

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
 Data File : BG017685.D
 Acq On : 15 Jun 2015 10:59
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 01:41:10 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
2	1,4-Dioxane	0.514	0.544	-5.8	123	0.00
3	Pyridine	1.331	1.484	-11.5	124	0.00
4	n-Nitrosodimethylamine	0.766	0.856	-11.7	128	0.00
5 S	2-Fluorophenol	1.033	1.056	-2.2	115	0.00
6	Aniline	2.015	1.970	2.2	107	0.00
7 S	Phenol-d6	1.513	1.536	-1.5	114	0.00
8	2-Chlorophenol	1.253	1.243	0.8	115	0.00
9	Benzaldehyde	1.023	1.039	-1.6	118	0.00
10 C	Phenol	1.574	1.575	-0.1	118	0.00
11	bis(2-Chloroethyl)ether	1.167	1.099	5.8	111	0.00
12	1,3-Dichlorobenzene	1.464	1.421	2.9	112	0.00
13 C	1,4-Dichlorobenzene	1.543	1.538	0.3	114	0.00
14	1,2-Dichlorobenzene	1.434	1.381	3.7	106	0.00
15	Benzyl Alcohol	1.668	1.647	1.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	0.467	0.451	3.4	105	0.00
17	2-Methylphenol	1.140	1.096	3.9	109	0.00
18	Hexachloroethane	0.641	0.669	-4.4	118	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.276	6.0	103	0.00
20	3+4-Methylphenols	1.570	1.582	-0.8	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.527	0.515	2.3	107	0.00
23 S	Nitrobenzene-d5	0.476	0.488	-2.5	112	0.00
24	Nitrobenzene	0.516	0.526	-1.9	111	0.00
25	Isophorone	0.895	0.882	1.5	107	0.00
26 C	2-Nitrophenol	0.198	0.205	-3.5	118	0.00
27	2,4-Dimethylphenol	0.319	0.306	4.1	103	0.00
28	bis(2-Chloroethoxy)methane	0.388	0.374	3.6	104	0.00
29 C	2,4-Dichlorophenol	0.340	0.348	-2.4	105	0.00
30	1,2,4-Trichlorobenzene	0.440	0.454	-3.2	111	0.00
31	Naphthalene	1.080	1.049	2.9	107	0.00
32	Benzoic acid	0.190	0.165	13.2	92	0.00
33	4-Chloroaniline	0.442	0.450	-1.8	108	0.00
34 C	Hexachlorobutadiene	0.377	0.384	-1.9	118	0.00
35	Caprolactam	0.153	0.133	13.1	84	-0.01
36 C	4-Chloro-3-methylphenol	0.435	0.428	1.6	105	0.00
37	2-Methylnaphthalene	0.863	0.845	2.1	107	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	0.805	0.859	-6.7	110	0.00
40 P	Hexachlorocyclopentadiene	0.215	0.255	-18.6	124	0.00
41 S	2,4,6-Tribromophenol	0.345	0.359	-4.1	106	0.00
42 C	2,4,6-Trichlorophenol	0.499	0.533	-6.8	113	0.00
43	2,4,5-Trichlorophenol	0.522	0.542	-3.8	105	0.00
44 S	2-Fluorobiphenyl	1.446	1.478	-2.2	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.467	1.466	0.1	104	0.00
46	2-Chloronaphthalene	1.217	1.239	-1.8	107	0.00
47	2-Nitroaniline	0.430	0.450	-4.7	104	0.00
48	Acenaphthylene	2.068	2.068	0.0	102	0.00
49	Dimethylphthalate	1.713	1.683	1.8	99	0.00
50	2,6-Dinitrotoluene	0.376	0.358	4.8	99	0.00
51 C	Acenaphthene	1.228	1.240	-1.0	104	0.00
52	3-Nitroaniline	0.336	0.341	-1.5	101	0.00
53 P	2,4-Dinitrophenol	0.176	0.193	-9.7	107	0.00
54	Dibenzofuran	2.028	2.021	0.3	102	0.00
55 P	4-Nitrophenol	0.210	0.203	3.3	96	0.00
56	2,4-Dinitrotoluene	0.545	0.563	-3.3	101	0.00
57	Fluorene	1.740	1.736	0.2	103	0.00
58	2,3,4,6-Tetrachlorophenol	0.569	0.594	-4.4	102	0.00
59	Diethylphthalate	1.900	1.773	6.7	97	0.00
60	4-Chlorophenyl-phenylether	1.090	1.113	-2.1	107	0.00
61	4-Nitroaniline	0.358	0.345	3.6	96	0.00
62	Azobenzene	2.063	2.069	-0.3	103	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.152	-2.7	102	0.00
65 c	n-Nitrosodiphenylamine	0.583	0.583	0.0	103	0.00
66	4-Bromophenyl-phenylether	0.266	0.280	-5.3	105	0.00
67	Hexachlorobenzene	0.289	0.298	-3.1	102	0.00
68	Atrazine	0.287	0.273	4.9	95	0.00
69 C	Pentachlorophenol	0.114	0.135	-18.4	117	0.00
70	Phenanthrene	1.116	1.093	2.1	101	0.00
71	Anthracene	1.108	1.097	1.0	100	0.00
72	Carbazole	1.016	1.014	0.2	99	0.00
73	Di-n-butylphthalate	1.244	1.217	2.2	98	0.00
74 C	Fluoranthene	1.597	1.624	-1.7	103	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
76	Benzidine	0.467	0.505	-8.1	105	0.00
77	Pyrene	1.129	1.172	-3.8	106	0.00
78 S	Terphenyl-d14	0.959	0.998	-4.1	104	0.00
79	Butylbenzylphthalate	0.408	0.422	-3.4	107	0.00
80	Benzo(a)anthracene	1.234	1.237	-0.2	103	0.00
81	3,3'-Dichlorobenzidine	0.442	0.470	-6.3	107	0.00
82	Chrysene	1.113	1.131	-1.6	104	0.00
83	Bis(2-ethylhexyl)phthalate	0.599	0.603	-0.7	105	0.00
84 c	Di-n-octyl phthalate	0.998	0.982	1.6	105	0.00
85	Indeno(1,2,3-cd)pyrene	1.447	1.496	-3.4	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Benzo(b)fluoranthene	1.289	1.280	0.7	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.240	1.277	-3.0	107	0.00
89 C	Benzo(a)pyrene	1.191	1.203	-1.0	107	0.00
90	Dibenzo(a,h)anthracene	1.232	1.278	-3.7	107	0.00
91	Benzo(g,h,i)perylene	1.172	1.170	0.2	103	0.00

(#) = Out of Range

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