40.000	39.730	0.7	103	0.00
53 P	2,4-Dinitrophenol	40.000	30.865	22.8	78	0.00
54	Dibenzofuran	40.000	39.748	0.6	105	0.00
55 P	4-Nitrophenol	40.000	38.850	2.9	97	0.00
56	2,4-Dinitrotoluene	40.000	40.125	-0.3	103	0.00
57	Fluorene	40.000	39.205	2.0	102	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.601	-1.5	107	0.00
59	Diethylphthalate	40.000	38.475	3.8	101	0.00
60	4-Chlorophenyl-phenylether	40.000	39.366	1.6	103	0.00
61	4-Nitroaniline	40.000	38.831	2.9	99	0.00
62	Azobenzene	40.000	37.876	5.3	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.128	7.2	93	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.374	-0.9	104	0.00
66	4-Bromophenyl-phenylether	40.000	39.953	0.1	104	0.00
67	Hexachlorobenzene	40.000	39.964	0.1	104	0.00
68	Atrazine	40.000	38.166	4.6	99	0.00
69 C	Pentachlorophenol	40.000	40.556	-1.4	99	0.00
70	Phenanthrene	40.000	39.783	0.5	103	0.00
71	Anthracene	40.000	39.703	0.7	103	0.00
72	Carbazole	40.000	39.771	0.6	102	0.00
73	Di-n-butylphthalate	40.000	38.893	2.8	99	0.00
74 C	Fluoranthene	40.000	39.775	0.6	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
76	Benzidine	40.000	36.047	9.9	88	0.00
77	Pyrene	40.000	39.832	0.4	103	0.00
78 S	Terphenyl-d14	80.000	79.832	0.2	101	0.00
79	Butylbenzylphthalate	40.000	39.683	0.8	100	0.00
80	Benzo(a)anthracene	40.000	39.892	0.3	102	0.00
81	3,3'-Dichlorobenzidine	40.000	39.130	2.2	99	0.00
82	Chrysene	40.000	39.719	0.7	103	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.411	4.0	98	0.00
84 c	Di-n-octyl phthalate	40.000	38.159	4.6	97	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.953	0.1	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Benzo(b)fluoranthene	40.000	40.100	-0.3	106	0.00

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88	Benzo(k)fluoranthene	40.000	39.631	0.9	102	0.00
89 C	Benzo(a)pyrene	40.000	39.762	0.6	103	0.00
90	Dibenzo(a,h)anthracene	40.000	40.003	-0.0	104	0.00
91	Benzo(g,h,i)perylene	40.000	39.765	0.6	104	0.00

(#) = Out of Range

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