

Data Path : Z:\HPCHEM1\BNA G\Data\BG050115\
 Data File : BG016842.D
 Acq On : 1 May 2015 13:19
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 01 23:57:51 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 13:58:29 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	126	0.00
2	1,4-Dioxane	40.000	44.614	-11.5	147	0.00
3	Pyridine	40.000	43.834	-9.6	143	0.00
4	n-Nitrosodimethylamine	40.000	52.489	-31.2#	168	0.00
5 S	2-Fluorophenol	80.000	77.220	3.5	127	0.00
6	Aniline	40.000	39.850	0.4	129	0.00
7 S	Phenol-d6	80.000	82.385	-3.0	133	0.00
8	2-Chlorophenol	40.000	39.508	1.2	127	0.00
9	Benzaldehyde	40.000	40.901	-2.3	131	0.00
10 C	Phenol	40.000	39.463	1.3	128	0.00
11	bis(2-Chloroethyl)ether	40.000	39.285	1.8	130	0.00
12	1,3-Dichlorobenzene	40.000	38.891	2.8	129	0.00
13 C	1,4-Dichlorobenzene	40.000	38.209	4.5	127	0.00
14	1,2-Dichlorobenzene	40.000	39.062	2.3	131	0.00
15	Benzyl Alcohol	40.000	34.992	12.5	112	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	45.159	-12.9	149	0.00
17	2-Methylphenol	40.000	37.705	5.7	121	0.00
18	Hexachloroethane	40.000	41.694	-4.2	139	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.982	-2.5	132	0.00
20	3+4-Methylphenols	40.000	39.620	1.0	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	40.340	-0.9	131	0.00
23 S	Nitrobenzene-d5	80.000	83.989	-5.0	135	0.00
24	Nitrobenzene	40.000	41.737	-4.3	137	0.00
25	Isophorone	40.000	40.634	-1.6	134	0.00
26 C	2-Nitrophenol	40.000	38.445	3.9	123	0.00
27	2,4-Dimethylphenol	40.000	37.263	6.8	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.196	-0.5	132	0.00
29 C	2,4-Dichlorophenol	40.000	38.265	4.3	124	0.00
30	1,2,4-Trichlorobenzene	40.000	38.290	4.3	127	0.00
31	Naphthalene	40.000	38.279	4.3	127	0.00
32	Benzoic acid	40.000	31.013	22.5	96	0.00
33	4-Chloroaniline	40.000	39.675	0.8	126	0.00
34 C	Hexachlorobutadiene	40.000	39.108	2.2	132	0.00
35	Caprolactam	40.000	33.291	16.8	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.213	7.0	121	0.00
37	2-Methylnaphthalene	40.000	37.635	5.9	126	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.757	-4.4	124	0.00
40 P	Hexachlorocyclopentadiene	40.000	54.517	-36.3#	193	0.00
41 S	2,4,6-Tribromophenol	80.000	55.522	30.6#	82	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.028	4.9	112	0.00
43	2,4,5-Trichlorophenol	40.000	40.892	-2.2	118	0.00
44 S	2-Fluorobiphenyl	80.000	82.059	-2.6	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.659	-1.6	123	0.00
46	2-Chloronaphthalene	40.000	40.272	-0.7	121	0.00
47	2-Nitroaniline	40.000	44.132	-10.3	130	0.00
48	Acenaphthylene	40.000	39.652	0.9	119	0.00
49	Dimethylphthalate	40.000	37.419	6.5	113	0.00
50	2,6-Dinitrotoluene	40.000	37.108	7.2	110	0.00
51 C	Acenaphthene	40.000	39.357	1.6	120	0.00
52	3-Nitroaniline	40.000	40.777	-1.9	117	0.00
53 P	2,4-Dinitrophenol	40.000	41.875	-4.7	125	0.00
54	Dibenzofuran	40.000	38.904	2.7	118	0.00
55 P	4-Nitrophenol	40.000	38.719	3.2	118	0.00
56	2,4-Dinitrotoluene	40.000	37.022	7.4	108	0.00
57	Fluorene	40.000	38.915	2.7	117	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.602	1.0	115	0.00
59	Diethylphthalate	40.000	37.037	7.4	112	0.00
60	4-Chlorophenyl-phenylether	40.000	38.536	3.7	117	0.00
61	4-Nitroaniline	40.000	40.874	-2.2	113	0.00
62	Azobenzene	40.000	34.254	14.4	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
64	4,6-Dinitro-2-methylphenol	40.000	54.116	-35.3#	109	0.00
65 c	n-Nitrosodiphenylamine	40.000	57.779	-44.4#	109	0.00
66	4-Bromophenyl-phenylether	40.000	40.066	-0.2	76	0.00
67	Hexachlorobenzene	40.000	40.208	-0.5	77	0.00
68	Atrazine	40.000	38.390	4.0	73	0.00
69 C	Pentachlorophenol	40.000	45.406	-13.5	85	0.00
70	Phenanthrene	40.000	39.455	1.4	76	0.00
71	Anthracene	40.000	40.558	-1.4	77	0.00
72	Carbazole	40.000	40.862	-2.2	78	0.00
73	Di-n-butylphthalate	40.000	40.927	-2.3	79	0.00
74 C	Fluoranthene	40.000	38.757	3.1	76	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
76	Benzidine	40.000	34.894	12.8	65	0.00
77	Pyrene	40.000	37.209	7.0	75	0.00
78 S	Terphenyl-d14	80.000	79.998	0.0	82	0.00
79	Butylbenzylphthalate	40.000	39.593	1.0	80	0.00
80	Benzo(a)anthracene	40.000	38.400	4.0	80	0.00
81	3,3'-Dichlorobenzidine	40.000	40.567	-1.4	80	0.00
82	Chrysene	40.000	38.281	4.3	79	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.293	-0.7	81	0.00
84 c	Di-n-octyl phthalate	40.000	40.172	-0.4	81	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	53.305	-33.3#	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Benzo(b)fluoranthene	40.000	36.852	7.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.116	2.2	110	0.04
89 C	Benzo(a)pyrene	40.000	37.580	6.1	108	0.00
90	Dibenzo(a,h)anthracene	40.000	37.429	6.4	111	0.00
91	Benzo(a,h,i)perylene	40.000	37.004	7.5	110	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1