

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017646.D
 Acq On : 12 Jun 2015 20:42
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061215

Quant Time: Jun 13 04:45:18 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	101	0.00
2	1,4-Dioxane	0.514	0.494	3.9	98	0.00
3	Pyridine	1.331	1.485	-11.6	109	0.00
4	n-Nitrosodimethylamine	0.766	0.819	-6.9	107	0.00
5 S	2-Fluorophenol	1.033	1.100	-6.5	105	0.00
6	Aniline	2.015	2.066	-2.5	99	0.00
7 S	Phenol-d6	1.513	1.594	-5.4	104	0.00
8	2-Chlorophenol	1.253	1.350	-7.7	110	0.00
9	Benzaldehyde	1.023	0.989	3.3	99	0.00
10 C	Phenol	1.574	1.586	-0.8	104	0.00
11	bis(2-Chloroethyl)ether	1.167	1.191	-2.1	105	0.00
12	1,3-Dichlorobenzene	1.464	1.513	-3.3	105	0.00
13 C	1,4-Dichlorobenzene	1.543	1.568	-1.6	102	0.00
14	1,2-Dichlorobenzene	1.434	1.522	-6.1	102	0.00
15	Benzyl Alcohol	1.668	1.804	-8.2	103	0.00
16	2,2'-oxybis(1-Chloropropane	0.467	0.492	-5.4	101	0.00
17	2-Methylphenol	1.140	1.198	-5.1	105	0.00
18	Hexachloroethane	0.641	0.725	-13.1	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.392	-2.6	99	0.00
20	3+4-Methylphenols	1.570	1.696	-8.0	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.527	0.557	-5.7	107	0.00
23 S	Nitrobenzene-d5	0.476	0.514	-8.0	109	0.00
24	Nitrobenzene	0.516	0.544	-5.4	106	0.00
25	Isophorone	0.895	0.935	-4.5	105	0.00
26 C	2-Nitrophenol	0.198	0.209	-5.6	111	0.00
27	2,4-Dimethylphenol	0.319	0.318	0.3	99	0.00
28	bis(2-Chloroethoxy)methane	0.388	0.385	0.8	99	0.00
29 C	2,4-Dichlorophenol	0.340	0.361	-6.2	100	0.00
30	1,2,4-Trichlorobenzene	0.440	0.467	-6.1	106	0.00
31	Naphthalene	1.080	1.118	-3.5	105	0.00
32	Benzoic acid	0.190	0.196	-3.2	101	0.00
33	4-Chloroaniline	0.442	0.469	-6.1	103	0.00
34 C	Hexachlorobutadiene	0.377	0.384	-1.9	109	0.00
35	Caprolactam	0.153	0.157	-2.6	91	0.00
36 C	4-Chloro-3-methylphenol	0.435	0.465	-6.9	105	0.00
37	2-Methylnaphthalene	0.863	0.882	-2.2	103	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
39	1,2,4,5-Tetrachlorobenzene	0.805	0.818	-1.6	101	0.00
40 P	Hexachlorocyclopentadiene	0.215	0.273	-27.0#	129	0.00
41 S	2,4,6-Tribromophenol	0.345	0.353	-2.3	100	0.00
42 C	2,4,6-Trichlorophenol	0.499	0.551	-10.4	113	0.00
43	2,4,5-Trichlorophenol	0.522	0.550	-5.4	102	0.00
44 S	2-Fluorobiphenyl	1.446	1.484	-2.6	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.467	1.536	-4.7	105	0.00
46	2-Chloronaphthalene	1.217	1.253	-3.0	104	0.00
47	2-Nitroaniline	0.430	0.452	-5.1	100	0.00
48	Acenaphthylene	2.068	2.130	-3.0	101	0.00
49	Dimethylphthalate	1.713	1.770	-3.3	101	0.00
50	2,6-Dinitrotoluene	0.376	0.388	-3.2	103	0.00
51 C	Acenaphthene	1.228	1.273	-3.7	102	0.00
52	3-Nitroaniline	0.336	0.353	-5.1	101	0.00
53 P	2,4-Dinitrophenol	0.176	0.215	-22.2	114	0.00
54	Dibenzofuran	2.028	2.055	-1.3	100	0.00
55 P	4-Nitrophenol	0.210	0.244	-16.2	111	0.00
56	2,4-Dinitrotoluene	0.545	0.574	-5.3	99	0.00
57	Fluorene	1.740	1.820	-4.6	104	0.00
58	2,3,4,6-Tetrachlorophenol	0.569	0.613	-7.7	101	0.00
59	Diethylphthalate	1.900	1.896	0.2	100	0.00
60	4-Chlorophenyl-phenylether	1.090	1.161	-6.5	108	0.00
61	4-Nitroaniline	0.358	0.377	-5.3	101	0.00
62	Azobenzene	2.063	2.102	-1.9	101	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.154	-4.1	99	0.00
65 c	n-Nitrosodiphenylamine	0.583	0.602	-3.3	102	0.00
66	4-Bromophenyl-phenylether	0.266	0.290	-9.0	104	0.00
67	Hexachlorobenzene	0.289	0.301	-4.2	99	0.00
68	Atrazine	0.287	0.288	-0.3	96	0.00
69 C	Pentachlorophenol	0.114	0.123	-7.9	102	0.00
70	Phenanthrene	1.116	1.129	-1.2	100	0.00
71	Anthracene	1.108	1.155	-4.2	101	0.00
72	Carbazole	1.016	1.044	-2.8	98	0.00
73	Di-n-butylphthalate	1.244	1.282	-3.1	98	0.00
74 C	Fluoranthene	1.597	1.618	-1.3	98	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
76	Benzidine	0.467	0.472	-1.1	96	0.00
77	Pyrene	1.129	1.146	-1.5	101	0.00
78 S	Terphenyl-d14	0.959	1.001	-4.4	101	0.00
79	Butylbenzylphthalate	0.408	0.427	-4.7	105	0.00
80	Benzo(a)anthracene	1.234	1.274	-3.2	103	0.00
81	3,3'-Dichlorobenzidine	0.442	0.457	-3.4	101	0.00
82	Chrysene	1.113	1.129	-1.4	101	0.00
83	Bis(2-ethylhexyl)phthalate	0.599	0.612	-2.2	104	0.00
84 c	Di-n-octyl phthalate	0.998	1.012	-1.4	105	0.00
85	Indeno(1,2,3-cd)pyrene	1.447	1.461	-1.0	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Benzo(b)fluoranthene	1.289	1.307	-1.4	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.240	1.275	-2.8	103	0.00
89 C	Benzo(a)pyrene	1.191	1.217	-2.2	104	0.00
90	Dibenzo(a,h)anthracene	1.232	1.277	-3.7	103	0.00
91	Benzo(g,h,i)perylene	1.172	1.197	-2.1	102	0.00

(#) = Out of Range

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