

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032515\
 Data File : BG016115.D
 Acq On : 25 Mar 2015 22:35
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 15:57:49 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 26 15:24:59 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	104	0.00
2	1,4-Dioxane	0.483	0.483	0.0	105	0.00
3	Pyridine	1.509	1.490	1.3	102	0.00
4	n-Nitrosodimethylamine	0.444	0.438	1.4	103	0.00
5 S	2-Fluorophenol	1.195	1.201	-0.5	105	0.00
6	Aniline	2.373	2.362	0.5	103	0.00
7 S	Phenol-d6	1.663	1.689	-1.6	105	0.00
8	2-Chlorophenol	1.418	1.433	-1.1	106	0.00
9	Benzaldehyde	0.695	0.737	-6.0	106	0.00
10 C	Phenol	1.828	1.858	-1.6	105	0.00
11	bis(2-Chloroethyl)ether	1.483	1.463	1.3	104	0.00
12	1,3-Dichlorobenzene	1.532	1.541	-0.6	105	0.00
13 C	1,4-Dichlorobenzene	1.590	1.607	-1.1	106	0.00
14	1,2-Dichlorobenzene	1.503	1.502	0.1	105	0.00
15	Benzyl Alcohol	1.229	1.241	-1.0	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.666	1.586	4.8	100	0.00
17	2-Methylphenol	1.289	1.308	-1.5	106	0.00
18	Hexachloroethane	0.570	0.570	0.0	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.219	1.187	2.6	103	0.00
20	3+4-Methylphenols	1.749	1.788	-2.2	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.450	0.446	0.9	104	0.00
23 S	Nitrobenzene-d5	0.323	0.322	0.3	104	0.00
24	Nitrobenzene	0.347	0.349	-0.6	106	0.00
25	Isophorone	0.732	0.714	2.5	102	0.00
26 C	2-Nitrophenol	0.188	0.191	-1.6	103	0.00
27	2,4-Dimethylphenol	0.315	0.318	-1.0	106	0.00
28	bis(2-Chloroethoxy)methane	0.420	0.416	1.0	104	0.00
29 C	2,4-Dichlorophenol	0.277	0.283	-2.2	105	0.00
30	1,2,4-Trichlorobenzene	0.299	0.301	-0.7	105	0.00
31	Naphthalene	1.072	1.062	0.9	104	0.00
32	Benzoic acid	0.193	0.200	-3.6	106	0.00
33	4-Chloroaniline	0.469	0.466	0.6	103	0.00
34 C	Hexachlorobutadiene	0.162	0.165	-1.9	106	0.00
35	Caprolactam	0.151	0.148	2.0	102	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.327	0.0	104	0.00
37	2-Methylnaphthalene	0.765	0.759	0.8	104	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
39	1,2,4,5-Tetrachlorobenzene	0.504	0.509	-1.0	104	0.00
40 P	Hexachlorocyclopentadiene	0.295	0.309	-4.7	105	0.00
41 S	2,4,6-Tribromophenol	0.230	0.235	-2.2	104	0.00
42 C	2,4,6-Trichlorophenol	0.360	0.376	-4.4	107	0.00
43	2,4,5-Trichlorophenol	0.392	0.406	-3.6	106	0.00
44 S	2-Fluorobiphenyl	1.195	1.208	-1.1	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.467	1.475	-0.5	105	0.00
46	2-Chloronaphthalene	1.144	1.150	-0.5	105	0.00
47	2-Nitroaniline	0.329	0.331	-0.6	105	0.00
48	Acenaphthylene	2.090	2.107	-0.8	104	0.00
49	Dimethylphthalate	1.402	1.407	-0.4	106	0.00
50	2,6-Dinitrotoluene	0.333	0.348	-4.5	107	0.00
51 C	Acenaphthene	1.261	1.271	-0.8	106	0.00
52	3-Nitroaniline	0.407	0.401	1.5	101	0.00
53 P	2,4-Dinitrophenol	0.179	0.177	1.1	99	0.00
54	Dibenzofuran	1.762	1.760	0.1	105	0.00
55 P	4-Nitrophenol	0.330	0.344	-4.2	104	0.00
56	2,4-Dinitrotoluene	0.456	0.469	-2.9	105	0.00
57	Fluorene	1.572	1.582	-0.6	104	0.00
58	2,3,4,6-Tetrachlorophenol	0.350	0.358	-2.3	107	0.00
59	Diethylphthalate	1.442	1.443	-0.1	105	0.00
60	4-Chlorophenyl-phenylether	0.692	0.688	0.6	104	0.00
61	4-Nitroaniline	0.461	0.464	-0.7	102	0.00
62	Azobenzene	1.485	1.459	1.8	103	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	0.133	0.135	-1.5	103	0.00
65 c	n-Nitrosodiphenylamine	0.638	0.640	-0.3	104	0.00
66	4-Bromophenyl-phenylether	0.205	0.204	0.5	104	0.00
67	Hexachlorobenzene	0.231	0.227	1.7	103	0.00
68	Atrazine	0.190	0.187	1.6	103	0.00
69 C	Pentachlorophenol	0.132	0.136	-3.0	102	0.00
70	Phenanthrene	1.122	1.113	0.8	104	0.00
71	Anthracene	1.116	1.103	1.2	103	0.00
72	Carbazole	1.095	1.088	0.6	102	0.00
73	Di-n-butylphthalate	1.239	1.227	1.0	101	0.00
74 C	Fluoranthene	1.250	1.253	-0.2	103	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
76	Benzidine	0.524	0.530	-1.1	98	0.00
77	Pyrene	1.233	1.241	-0.6	102	0.00
78 S	Terphenyl-d14	0.794	0.802	-1.0	101	0.00
79	Butylbenzylphthalate	0.514	0.534	-3.9	103	0.00
80	Benzo(a)anthracene	1.134	1.134	0.0	101	0.00
81	3,3'-Dichlorobenzidine	0.394	0.395	-0.3	100	0.00
82	Chrysene	1.039	1.034	0.5	101	0.00
83	Bis(2-ethylhexyl)phthalate	0.706	0.710	-0.6	101	0.00
84 c	Di-n-octyl phthalate	1.191	1.192	-0.1	100	0.00
85	Indeno(1,2,3-cd)pyrene	1.336	1.331	0.4	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Benzo(b)fluoranthene	1.158	1.129	2.5	100	0.00

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88	Benzo(k)fluoranthene	1.127	1.155	-2.5	103	0.00
89 C	Benzo(a)pyrene	1.079	1.079	0.0	101	0.00
90	Dibenzo(a,h)anthracene	1.125	1.132	-0.6	102	0.00
91	Benzo(g,h,i)perylene	1.115	1.116	-0.1	102	0.00

(#) = Out of Range

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