

Data Path : Z:\HPCHEM1\BNA G\Data\BG042915\
 Data File : BG016812.D
 Acq On : 30 Apr 2015 00:53
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 30 10:05:06 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 30 02:01:08 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	99	0.00
2	1,4-Dioxane	40.000	35.971	10.1	93	0.00
3	Pyridine	40.000	38.426	3.9	98	0.00
4	n-Nitrosodimethylamine	40.000	38.309	4.2	96	0.00
5 S	2-Fluorophenol	80.000	75.382	5.8	97	0.00
6	Aniline	40.000	38.832	2.9	98	0.00
7 S	Phenol-d6	80.000	78.476	1.9	99	0.00
8	2-Chlorophenol	40.000	38.374	4.1	97	0.00
9	Benzaldehyde	40.000	39.061	2.3	98	0.00
10 C	Phenol	40.000	38.801	3.0	98	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.837	5.4	98	0.00
12	1,3-Dichlorobenzene	40.000	37.933	5.2	98	0.00
13 C	1,4-Dichlorobenzene	40.000	37.613	6.0	97	0.00
14	1,2-Dichlorobenzene	40.000	37.491	6.3	98	0.00
15	Benzyl Alcohol	40.000	39.725	0.7	99	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.704	3.2	100	0.00
17	2-Methylphenol	40.000	38.536	3.7	97	0.00
18	Hexachloroethane	40.000	37.227	6.9	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.343	4.1	97	0.00
20	3+4-Methylphenols	40.000	39.329	1.7	98	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.340	1.6	98	0.00
23 S	Nitrobenzene-d5	80.000	79.195	1.0	98	0.00
24	Nitrobenzene	40.000	39.772	0.6	100	0.00
25	Isophorone	40.000	38.303	4.2	97	0.00
26 C	2-Nitrophenol	40.000	38.374	4.1	94	0.00
27	2,4-Dimethylphenol	40.000	38.667	3.3	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.886	2.8	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.245	-0.6	100	0.00
30	1,2,4-Trichlorobenzene	40.000	37.727	5.7	96	0.00
31	Naphthalene	40.000	38.649	3.4	99	0.00
32	Benzoic acid	40.000	33.878	15.3	81	0.00
33	4-Chloroaniline	40.000	40.184	-0.5	98	0.00
34 C	Hexachlorobutadiene	40.000	37.538	6.2	97	0.00
35	Caprolactam	40.000	38.104	4.7	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.190	-0.5	101	-0.01
37	2-Methylnaphthalene	40.000	38.415	4.0	98	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.917	5.2	95	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.868	5.3	82	0.00
41 S	2,4,6-Tribromophenol	80.000	76.155	4.8	94	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.221	4.4	95	0.00
43	2,4,5-Trichlorophenol	40.000	38.950	2.6	94	0.00
44 S	2-Fluorobiphenyl	80.000	76.253	4.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.571	3.6	98	0.00
46	2-Chloronaphthalene	40.000	38.526	3.7	97	0.00
47	2-Nitroaniline	40.000	40.297	-0.7	100	0.00
48	Acenaphthylene	40.000	38.486	3.8	97	0.00
49	Dimethylphthalate	40.000	37.767	5.6	96	0.00
50	2,6-Dinitrotoluene	40.000	38.432	3.9	96	0.00
51 C	Acenaphthene	40.000	37.931	5.2	97	0.00
52	3-Nitroaniline	40.000	41.096	-2.7	99	0.00
53 P	2,4-Dinitrophenol	40.000	28.645	28.4#	59	0.00
54	Dibenzofuran	40.000	38.289	4.3	98	0.00
55 P	4-Nitrophenol	40.000	36.867	7.8	94	0.00
56	2,4-Dinitrotoluene	40.000	38.967	2.6	95	0.00
57	Fluorene	40.000	38.174	4.6	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.132	4.7	93	0.00
59	Diethylphthalate	40.000	37.927	5.2	97	0.00
60	4-Chlorophenyl-phenylether	40.000	37.353	6.6	95	0.00
61	4-Nitroaniline	40.000	42.327	-5.8	98	0.00
62	Azobenzene	40.000	39.477	1.3	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
64	4,6-Dinitro-2-methylphenol	40.000	29.749	25.6#	70	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.979	2.6	97	0.00
66	4-Bromophenyl-phenylether	40.000	38.038	4.9	95	0.00
67	Hexachlorobenzene	40.000	37.129	7.2	93	0.00
68	Atrazine	40.000	37.917	5.2	94	0.00
69 C	Pentachlorophenol	40.000	39.564	1.1	92	0.00
70	Phenanthrene	40.000	37.987	5.0	96	0.00
71	Anthracene	40.000	38.133	4.7	95	0.00
72	Carbazole	40.000	38.706	3.2	97	0.00
73	Di-n-butylphthalate	40.000	37.741	5.6	95	0.00
74 C	Fluoranthene	40.000	37.356	6.6	95	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
76	Benzidine	40.000	36.666	8.3	84	0.00
77	Pyrene	40.000	38.461	3.8	95	0.00
78 S	Terphenyl-d14	80.000	76.832	4.0	96	0.00
79	Butylbenzylphthalate	40.000	38.484	3.8	95	0.00
80	Benzo(a)anthracene	40.000	37.988	5.0	96	0.00
81	3,3'-Dichlorobenzidine	40.000	37.668	5.8	91	0.00
82	Chrysene	40.000	38.488	3.8	97	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.673	3.3	95	0.00
84 c	Di-n-octyl phthalate	40.000	38.463	3.8	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.333	4.2	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Benzo(b)fluoranthene	40.000	39.518	1.2	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	36.975	7.6	90	0.00
89 C	Benzo(a)pyrene	40.000	38.312	4.2	95	0.00
90	Dibenzo(a,h)anthracene	40.000	38.350	4.1	98	0.00
91	Benzo(a,h,i)perylene	40.000	37.884	5.3	97	0.00

(#) = Out of Range

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