

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061815\
 Data File : BG017724.D
 Acq On : 18 Jun 2015 14:57
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061815

Quant Time: Jun 19 06:40:41 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 06:05:07 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	0.496	0.486	2.0	101	0.00
3	Pyridine	1.382	1.429	-3.4	103	0.00
4	n-Nitrosodimethylamine	0.628	0.663	-5.6	103	0.00
5 S	2-Fluorophenol	1.140	1.154	-1.2	103	0.00
6	Aniline	2.203	2.253	-2.3	103	0.00
7 S	Phenol-d6	1.602	1.651	-3.1	103	0.00
8	2-Chlorophenol	1.426	1.452	-1.8	101	0.00
9	Benzaldehyde	0.929	0.975	-5.0	106	0.00
10 C	Phenol	1.746	1.789	-2.5	102	0.00
11	bis(2-Chloroethyl)ether	1.324	1.337	-1.0	101	0.00
12	1,3-Dichlorobenzene	1.586	1.593	-0.4	103	0.00
13 C	1,4-Dichlorobenzene	1.639	1.646	-0.4	103	0.00
14	1,2-Dichlorobenzene	1.547	1.567	-1.3	104	0.00
15	Benzyl Alcohol	1.379	1.434	-4.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.021	2.082	-3.0	106	0.00
17	2-Methylphenol	1.300	1.322	-1.7	103	0.00
18	Hexachloroethane	0.628	0.642	-2.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.348	1.341	0.5	103	0.00
20	3+4-Methylphenols	1.754	1.825	-4.0	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.454	0.453	0.2	101	0.00
23 S	Nitrobenzene-d5	0.348	0.363	-4.3	105	0.00
24	Nitrobenzene	0.374	0.387	-3.5	104	0.00
25	Isophorone	0.774	0.793	-2.5	103	0.00
26 C	2-Nitrophenol	0.170	0.179	-5.3	105	0.00
27	2,4-Dimethylphenol	0.323	0.328	-1.5	103	0.00
28	bis(2-Chloroethoxy)methane	0.390	0.392	-0.5	102	0.00
29 C	2,4-Dichlorophenol	0.285	0.288	-1.1	101	0.00
30	1,2,4-Trichlorobenzene	0.320	0.319	0.3	102	0.00
31	Naphthalene	1.081	1.094	-1.2	102	0.00
32	Benzoic acid	0.159	0.190	-19.5	120	0.00
33	4-Chloroaniline	0.473	0.481	-1.7	101	0.00
34 C	Hexachlorobutadiene	0.183	0.186	-1.6	103	0.00
35	Caprolactam	0.158	0.158	0.0	102	0.00
36 C	4-Chloro-3-methylphenol	0.352	0.353	-0.3	101	0.00
37	2-Methylnaphthalene	0.778	0.785	-0.9	101	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
39	1,2,4,5-Tetrachlorobenzene	0.536	0.542	-1.1	104	0.00
40 P	Hexachlorocyclopentadiene	0.360	0.374	-3.9	102	0.00
41 S	2,4,6-Tribromophenol	0.185	0.197	-6.5	104	0.00
42 C	2,4,6-Trichlorophenol	0.363	0.374	-3.0	101	0.00
43	2,4,5-Trichlorophenol	0.396	0.420	-6.1	106	0.00
44 S	2-Fluorobiphenyl	1.231	1.236	-0.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.478	1.485	-0.5	101	0.00
46	2-Chloronaphthalene	1.190	1.210	-1.7	102	0.00
47	2-Nitroaniline	0.356	0.384	-7.9	106	0.00
48	Acenaphthylene	2.126	2.148	-1.0	101	0.00
49	Dimethylphthalate	1.530	1.537	-0.5	100	0.00
50	2,6-Dinitrotoluene	0.315	0.337	-7.0	103	0.00
51 C	Acenaphthene	1.283	1.281	0.2	100	0.00
52	3-Nitroaniline	0.369	0.392	-6.2	101	0.00
53 P	2,4-Dinitrophenol	0.130	0.141	-8.5	108	0.00
54	Dibenzofuran	1.806	1.833	-1.5	101	0.00
55 P	4-Nitrophenol	0.291	0.323	-11.0	104	0.00
56	2,4-Dinitrotoluene	0.407	0.457	-12.3	104	0.00
57	Fluorene	1.633	1.653	-1.2	101	0.00
58	2,3,4,6-Tetrachlorophenol	0.328	0.348	-6.1	103	0.00
59	Diethylphthalate	1.660	1.646	0.8	100	0.00
60	4-Chlorophenyl-phenylether	0.749	0.753	-0.5	101	0.00
61	4-Nitroaniline	0.409	0.447	-9.3	103	0.00
62	Azobenzene	1.739	1.741	-0.1	100	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	0.099	0.106	-7.1	103	0.00
65 c	n-Nitrosodiphenylamine	0.639	0.660	-3.3	100	0.00
66	4-Bromophenyl-phenylether	0.207	0.214	-3.4	100	0.00
67	Hexachlorobenzene	0.224	0.230	-2.7	100	0.00
68	Atrazine	0.233	0.244	-4.7	101	0.00
69 C	Pentachlorophenol	0.112	0.126	-12.5	104	0.00
70	Phenanthrene	1.128	1.157	-2.6	100	0.00
71	Anthracene	1.127	1.156	-2.6	99	0.00
72	Carbazole	1.104	1.128	-2.2	100	0.00
73	Di-n-butylphthalate	1.378	1.409	-2.2	100	0.00
74 C	Fluoranthene	1.288	1.330	-3.3	101	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
76	Benzidine	0.667	0.676	-1.3	97	0.00
77	Pyrene	1.273	1.287	-1.1	101	0.00
78 S	Terphenyl-d14	0.880	0.887	-0.8	101	0.00
79	Butylbenzylphthalate	0.602	0.601	0.2	99	0.00
80	Benzo(a)anthracene	1.151	1.164	-1.1	101	0.00
81	3,3'-Dichlorobenzidine	0.429	0.427	0.5	97	0.00
82	Chrysene	1.057	1.064	-0.7	101	0.00
83	Bis(2-ethylhexyl)phthalate	0.836	0.838	-0.2	100	0.00
84 c	Di-n-octyl phthalate	1.373	1.384	-0.8	100	0.00
85	Indeno(1,2,3-cd)pyrene	1.267	1.305	-3.0	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Benzo(b)fluoranthene	1.204	1.208	-0.3	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.151	1.206	-4.8	103	0.00
89 C	Benzo(a)pyrene	1.106	1.134	-2.5	100	0.00
90	Dibenzo(a,h)anthracene	1.120	1.150	-2.7	101	0.00
91	Benzo(g,h,i)perylene	1.085	1.111	-2.4	101	-0.01

(#) = Out of Range

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