

Data Path : Z:\HPCHEM1\BNA_G\Data\BG012615\
 Data File : BG015952.D
 Acq On : 27 Jan 2015 19:06
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc : W
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 28 02:20:59 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 28 01:36:36 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	94	0.00
2	1,4-Dioxane	40.000	32.607	18.5	76	0.00
3	Pyridine	40.000	32.769	18.1	80	0.00
4	n-Nitrosodimethylamine	40.000	31.090	22.3	73	0.00
5 S	2-Fluorophenol	80.000	69.641	12.9	85	0.00
6	Aniline	40.000	36.040	9.9	88	0.00
7 S	Phenol-d6	80.000	71.676	10.4	89	0.00
8	2-Chlorophenol	40.000	37.141	7.1	96	0.00
9	Benzaldehyde	40.000	32.869	17.8	76	0.00
10 C	Phenol	40.000	37.250	6.9	91	0.00
11	bis(2-Chloroethyl)ether	40.000	33.880	15.3	85	0.00
12	1,3-Dichlorobenzene	40.000	37.536	6.2	90	0.00
13 C	1,4-Dichlorobenzene	40.000	37.179	7.1	93	0.00
14	1,2-Dichlorobenzene	40.000	36.623	8.4	91	-0.01
15	Benzyl Alcohol	40.000	35.420	11.4	82	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	30.213	24.5	76	0.00
17	2-Methylphenol	40.000	35.917	10.2	89	0.00
18	Hexachloroethane	40.000	34.747	13.1	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.798	15.5	80	0.00
20	3+4-Methylphenols	40.000	38.989	2.5	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	37.841	5.4	87	0.00
23 S	Nitrobenzene-d5	80.000	70.760	11.5	83	0.00
24	Nitrobenzene	40.000	35.387	11.5	83	0.00
25	Isophorone	40.000	36.281	9.3	83	0.00
26 C	2-Nitrophenol	40.000	42.153	-5.4	94	0.00
27	2,4-Dimethylphenol	40.000	36.689	8.3	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.746	8.1	83	0.00
29 C	2,4-Dichlorophenol	40.000	42.318	-5.8	97	0.00
30	1,2,4-Trichlorobenzene	40.000	41.001	-2.5	97	0.00
31	Naphthalene	40.000	38.564	3.6	91	0.00
32	Benzoic acid	40.000	38.527	3.7	97	0.01
33	4-Chloroaniline	40.000	38.598	3.5	92	0.00
34 C	Hexachlorobutadiene	40.000	39.238	1.9	96	0.00
35	Caprolactam	40.000	35.580	11.1	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.404	1.5	91	0.00
37	2-Methylnaphthalene	40.000	38.383	4.0	89	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.214	-3.0	99	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.677	10.8	80	0.00
41 S	2,4,6-Tribromophenol	80.000	84.436	-5.5	100	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.332	-5.8	95	0.00
43	2,4,5-Trichlorophenol	40.000	39.927	0.2	92	0.00
44 S	2-Fluorobiphenyl	80.000	78.750	1.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.846	0.4	93	0.00
46	2-Chloronaphthalene	40.000	39.398	1.5	95	0.00
47	2-Nitroaniline	40.000	35.462	11.3	84	0.00
48	Acenaphthylene	40.000	39.406	1.5	92	0.00
49	Dimethylphthalate	40.000	37.881	5.3	91	0.00
50	2,6-Dinitrotoluene	40.000	38.466	3.8	94	0.00
51 C	Acenaphthene	40.000	37.996	5.0	89	0.00
52	3-Nitroaniline	40.000	37.504	6.2	88	0.00
53 P	2,4-Dinitrophenol	40.000	31.936	20.2	71	0.00
54	Dibenzofuran	40.000	39.692	0.8	96	0.00
55 P	4-Nitrophenol	40.000	33.304	16.7	77	0.00
56	2,4-Dinitrotoluene	40.000	38.167	4.6	89	0.00
57	Fluorene	40.000	38.781	3.0	95	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.040	-0.1	94	0.00
59	Diethylphthalate	40.000	38.802	3.0	91	0.00
60	4-Chlorophenyl-phenylether	40.000	39.836	0.4	96	0.00
61	4-Nitroaniline	40.000	36.245	9.4	85	0.00
62	Azobenzene	40.000	34.153	14.6	79	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
64	4,6-Dinitro-2-methylphenol	40.000	33.829	15.4	78	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.834	5.4	91	0.00
66	4-Bromophenyl-phenylether	40.000	40.709	-1.8	100	0.00
67	Hexachlorobenzene	40.000	41.114	-2.8	101	0.00
68	Atrazine	40.000	38.180	4.6	93	0.00
69 C	Pentachlorophenol	40.000	40.779	-1.9	102	0.00
70	Phenanthrene	40.000	37.668	5.8	93	0.00
71	Anthracene	40.000	38.783	3.0	91	0.00
72	Carbazole	40.000	36.701	8.2	89	0.00
73	Di-n-butylphthalate	40.000	37.885	5.3	89	0.00
74 C	Fluoranthene	40.000	37.605	6.0	90	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
76	Benzidine	40.000	34.699	13.3	81	0.00
77	Pyrene	40.000	38.439	3.9	91	0.00
78 S	Terphenyl-d14	80.000	78.754	1.6	92	0.00
79	Butylbenzylphthalate	40.000	36.252	9.4	84	0.00
80	Benzo(a)anthracene	40.000	39.570	1.1	94	0.00
81	3,3'-Dichlorobenzidine	40.000	40.556	-1.4	91	0.00
82	Chrysene	40.000	38.358	4.1	91	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.825	2.9	89	0.00
84 c	Di-n-octyl phthalate	40.000	39.463	1.3	91	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.443	-3.6	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Benzo(b)fluoranthene	40.000	40.081	-0.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.107	7.2	90	0.00
89 C	Benzo(a)pyrene	40.000	39.182	2.0	94	0.00
90	Dibenzo(a,h)anthracene	40.000	40.689	-1.7	97	0.01
91	Benzo(g,h,i)perylene	40.000	40.483	-1.2	98	0.00

(#) = Out of Range

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