

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060915\
 Data File : BG017585.D
 Acq On : 9 Jun 2015 23:11
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 06:35:50 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 05:08:16 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	75	-0.04
2	1,4-Dioxane	40.000	35.992	10.0	70	-0.03
3	Pyridine	40.000	36.261	9.3	65	-0.04
4	n-Nitrosodimethylamine	40.000	55.295	-38.2#	98	-0.03
5 S	2-Fluorophenol	80.000	81.457	-1.8	75	-0.04
6	Aniline	40.000	38.541	3.6	71	-0.03
7 S	Phenol-d6	80.000	75.141	6.1	68	-0.03
8	2-Chlorophenol	40.000	39.314	1.7	74	-0.04
9	Benzaldehyde	40.000	34.393	14.0	61	-0.03
10 C	Phenol	40.000	38.727	3.2	69	-0.04
11	bis(2-Chloroethyl)ether	40.000	40.038	-0.1	73	-0.03
12	1,3-Dichlorobenzene	40.000	39.831	0.4	75	-0.03
13 C	1,4-Dichlorobenzene	40.000	40.222	-0.6	75	-0.03
14	1,2-Dichlorobenzene	40.000	38.925	2.7	73	-0.03
15	Benzyl Alcohol	40.000	39.015	2.5	69	-0.04
16	2,2'-oxybis(1-Chloropropane)	40.000	40.679	-1.7	75	-0.03
17	2-Methylphenol	40.000	39.059	2.4	71	-0.04
18	Hexachloroethane	40.000	41.853	-4.6	76	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	36.233	9.4	67	-0.03
20	3+4-Methylphenols	40.000	38.056	4.9	69	-0.05
21 I	Naphthalene-d8	20.000	20.000	0.0	69	-0.04
22	Acetophenone	40.000	40.786	-2.0	69	-0.03
23 S	Nitrobenzene-d5	80.000	90.498	-13.1	75	-0.04
24	Nitrobenzene	40.000	44.488	-11.2	75	-0.04
25	Isophorone	40.000	38.533	3.7	66	-0.04
26 C	2-Nitrophenol	40.000	40.734	-1.8	67	-0.04
27	2,4-Dimethylphenol	40.000	39.747	0.6	67	-0.04
28	bis(2-Chloroethoxy)methane	40.000	39.986	0.0	66	-0.03
29 C	2,4-Dichlorophenol	40.000	42.612	-6.5	71	-0.04
30	1,2,4-Trichlorobenzene	40.000	41.875	-4.7	72	-0.04
31	Naphthalene	40.000	41.388	-3.5	70	-0.04
32	Benzoic acid	40.000	37.326	6.7	61	-0.05
33	4-Chloroaniline	40.000	38.111	4.7	64	-0.04
34 C	Hexachlorobutadiene	40.000	45.521	-13.8	77	-0.03
35	Caprolactam	40.000	35.238	11.9	56	-0.05
36 C	4-Chloro-3-methylphenol	40.000	40.694	-1.7	67	-0.05
37	2-Methylnaphthalene	40.000	40.843	-2.1	69	-0.03
38 I	Acenaphthene-d10	20.000	20.000	0.0	66	-0.04
39	1,2,4,5-Tetrachlorobenzene	40.000	41.988	-5.0	71	-0.04
40 P	Hexachlorocyclopentadiene	40.000	29.324	26.7#	45	-0.03
41 S	2,4,6-Tribromophenol	80.000	81.100	-1.4	65	-0.04
42 C	2,4,6-Trichlorophenol	40.000	41.452	-3.6	64	-0.04
43	2,4,5-Trichlorophenol	40.000	41.117	-2.8	68	-0.05
44 S	2-Fluorobiphenyl	80.000	85.798	-7.2	70	-0.04

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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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)
45	1,1'-Biphenyl	40.000	42.386	-6.0	69	-0.04
46	2-Chloronaphthalene	40.000	42.612	-6.5	67	-0.04
47	2-Nitroaniline	40.000	44.235	-10.6	70	-0.03
48	Acenaphthylene	40.000	42.005	-5.0	68	-0.04
49	Dimethylphthalate	40.000	39.130	2.2	63	-0.04
50	2,6-Dinitrotoluene	40.000	41.534	-3.8	67	-0.04
51 C	Acenaphthene	40.000	41.670	-4.2	69	-0.04
52	3-Nitroaniline	40.000	38.938	2.7	63	-0.04
53 P	2,4-Dinitrophenol	40.000	32.261	19.3	52	-0.03
54	Dibenzofuran	40.000	42.115	-5.3	67	-0.04
55 P	4-Nitrophenol	40.000	32.183	19.5	51	-0.04
56	2,4-Dinitrotoluene	40.000	40.838	-2.1	63	-0.03
57	Fluorene	40.000	42.627	-6.6	69	-0.04
58	2,3,4,6-Tetrachlorophenol	40.000	43.131	-7.8	66	-0.04
59	Diethylphthalate	40.000	39.464	1.3	64	-0.04
60	4-Chlorophenyl-phenylether	40.000	42.867	-7.2	70	-0.03
61	4-Nitroaniline	40.000	37.817	5.5	58	-0.04
62	Azobenzene	40.000	45.595	-14.0	73	-0.03
63 I	Phenanthrene-d10	20.000	20.000	0.0	63	-0.05
64	4,6-Dinitro-2-methylphenol	40.000	39.701	0.7	61	-0.03
65 c	n-Nitrosodiphenylamine	40.000	41.951	-4.9	64	-0.04
66	4-Bromophenyl-phenylether	40.000	44.629	-11.6	71	-0.04
67	Hexachlorobenzene	40.000	44.077	-10.2	69	-0.03
68	Atrazine	40.000	41.391	-3.5	63	-0.04
69 C	Pentachlorophenol	40.000	35.788	10.5	56	-0.03
70	Phenanthrene	40.000	41.873	-4.7	66	-0.04
71	Anthracene	40.000	42.308	-5.8	67	-0.04
72	Carbazole	40.000	41.340	-3.4	65	-0.04
73	Di-n-butylphthalate	40.000	41.837	-4.6	65	-0.04
74 C	Fluoranthene	40.000	43.560	-8.9	69	-0.04
75 I	Chrysene-d12	20.000	20.000	0.0	71	-0.04
76	Benzidine	40.000	30.518	23.7	51	-0.04
77	Pyrene	40.000	39.547	1.1	69	-0.04
78 S	Terphenyl-d14	80.000	82.837	-3.5	73	-0.04
79	Butylbenzylphthalate	40.000	41.076	-2.7	71	-0.04
80	Benzo(a)anthracene	40.000	42.547	-6.4	74	-0.05
81	3,3'-Dichlorobenzidine	40.000	40.825	-2.1	70	-0.05
82	Chrysene	40.000	42.218	-5.5	74	-0.05
83	Bis(2-ethylhexyl)phthalate	40.000	43.728	-9.3	76	-0.04
84 c	Di-n-octyl phthalate	40.000	41.837	-4.6	74	-0.05
85	Indeno(1,2,3-cd)pyrene	40.000	42.487	-6.2	74	-0.10
86 I	Perylene-d12	20.000	20.000	0.0	73	-0.07
87	Benzo(b)fluoranthene	40.000	39.983	0.0	71	-0.06

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.175	-5.4	79	-0.06
89 C	Benzo(a)pyrene	40.000	41.101	-2.8	74	-0.06
90	Dibenzo(a,h)anthracene	40.000	41.665	-4.2	75	-0.11
91	Benzo(g,h,i)perylene	40.000	41.034	-2.6	75	-0.12

(#) = Out of Range

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