

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060315\
 Data File : BG017422.D
 Acq On : 4 Jun 2015 1:05
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 02:12:08 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 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	93	0.00
2	1,4-Dioxane	0.511	0.510	0.2	97	0.00
3	Pyridine	1.365	1.456	-6.7	95	0.00
4	n-Nitrosodimethylamine	0.895	1.004	-12.2	99	0.00
5 S	2-Fluorophenol	1.135	1.164	-2.6	94	0.00
6	Aniline	2.076	2.173	-4.7	96	0.00
7 S	Phenol-d6	1.547	1.618	-4.6	94	0.00
8	2-Chlorophenol	1.342	1.401	-4.4	97	0.00
9	Benzaldehyde	1.050	1.062	-1.1	89	0.00
10 C	Phenol	1.589	1.688	-6.2	94	0.00
11	bis(2-Chloroethyl)ether	1.210	1.315	-8.7	99	0.00
12	1,3-Dichlorobenzene	1.501	1.504	-0.2	93	0.00
13 C	1,4-Dichlorobenzene	1.573	1.614	-2.6	95	0.00
14	1,2-Dichlorobenzene	1.472	1.527	-3.7	96	0.00
15	Benzyl Alcohol	1.440	1.612	-11.9	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.040	2.222	-8.9	99	0.00
17	2-Methylphenol	1.205	1.323	-9.8	99	0.00
18	Hexachloroethane	0.627	0.671	-7.0	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.308	1.377	-5.3	96	0.00
20	3+4-Methylphenols	1.668	1.795	-7.6	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.490	0.503	-2.7	96	0.00
23 S	Nitrobenzene-d5	0.401	0.422	-5.2	98	0.00
24	Nitrobenzene	0.416	0.439	-5.5	99	0.00
25	Isophorone	0.838	0.863	-3.0	99	0.00
26 C	2-Nitrophenol	0.193	0.196	-1.6	93	0.00
27	2,4-Dimethylphenol	0.314	0.326	-3.8	98	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.398	-3.9	95	0.00
29 C	2,4-Dichlorophenol	0.306	0.319	-4.2	96	0.00
30	1,2,4-Trichlorobenzene	0.359	0.360	-0.3	96	0.00
31	Naphthalene	1.045	1.056	-1.1	96	0.00
32	Benzoic acid	0.198	0.185	6.6	85	0.00
33	4-Chloroaniline	0.464	0.475	-2.4	96	0.00
34 C	Hexachlorobutadiene	0.234	0.246	-5.1	100	0.00
35	Caprolactam	0.168	0.170	-1.2	90	-0.01
36 C	4-Chloro-3-methylphenol	0.398	0.403	-1.3	93	0.00
37	2-Methylnaphthalene	0.803	0.809	-0.7	94	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
39	1,2,4,5-Tetrachlorobenzene	0.609	0.599	1.6	100	0.00
40 P	Hexachlorocyclopentadiene	0.304	0.302	0.7	93	0.00
41 S	2,4,6-Tribromophenol	0.278	0.268	3.6	93	0.00
42 C	2,4,6-Trichlorophenol	0.436	0.433	0.7	92	0.00
43	2,4,5-Trichlorophenol	0.477	0.449	5.9	93	0.00
44 S	2-Fluorobiphenyl	1.326	1.316	0.8	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.462	1.439	1.6	96	0.00
46	2-Chloronaphthalene	1.222	1.194	2.3	93	0.00
47	2-Nitroaniline	0.451	0.450	0.2	95	0.00
48	Acenaphthylene	2.153	2.142	0.5	96	0.00
49	Dimethylphthalate	1.741	1.696	2.6	94	0.00
50	2,6-Dinitrotoluene	0.391	0.380	2.8	95	0.00
51 C	Acenaphthene	1.269	1.268	0.1	99	0.00
52	3-Nitroaniline	0.424	0.398	6.1	91	0.00
53 P	2,4-Dinitrophenol	0.205	0.202	1.5	92	0.00
54	Dibenzofuran	1.873	1.868	0.3	96	0.00
55 P	4-Nitrophenol	0.306	0.306	0.0	88	-0.01
56	2,4-Dinitrotoluene	0.557	0.560	-0.5	93	0.00
57	Fluorene	1.698	1.674	1.4	95	0.00
58	2,3,4,6-Tetrachlorophenol	0.435	0.445	-2.3	95	0.00
59	Diethylphthalate	1.890	1.803	4.6	93	0.00
60	4-Chlorophenyl-phenylether	0.860	0.842	2.1	96	0.00
61	4-Nitroaniline	0.466	0.472	-1.3	93	0.00
62	Azobenzene	1.796	1.849	-3.0	99	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.158	-6.8	96	0.00
65 c	n-Nitrosodiphenylamine	0.597	0.635	-6.4	95	0.00
66	4-Bromophenyl-phenylether	0.221	0.232	-5.0	97	0.00
67	Hexachlorobenzene	0.238	0.247	-3.8	95	0.00
68	Atrazine	0.263	0.269	-2.3	91	0.00
69 C	Pentachlorophenol	0.128	0.133	-3.9	91	0.00
70	Phenanthrene	1.115	1.139	-2.2	94	0.00
71	Anthracene	1.114	1.150	-3.2	95	0.00
72	Carbazole	1.100	1.110	-0.9	93	0.00
73	Di-n-butylphthalate	1.409	1.457	-3.4	94	0.00
74 C	Fluoranthene	1.458	1.502	-3.0	95	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
76	Benzidine	0.687	0.745	-8.4	95	0.00
77	Pyrene	1.232	1.253	-1.7	94	0.00
78 S	Terphenyl-d14	0.968	0.991	-2.4	95	0.00
79	Butylbenzylphthalate	0.533	0.537	-0.8	92	0.00
80	Benzo(a)anthracene	1.230	1.255	-2.0	95	0.00
81	3,3'-Dichlorobenzidine	0.460	0.479	-4.1	95	0.00
82	Chrysene	1.114	1.138	-2.2	95	0.00
83	Bis(2-ethylhexyl)phthalate	0.769	0.791	-2.9	95	0.00
84 c	Di-n-octyl phthalate	1.289	1.319	-2.3	96	0.00
85	Indeno(1,2,3-cd)pyrene	1.399	1.474	-5.4	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Benzo(b)fluoranthene	1.267	1.279	-0.9	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.213	1.260	-3.9	100	0.00
89 C	Benzo(a)pyrene	1.162	1.170	-0.7	94	0.00
90	Dibenzo(a,h)anthracene	1.208	1.239	-2.6	96	0.00
91	Benzo(g,h,i)perylene	1.150	1.174	-2.1	97	0.00

(#) = Out of Range

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