

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012015\
 Data File : BG015895.D
 Acq On : 20 Jan 2015 17:30
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG012015

Quant Time: Jan 21 12:30:17 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 20 17:47:40 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	91	0.00
2	1,4-Dioxane	0.692	0.810	-17.1	105	0.00
3	Pyridine	2.332	2.509	-7.6	102	0.00
4	n-Nitrosodimethylamine	0.901	0.965	-7.1	98	0.00
5 S	2-Fluorophenol	1.343	1.458	-8.6	103	0.00
6	Aniline	3.116	3.452	-10.8	104	0.00
7 S	Phenol-d6	2.164	2.405	-11.1	107	0.00
8	2-Chlorophenol	1.289	1.331	-3.3	103	0.00
9	Benzaldehyde	1.973	2.157	-9.3	98	0.00
10 C	Phenol	2.467	2.770	-12.3	105	0.00
11	bis(2-Chloroethyl)ether	1.906	2.011	-5.5	102	0.00
12	1,3-Dichlorobenzene	1.525	1.650	-8.2	100	0.00
13 C	1,4-Dichlorobenzene	1.575	1.703	-8.1	104	0.00
14	1,2-Dichlorobenzene	1.543	1.622	-5.1	101	0.00
15	Benzyl Alcohol	2.368	2.834	-19.7	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.541	1.697	-10.1	107	0.00
17	2-Methylphenol	1.528	1.643	-7.5	103	0.00
18	Hexachloroethane	0.810	0.858	-5.9	103	0.00
19 P	n-Nitroso-di-n-propylamine	2.159	2.447	-13.3	103	0.00
20	3+4-Methylphenols	2.003	2.383	-19.0	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.670	0.677	-1.0	101	0.00
23 S	Nitrobenzene-d5	0.694	0.712	-2.6	104	0.00
24	Nitrobenzene	0.730	0.768	-5.2	108	0.00
25	Isophorone	1.227	1.349	-9.9	109	0.00
26 C	2-Nitrophenol	0.181	0.204	-12.7	110	0.00
27	2,4-Dimethylphenol	0.346	0.374	-8.1	106	0.00
28	bis(2-Chloroethoxy)methane	0.594	0.611	-2.9	101	0.00
29 C	2,4-Dichlorophenol	0.361	0.396	-9.7	110	0.00
30	1,2,4-Trichlorobenzene	0.438	0.447	-2.1	105	0.00
31	Naphthalene	1.024	1.035	-1.1	104	0.00
32	Benzoic acid	0.098	0.110	-12.2	128	0.00
33	4-Chloroaniline	0.477	0.499	-4.6	109	0.00
34 C	Hexachlorobutadiene	0.428	0.429	-0.2	107	0.00
35	Caprolactam	0.177	0.188	-6.2	101	0.00
36 C	4-Chloro-3-methylphenol	0.531	0.588	-10.7	111	0.00
37	2-Methylnaphthalene	0.813	0.861	-5.9	107	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
39	1,2,4,5-Tetrachlorobenzene	0.763	0.781	-2.4	105	0.00
40 P	Hexachlorocyclopentadiene	0.575	0.616	-7.1	103	0.00
41 S	2,4,6-Tribromophenol	0.366	0.390	-6.6	108	0.00
42 C	2,4,6-Trichlorophenol	0.447	0.491	-9.8	106	0.00
43	2,4,5-Trichlorophenol	0.505	0.544	-7.7	106	0.00
44 S	2-Fluorobiphenyl	1.275	1.351	-6.0	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.262	1.343	-6.4	106	0.00
46	2-Chloronaphthalene	1.066	1.144	-7.3	111	0.00
47	2-Nitroaniline	0.544	0.597	-9.7	111	0.00
48	Acenaphthylene	1.619	1.744	-7.7	108	0.00
49	Dimethylphthalate	1.439	1.544	-7.3	110	0.00
50	2,6-Dinitrotoluene	0.325	0.344	-5.8	111	0.00
51 C	Acenaphthene	1.017	1.090	-7.2	107	0.00
52	3-Nitroaniline	0.306	0.331	-8.2	109	0.00
53 P	2,4-Dinitrophenol	0.186	0.217	-16.7	120	0.00
54	Dibenzofuran	1.678	1.813	-8.0	111	0.00
55 P	4-Nitrophenol	0.210	0.229	-9.0	108	0.00
56	2,4-Dinitrotoluene	0.475	0.523	-10.1	110	0.00
57	Fluorene	1.514	1.604	-5.9	111	0.00
58	2,3,4,6-Tetrachlorophenol	0.559	0.619	-10.7	111	0.00
59	Diethylphthalate	1.469	1.631	-11.0	112	0.00
60	4-Chlorophenyl-phenylether	1.007	1.041	-3.4	107	0.00
61	4-Nitroaniline	0.324	0.349	-7.7	107	0.00
62	Azobenzene	2.379	2.622	-10.2	109	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	0.144	0.163	-13.2	112	0.00
65 c	n-Nitrosodiphenylamine	0.571	0.592	-3.7	108	0.00
66	4-Bromophenyl-phenylether	0.292	0.310	-6.2	113	0.00
67	Hexachlorobenzene	0.316	0.328	-3.8	111	0.00
68	Atrazine	0.275	0.291	-5.8	111	0.00
69 C	Pentachlorophenol	0.135	0.152	-12.6	117	0.00
70	Phenanthrene	1.003	1.048	-4.5	111	0.00
71	Anthracene	0.985	1.059	-7.5	109	0.00
72	Carbazole	0.868	0.940	-8.3	113	0.00
73	Di-n-butylphthalate	0.999	1.085	-8.6	110	0.00
74 C	Fluoranthene	1.340	1.420	-6.0	109	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
76	Benzidine	0.435	0.506	-16.3	109	0.00
77	Pyrene	0.950	0.977	-2.8	108	0.00
78 S	Terphenyl-d14	0.752	0.727	3.3	106	0.00
79	Butylbenzylphthalate	0.348	0.357	-2.6	106	0.00
80	Benzo(a)anthracene	1.052	1.068	-1.5	108	0.00
81	3,3'-Dichlorobenzidine	0.447	0.478	-6.9	108	0.00
82	Chrysene	0.993	1.000	-0.7	106	0.00
83	Bis(2-ethylhexyl)phthalate	0.469	0.496	-5.8	108	0.00
84 c	Di-n-octyl phthalate	0.725	0.779	-7.4	111	0.00
85	Indeno(1,2,3-cd)pyrene	1.173	1.227	-4.6	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Benzo(b)fluoranthene	1.142	1.244	-8.9	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.105	1.098	0.6	103	0.00
89 C	Benzo(a)pyrene	1.098	1.156	-5.3	109	0.00
90	Dibenzo(a,h)anthracene	1.043	1.118	-7.2	109	0.00
91	Benzo(g,h,i)perylene	1.017	1.084	-6.6	111	0.00

(#) = Out of Range

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