

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042115\
 Data File : BG016600.D
 Acq On : 22 Apr 2015 1:02
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 07:08:34 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 02:10:07 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	124	0.00
2	1,4-Dioxane	0.561	0.574	-2.3	123	0.00
3	Pyridine	1.552	1.597	-2.9	122	0.00
4	n-Nitrosodimethylamine	0.465	0.471	-1.3	122	0.00
5 S	2-Fluorophenol	1.248	1.274	-2.1	124	0.00
6	Aniline	2.408	2.396	0.5	118	0.00
7 S	Phenol-d6	1.743	1.759	-0.9	119	0.00
8	2-Chlorophenol	1.490	1.532	-2.8	125	0.00
9	Benzaldehyde	0.793	0.685	13.6	120	0.00
10 C	Phenol	1.844	1.861	-0.9	119	0.00
11	bis(2-Chloroethyl)ether	1.444	1.415	2.0	121	0.00
12	1,3-Dichlorobenzene	1.555	1.566	-0.7	126	0.00
13 C	1,4-Dichlorobenzene	1.583	1.603	-1.3	125	0.00
14	1,2-Dichlorobenzene	1.506	1.509	-0.2	124	0.00
15	Benzyl Alcohol	1.109	1.131	-2.0	117	0.00
16	2,2'-oxybis(1-Chloropropane	1.398	1.379	1.4	123	0.00
17	2-Methylphenol	1.243	1.241	0.2	119	0.00
18	Hexachloroethane	0.569	0.581	-2.1	127	0.00
19 P	n-Nitroso-di-n-propylamine	1.127	1.104	2.0	119	0.00
20	3+4-Methylphenols	1.712	1.718	-0.4	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22	Acetophenone	0.445	0.454	-2.0	118	0.00
23 S	Nitrobenzene-d5	0.325	0.334	-2.8	118	0.00
24	Nitrobenzene	0.338	0.348	-3.0	118	0.00
25	Isophorone	0.665	0.689	-3.6	116	0.00
26 C	2-Nitrophenol	0.187	0.200	-7.0	117	0.00
27	2,4-Dimethylphenol	0.317	0.331	-4.4	117	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.407	-2.0	119	0.00
29 C	2,4-Dichlorophenol	0.262	0.278	-6.1	117	0.00
30	1,2,4-Trichlorobenzene	0.279	0.290	-3.9	121	0.00
31	Naphthalene	1.044	1.070	-2.5	119	0.00
32	Benzoic acid	0.103	0.101	1.9	109	0.02
33	4-Chloroaniline	0.477	0.492	-3.1	113	0.00
34 C	Hexachlorobutadiene	0.124	0.128	-3.2	126	0.00
35	Caprolactam	0.152	0.152	0.0	100	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.321	-1.3	109	0.00
37	2-Methylnaphthalene	0.747	0.756	-1.2	116	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
39	1,2,4,5-Tetrachlorobenzene	0.460	0.480	-4.3	117	0.00
40 P	Hexachlorocyclopentadiene	0.143	0.161	-12.6	126	0.00
41 S	2,4,6-Tribromophenol	0.136	0.142	-4.4	100	0.00
42 C	2,4,6-Trichlorophenol	0.326	0.349	-7.1	110	0.00
43	2,4,5-Trichlorophenol	0.347	0.370	-6.6	108	0.00
44 S	2-Fluorobiphenyl	1.208	1.247	-3.2	114	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.540	1.604	-4.2	114	0.00
46	2-Chloronaphthalene	1.180	1.222	-3.6	112	0.00
47	2-Nitroaniline	0.344	0.359	-4.4	101	0.00
48	Acenaphthylene	2.094	2.152	-2.8	107	0.00
49	Dimethylphthalate	1.479	1.497	-1.2	104	0.00
50	2,6-Dinitrotoluene	0.363	0.371	-2.2	103	0.00
51 C	Acenaphthene	1.250	1.274	-1.9	109	0.00
52	3-Nitroaniline	0.449	0.465	-3.6	99	0.00
53 P	2,4-Dinitrophenol	0.133	0.137	-3.0	96	0.00
54	Dibenzofuran	1.759	1.767	-0.5	104	0.00
55 P	4-Nitrophenol	0.340	0.340	0.0	94	0.00
56	2,4-Dinitrotoluene	0.500	0.520	-4.0	97	0.00
57	Fluorene	1.550	1.545	0.3	102	0.00
58	2,3,4,6-Tetrachlorophenol	0.262	0.274	-4.6	101	0.00
59	Diethylphthalate	1.576	1.549	1.7	98	0.00
60	4-Chlorophenyl-phenylether	0.636	0.632	0.6	105	0.00
61	4-Nitroaniline	0.514	0.532	-3.5	95	0.00
62	Azobenzene	1.462	1.476	-1.0	101	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	0.129	0.137	-6.2	94	0.00
65 c	n-Nitrosodiphenylamine	0.671	0.713	-6.3	100	0.00
66	4-Bromophenyl-phenylether	0.157	0.168	-7.0	102	0.00
67	Hexachlorobenzene	0.164	0.172	-4.9	99	0.00
68	Atrazine	0.187	0.193	-3.2	92	0.00
69 C	Pentachlorophenol	0.073	0.075	-2.7	90	0.00
70	Phenanthrene	1.139	1.159	-1.8	95	0.00
71	Anthracene	1.131	1.180	-4.3	96	0.00
72	Carbazole	1.154	1.205	-4.4	94	0.00
73	Di-n-butylphthalate	1.405	1.469	-4.6	94	0.00
74 C	Fluoranthene	1.226	1.266	-3.3	95	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
76	Benzidine	0.740	0.719	2.8	94	0.00
77	Pyrene	1.343	1.376	-2.5	95	0.00
78 S	Terphenyl-d14	0.830	0.848	-2.2	98	0.00
79	Butylbenzylphthalate	0.703	0.752	-7.0	99	0.00
80	Benzo(a)anthracene	1.206	1.237	-2.6	99	0.00
81	3,3'-Dichlorobenzidine	0.399	0.419	-5.0	101	0.00
82	Chrysene	1.158	1.182	-2.1	98	0.00
83	Bis(2-ethylhexyl)phthalate	0.965	1.032	-6.9	98	0.00
84 c	Di-n-octyl phthalate	1.603	1.722	-7.4	99	0.00
85	Indeno(1,2,3-cd)pyrene	1.271	1.323	-4.1	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Benzo(b)fluoranthene	1.193	1.211	-1.5	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.171	1.217	-3.9	100	0.00
89 C	Benzo(a)pyrene	1.133	1.161	-2.5	100	0.00
90	Dibenzo(a,h)anthracene	1.101	1.130	-2.6	100	0.00
91	Benzo(a,h,i)perylene	1.111	1.134	-2.1	99	0.00

(#) = Out of Range

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