

Data Path : Z:\HPCHEM1\BNA_G\Data\BG041615\
 Data File : BG016472.D
 Acq On : 17 Apr 2015 00:53
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 17 04:16:21 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 03:57:14 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	-0.02
2	1,4-Dioxane	40.000	37.641	5.9	96	-0.02
3	Pyridine	40.000	37.058	7.4	92	-0.02
4	n-Nitrosodimethylamine	40.000	36.837	7.9	90	-0.02
5 S	2-Fluorophenol	80.000	81.230	-1.5	101	-0.02
6	Aniline	40.000	37.006	7.5	91	-0.02
7 S	Phenol-d6	80.000	77.498	3.1	95	0.00
8	2-Chlorophenol	40.000	41.224	-3.1	102	-0.02
9	Benzaldehyde	40.000	32.916	17.7	85	-0.02
10 C	Phenol	40.000	38.448	3.9	94	0.00
11	bis(2-Chloroethyl)ether	40.000	36.745	8.1	92	-0.02
12	1,3-Dichlorobenzene	40.000	40.886	-2.2	103	-0.02
13 C	1,4-Dichlorobenzene	40.000	40.620	-1.5	105	-0.02
14	1,2-Dichlorobenzene	40.000	40.275	-0.7	101	-0.02
15	Benzyl Alcohol	40.000	37.865	5.3	90	-0.02
16	2,2'-oxybis(1-Chloropropane)	40.000	32.931	17.7	81	-0.02
17	2-Methylphenol	40.000	38.940	2.7	94	0.00
18	Hexachloroethane	40.000	38.573	3.6	98	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	35.774	10.6	85	-0.02
20	3+4-Methylphenols	40.000	39.449	1.4	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	-0.02
22	Acetophenone	40.000	38.643	3.4	90	-0.02
23 S	Nitrobenzene-d5	80.000	75.688	5.4	87	-0.02
24	Nitrobenzene	40.000	37.294	6.8	87	-0.02
25	Isophorone	40.000	37.524	6.2	86	-0.02
26 C	2-Nitrophenol	40.000	47.128	-17.8	103	-0.02
27	2,4-Dimethylphenol	40.000	41.407	-3.5	95	-0.02
28	bis(2-Chloroethoxy)methane	40.000	37.496	6.3	88	-0.02
29 C	2,4-Dichlorophenol	40.000	45.330	-13.3	102	0.00
30	1,2,4-Trichlorobenzene	40.000	42.268	-5.7	100	-0.02
31	Naphthalene	40.000	39.492	1.3	93	-0.02
32	Benzoic acid	40.000	37.973	5.1	92	0.00
33	4-Chloroaniline	40.000	40.322	-0.8	93	-0.02
34 C	Hexachlorobutadiene	40.000	42.830	-7.1	102	-0.02
35	Caprolactam	40.000	43.366	-8.4	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.131	-2.8	93	0.00
37	2-Methylnaphthalene	40.000	40.040	-0.1	94	-0.02
38 I	Acenaphthene-d10	20.000	20.000	0.0	90	-0.02
39	1,2,4,5-Tetrachlorobenzene	40.000	41.355	-3.4	98	-0.02
40 P	Hexachlorocyclopentadiene	40.000	36.932	7.7	85	-0.02
41 S	2,4,6-Tribromophenol	80.000	85.773	-7.2	96	-0.02
42 C	2,4,6-Trichlorophenol	40.000	45.134	-12.8	102	-0.02
43	2,4,5-Trichlorophenol	40.000	43.841	-9.6	100	0.00
44 S	2-Fluorobiphenyl	80.000	80.139	-0.2	95	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.558	1.1	94	-0.02
46	2-Chloronaphthalene	40.000	39.836	0.4	95	-0.02
47	2-Nitroaniline	40.000	38.539	3.7	86	-0.02
48	Acenaphthylene	40.000	39.549	1.1	93	-0.02
49	Dimethylphthalate	40.000	39.912	0.2	93	-0.02
50	2,6-Dinitrotoluene	40.000	41.778	-4.4	95	0.00
51 C	Acenaphthene	40.000	39.424	1.4	94	-0.02
52	3-Nitroaniline	40.000	40.677	-1.7	92	0.00
53 P	2,4-Dinitrophenol	40.000	34.577	13.6	81	0.00
54	Dibenzofuran	40.000	39.570	1.1	94	-0.02
55 P	4-Nitrophenol	40.000	39.281	1.8	89	0.00
56	2,4-Dinitrotoluene	40.000	42.602	-6.5	96	0.00
57	Fluorene	40.000	39.531	1.2	93	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.279	-8.2	100	0.00
59	Diethylphthalate	40.000	39.199	2.0	91	-0.02
60	4-Chlorophenyl-phenylether	40.000	39.456	1.4	93	-0.02
61	4-Nitroaniline	40.000	39.752	0.6	90	0.00
62	Azobenzene	40.000	34.632	13.4	82	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	90	-0.02
64	4,6-Dinitro-2-methylphenol	40.000	38.931	2.7	94	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.374	-0.9	94	-0.02
66	4-Bromophenyl-phenylether	40.000	40.984	-2.5	95	-0.02
67	Hexachlorobenzene	40.000	39.704	0.7	93	-0.02
68	Atrazine	40.000	40.795	-2.0	94	0.00
69 C	Pentachlorophenol	40.000	42.143	-5.4	95	-0.02
70	Phenanthrene	40.000	38.962	2.6	93	-0.02
71	Anthracene	40.000	39.626	0.9	93	-0.02
72	Carbazole	40.000	39.405	1.5	93	-0.02
73	Di-n-butylphthalate	40.000	39.445	1.4	90	-0.02
74 C	Fluoranthene	40.000	39.130	2.2	92	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	90	-0.02
76	Benzidine	40.000	34.824	12.9	78	0.00
77	Pyrene	40.000	39.678	0.8	91	-0.02
78 S	Terphenyl-d14	80.000	77.459	3.2	90	-0.02
79	Butylbenzylphthalate	40.000	42.736	-6.8	93	-0.02
80	Benzo(a)anthracene	40.000	39.881	0.3	93	0.00
81	3,3'-Dichlorobenzidine	40.000	41.771	-4.4	94	0.00
82	Chrysene	40.000	39.629	0.9	93	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	43.131	-7.8	95	0.00
84 c	Di-n-octyl phthalate	40.000	44.311	-10.8	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.572	-6.4	98	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.02
87	Benzo(b)fluoranthene	40.000	40.418	-1.0	95	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.138	2.2	95	0.00
89 C	Benzo(a)pyrene	40.000	40.142	-0.4	95	-0.02
90	Dibenzo(a,h)anthracene	40.000	40.709	-1.8	97	-0.03
91	Benzo(g,h,i)perylene	40.000	40.949	-2.4	98	-0.03

(#) = Out of Range

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