

Data Path : Z:\HPCHEM1\BNA_G\Data\BG012615\
 Data File : BG015933.D
 Acq On : 27 Jan 2015 5:42
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 06:58:58 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 20 17:47:40 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	93	0.00
2	1,4-Dioxane	40.000	37.005	7.5	85	0.00
3	Pyridine	40.000	36.441	8.9	88	0.00
4	n-Nitrosodimethylamine	40.000	33.295	16.8	78	0.00
5 S	2-Fluorophenol	80.000	71.307	10.9	86	0.00
6	Aniline	40.000	37.112	7.2	89	0.00
7 S	Phenol-d6	80.000	74.975	6.3	92	0.00
8	2-Chlorophenol	40.000	35.610	11.0	91	0.00
9	Benzaldehyde	40.000	34.537	13.7	79	0.00
10 C	Phenol	40.000	38.155	4.6	92	0.00
11	bis(2-Chloroethyl)ether	40.000	34.325	14.2	85	0.00
12	1,3-Dichlorobenzene	40.000	35.484	11.3	84	0.00
13 C	1,4-Dichlorobenzene	40.000	37.258	6.9	92	0.00
14	1,2-Dichlorobenzene	40.000	35.123	12.2	86	0.00
15	Benzyl Alcohol	40.000	37.155	7.1	85	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	33.621	15.9	83	0.00
17	2-Methylphenol	40.000	36.832	7.9	90	0.00
18	Hexachloroethane	40.000	33.683	15.8	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.972	15.1	79	0.00
20	3+4-Methylphenols	40.000	39.646	0.9	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	38.917	2.7	88	0.00
23 S	Nitrobenzene-d5	80.000	73.205	8.5	85	0.00
24	Nitrobenzene	40.000	36.363	9.1	85	0.00
25	Isophorone	40.000	38.085	4.8	86	0.00
26 C	2-Nitrophenol	40.000	41.249	-3.1	91	-0.01
27	2,4-Dimethylphenol	40.000	38.265	4.3	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.736	8.2	82	0.00
29 C	2,4-Dichlorophenol	40.000	41.836	-4.6	95	0.00
30	1,2,4-Trichlorobenzene	40.000	39.259	1.9	92	0.00
31	Naphthalene	40.000	38.801	3.0	91	0.00
32	Benzoic acid	40.000	37.989	5.0	93	0.00
33	4-Chloroaniline	40.000	39.138	2.2	92	0.00
34 C	Hexachlorobutadiene	40.000	38.844	2.9	94	0.00
35	Caprolactam	40.000	40.205	-0.5	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.760	-4.4	96	0.00
37	2-Methylnaphthalene	40.000	38.728	3.2	89	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.591	1.0	95	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.508	16.2	75	0.00
41 S	2,4,6-Tribromophenol	80.000	78.747	1.6	93	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.315	-3.3	93	0.00
43	2,4,5-Trichlorophenol	40.000	38.523	3.7	89	0.00
44 S	2-Fluorobiphenyl	80.000	77.704	2.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.553	3.6	90	0.00
46	2-Chloronaphthalene	40.000	38.150	4.6	92	0.00
47	2-Nitroaniline	40.000	35.056	12.4	83	0.00
48	Acenaphthylene	40.000	38.319	4.2	90	0.00
49	Dimethylphthalate	40.000	38.188	4.5	91	0.00
50	2,6-Dinitrotoluene	40.000	39.262	1.8	96	0.00
51 C	Acenaphthene	40.000	37.979	5.1	89	0.00
52	3-Nitroaniline	40.000	37.881	5.3	90	0.00
53 P	2,4-Dinitrophenol	40.000	32.246	19.4	72	0.00
54	Dibenzofuran	40.000	39.357	1.6	95	0.00
55 P	4-Nitrophenol	40.000	35.681	10.8	83	0.00
56	2,4-Dinitrotoluene	40.000	38.452	3.9	90	0.00
57	Fluorene	40.000	39.191	2.0	96	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	37.757	5.6	89	0.00
59	Diethylphthalate	40.000	38.914	2.7	92	0.00
60	4-Chlorophenyl-phenylether	40.000	38.448	3.9	93	0.00
61	4-Nitroaniline	40.000	37.721	5.7	88	0.00
62	Azobenzene	40.000	36.809	8.0	86	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
64	4,6-Dinitro-2-methylphenol	40.000	34.122	14.7	77	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.275	1.8	93	0.00
66	4-Bromophenyl-phenylether	40.000	40.280	-0.7	97	0.00
67	Hexachlorobenzene	40.000	40.728	-1.8	99	0.00
68	Atrazine	40.000	38.450	3.9	92	0.00
69 C	Pentachlorophenol	40.000	38.976	2.6	95	0.00
70	Phenanthrene	40.000	38.531	3.7	93	0.00
71	Anthracene	40.000	40.052	-0.1	93	0.00
72	Carbazole	40.000	38.485	3.8	92	0.00
73	Di-n-butylphthalate	40.000	39.185	2.0	90	0.00
74 C	Fluoranthene	40.000	39.033	2.4	92	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
76	Benzidine	40.000	34.456	13.9	80	0.00
77	Pyrene	40.000	39.503	1.2	92	0.00
78 S	Terphenyl-d14	80.000	80.720	-0.9	93	0.00
79	Butylbenzylphthalate	40.000	37.494	6.3	86	0.00
80	Benzo(a)anthracene	40.000	39.368	1.6	93	0.00
81	3,3'-Dichlorobenzidine	40.000	38.814	3.0	87	0.00
82	Chrysene	40.000	38.946	2.6	91	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.753	3.1	88	0.00
84 c	Di-n-octyl phthalate	40.000	40.357	-0.9	92	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.629	0.9	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Benzo(b)fluoranthene	40.000	38.639	3.4	95	0.00

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88	Benzo(k)fluoranthene	40.000	39.305	1.7	95	0.00
89 C	Benzo(a)pyrene	40.000	39.005	2.5	94	0.00
90	Dibenzo(a,h)anthracene	40.000	39.348	1.6	93	0.00
91	Benzo(g,h,i)perylene	40.000	38.595	3.5	93	0.00

(#) = Out of Range

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