

Data Path : Z:\HPCHEM1\BNA_G\Data\BG010515\
 Data File : BG015852.D
 Acq On : 5 Jan 2015 20:45
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 06 06:15:21 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 06 06:05:51 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	0.533	0.540	-1.3	106	0.00
3	Pyridine	1.462	1.469	-0.5	102	0.00
4	n-Nitrosodimethylamine	0.628	0.635	-1.1	105	0.00
5 S	2-Fluorophenol	2.326	2.311	0.6	102	0.00
6	Aniline	2.190	2.215	-1.1	104	0.00
7 S	Phenol-d6	3.239	3.193	1.4	103	0.00
8	2-Chlorophenol	1.199	1.157	3.5	101	0.00
9	Benzaldehyde	1.091	1.100	-0.8	105	0.00
10 C	Phenol	1.763	1.719	2.5	101	0.00
11	bis(2-Chloroethyl)ether	1.299	1.313	-1.1	107	0.00
12	1,3-Dichlorobenzene	1.437	1.425	0.8	106	0.00
13 C	1,4-Dichlorobenzene	1.466	1.522	-3.8	111	0.00
14	1,2-Dichlorobenzene	1.392	1.385	0.5	106	0.00
15	Benzyl Alcohol	1.582	1.638	-3.5	105	0.00
16	2,2'-oxybis(1-Chloropropane	0.830	0.827	0.4	105	0.00
17	2-Methylphenol	1.203	1.204	-0.1	102	0.00
18	Hexachloroethane	0.677	0.692	-2.2	107	0.00
19 P	n-Nitroso-di-n-propylamine	1.264	1.246	1.4	105	0.00
20	3+4-Methylphenols	1.604	1.643	-2.4	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.586	0.585	0.2	103	0.00
23 S	Nitrobenzene-d5	1.019	1.052	-3.2	105	0.00
24	Nitrobenzene	0.513	0.516	-0.6	100	0.00
25	Isophorone	0.904	0.932	-3.1	104	0.00
26 C	2-Nitrophenol	0.197	0.190	3.6	97	0.00
27	2,4-Dimethylphenol	0.329	0.331	-0.6	105	0.00
28	bis(2-Chloroethoxy)methane	0.446	0.471	-5.6	111	0.00
29 C	2,4-Dichlorophenol	0.333	0.352	-5.7	104	0.00
30	1,2,4-Trichlorobenzene	0.436	0.442	-1.4	105	0.00
31	Naphthalene	1.059	1.078	-1.8	104	0.00
32	Benzoic acid	0.152	0.178	-17.1	121	0.01
33	4-Chloroaniline	0.431	0.445	-3.2	106	0.00
34 C	Hexachlorobutadiene	0.405	0.415	-2.5	110	0.00
35	Caprolactam	0.146	0.152	-4.1	106	0.00
36 C	4-Chloro-3-methylphenol	0.433	0.461	-6.5	110	0.00
37	2-Methylnaphthalene	0.793	0.806	-1.6	103	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
39	1,2,4,5-Tetrachlorobenzene	0.744	0.727	2.3	103	0.00
40 P	Hexachlorocyclopentadiene	0.495	0.560	-13.1	110	0.00
41 S	2,4,6-Tribromophenol	0.760	0.793	-4.3	104	0.00
42 C	2,4,6-Trichlorophenol	0.457	0.456	0.2	102	0.00
43	2,4,5-Trichlorophenol	0.500	0.498	0.4	102	0.00
44 S	2-Fluorobiphenyl	2.800	2.821	-0.8	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.428	1.434	-0.4	104	0.00
46	2-Chloronaphthalene	1.138	1.103	3.1	101	0.00
47	2-Nitroaniline	0.372	0.392	-5.4	102	0.00
48	Acenaphthylene	1.946	1.945	0.1	104	0.00
49	Dimethylphthalate	1.476	1.470	0.4	104	0.00
50	2,6-Dinitrotoluene	0.318	0.340	-6.9	106	0.00
51 C	Acenaphthene	1.143	1.166	-2.0	106	0.00
52	3-Nitroaniline	0.303	0.297	2.0	100	0.00
53 P	2,4-Dinitrophenol	0.177	0.187	-5.6	105	0.00
54	Dibenzofuran	1.854	1.806	2.6	100	0.00
55 P	4-Nitrophenol	0.249	0.241	3.2	101	0.00
56	2,4-Dinitrotoluene	0.458	0.475	-3.7	105	0.00
57	Fluorene	1.511	1.543	-2.1	104	0.00
58	2,3,4,6-Tetrachlorophenol	0.564	0.571	-1.2	106	0.00
59	Diethylphthalate	1.630	1.590	2.5	101	0.00
60	4-Chlorophenyl-phenylether	0.987	0.973	1.4	103	0.00
61	4-Nitroaniline	0.356	0.360	-1.1	102	0.00
62	Azobenzene	1.756	1.764	-0.5	104	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
64	4,6-Dinitro-2-methylphenol	0.125	0.143	-14.4	103	0.00
65 c	n-Nitrosodiphenylamine	0.575	0.601	-4.5	106	0.00
66	4-Bromophenyl-phenylether	0.274	0.278	-1.5	104	0.00
67	Hexachlorobenzene	0.311	0.319	-2.6	107	0.00
68	Atrazine	0.257	0.256	0.4	102	0.00
69 C	Pentachlorophenol	0.169	0.176	-4.1	95	0.00
70	Phenanthrene	1.064	1.062	0.2	101	0.00
71	Anthracene	1.057	1.061	-0.4	100	0.00
72	Carbazole	1.014	1.015	-0.1	100	0.00
73	Di-n-butylphthalate	1.194	1.194	0.0	100	0.00
74 C	Fluoranthene	1.610	1.579	1.9	98	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
76	Benzidine	0.463	0.477	-3.0	100	0.00
77	Pyrene	1.069	1.040	2.7	97	0.00
78 S	Terphenyl-d14	1.790	1.755	2.0	99	0.00
79	Butylbenzylphthalate	0.401	0.390	2.7	101	0.00
80	Benzo(a)anthracene	1.188	1.161	2.3	100	0.00
81	3,3'-Dichlorobenzidine	0.436	0.438	-0.5	104	0.00
82	Chrysene	1.092	1.076	1.5	100	0.00
83	Bis(2-ethylhexyl)phthalate	0.583	0.565	3.1	99	0.00
84 c	Di-n-octyl phthalate	0.949	0.961	-1.3	104	0.00
85	Indeno(1,2,3-cd)pyrene	1.290	1.319	-2.2	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	-0.01
87	Benzo(b)fluoranthene	1.249	1.289	-3.2	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.202	1.210	-0.7	105	0.00
89 C	Benzo(a)pyrene	1.125	1.163	-3.4	104	0.00
90	Dibenzo(a,h)anthracene	1.105	1.122	-1.5	102	0.00
91	Benzo(g,h,i)perylene	1.099	1.116	-1.5	104	-0.02

(#) = Out of Range

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