

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017675.D
 Acq On : 13 Jun 2015 15:21
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 05:37:56 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 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	82	0.00
2	1,4-Dioxane	0.514	0.502	2.3	81	0.00
3	Pyridine	1.331	1.419	-6.6	85	0.00
4	n-Nitrosodimethylamine	0.766	0.833	-8.7	89	0.00
5 S	2-Fluorophenol	1.033	1.083	-4.8	85	0.00
6	Aniline	2.015	2.100	-4.2	82	0.00
7 S	Phenol-d6	1.513	1.598	-5.6	85	0.00
8	2-Chlorophenol	1.253	1.277	-1.9	85	0.00
9	Benzaldehyde	1.023	1.109	-8.4	90	0.00
10 C	Phenol	1.574	1.562	0.8	84	0.00
11	bis(2-Chloroethyl)ether	1.167	1.208	-3.5	88	0.00
12	1,3-Dichlorobenzene	1.464	1.575	-7.6	89	0.00
13 C	1,4-Dichlorobenzene	1.543	1.593	-3.2	85	0.00
14	1,2-Dichlorobenzene	1.434	1.541	-7.5	85	0.00
15	Benzyl Alcohol	1.668	1.739	-4.3	81	0.00
16	2,2'-oxybis(1-Chloropropane	0.467	0.493	-5.6	83	0.00
17	2-Methylphenol	1.140	1.221	-7.1	87	0.00
18	Hexachloroethane	0.641	0.729	-13.7	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.363	-0.4	79	0.00
20	3+4-Methylphenols	1.570	1.687	-7.5	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.527	0.540	-2.5	87	0.00
23 S	Nitrobenzene-d5	0.476	0.496	-4.2	88	0.00
24	Nitrobenzene	0.516	0.520	-0.8	86	0.00
25	Isophorone	0.895	0.881	1.6	83	0.00
26 C	2-Nitrophenol	0.198	0.195	1.5	87	0.00
27	2,4-Dimethylphenol	0.319	0.311	2.5	81	0.00
28	bis(2-Chloroethoxy)methane	0.388	0.381	1.8	83	0.00
29 C	2,4-Dichlorophenol	0.340	0.355	-4.4	83	0.00
30	1,2,4-Trichlorobenzene	0.440	0.444	-0.9	85	0.00
31	Naphthalene	1.080	1.070	0.9	85	0.00
32	Benzoic acid	0.190	0.159	16.3	69	0.00
33	4-Chloroaniline	0.442	0.456	-3.2	85	0.00
34 C	Hexachlorobutadiene	0.377	0.378	-0.3	90	0.00
35	Caprolactam	0.153	0.145	5.2	71	-0.01
36 C	4-Chloro-3-methylphenol	0.435	0.457	-5.1	87	0.00
37	2-Methylnaphthalene	0.863	0.861	0.2	85	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
39	1,2,4,5-Tetrachlorobenzene	0.805	0.869	-8.0	88	0.00
40 P	Hexachlorocyclopentadiene	0.215	0.232	-7.9	89	0.00
41 S	2,4,6-Tribromophenol	0.345	0.366	-6.1	85	0.00
42 C	2,4,6-Trichlorophenol	0.499	0.544	-9.0	91	0.00
43	2,4,5-Trichlorophenol	0.522	0.592	-13.4	90	0.00
44 S	2-Fluorobiphenyl	1.446	1.495	-3.4	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.467	1.503	-2.5	84	0.00
46	2-Chloronaphthalene	1.217	1.274	-4.7	87	0.00
47	2-Nitroaniline	0.430	0.465	-8.1	84	0.00
48	Acenaphthylene	2.068	2.194	-6.1	85	0.00
49	Dimethylphthalate	1.713	1.756	-2.5	82	0.00
50	2,6-Dinitrotoluene	0.376	0.390	-3.7	85	0.00
51 C	Acenaphthene	1.228	1.288	-4.9	85	0.00
52	3-Nitroaniline	0.336	0.369	-9.8	86	0.00
53 P	2,4-Dinitrophenol	0.176	0.186	-5.7	81	0.00
54	Dibenzofuran	2.028	2.143	-5.7	85	0.00
55 P	4-Nitrophenol	0.210	0.222	-5.7	83	0.00
56	2,4-Dinitrotoluene	0.545	0.608	-11.6	86	0.00
57	Fluorene	1.740	1.788	-2.8	83	0.00
58	2,3,4,6-Tetrachlorophenol	0.569	0.639	-12.3	86	0.00
59	Diethylphthalate	1.900	1.863	1.9	81	0.00
60	4-Chlorophenyl-phenylether	1.090	1.175	-7.8	89	0.00
61	4-Nitroaniline	0.358	0.380	-6.1	83	0.00
62	Azobenzene	2.063	2.247	-8.9	88	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.150	-1.4	82	0.00
65 c	n-Nitrosodiphenylamine	0.583	0.586	-0.5	85	0.00
66	4-Bromophenyl-phenylether	0.266	0.285	-7.1	88	0.00
67	Hexachlorobenzene	0.289	0.303	-4.8	85	0.00
68	Atrazine	0.287	0.291	-1.4	83	0.00
69 C	Pentachlorophenol	0.114	0.132	-15.8	93	0.00
70	Phenanthrene	1.116	1.120	-0.4	85	0.00
71	Anthracene	1.108	1.146	-3.4	86	0.00
72	Carbazole	1.016	1.056	-3.9	85	0.00
73	Di-n-butylphthalate	1.244	1.284	-3.2	84	0.00
74 C	Fluoranthene	1.597	1.684	-5.4	87	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
76	Benzidine	0.467	0.514	-10.1	94	0.00
77	Pyrene	1.129	1.121	0.7	89	0.00
78 S	Terphenyl-d14	0.959	0.979	-2.1	90	0.00
79	Butylbenzylphthalate	0.408	0.413	-1.2	92	0.00
80	Benzo(a)anthracene	1.234	1.246	-1.0	91	0.00
81	3,3'-Dichlorobenzidine	0.442	0.465	-5.2	93	0.00
82	Chrysene	1.113	1.145	-2.9	93	0.00
83	Bis(2-ethylhexyl)phthalate	0.599	0.616	-2.8	94	0.00
84 c	Di-n-octyl phthalate	0.998	1.011	-1.3	95	0.00
85	Indeno(1,2,3-cd)pyrene	1.447	1.484	-2.6	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Benzo(b)fluoranthene	1.289	1.311	-1.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.240	1.225	1.2	91	0.00
89 C	Benzo(a)pyrene	1.191	1.208	-1.4	96	0.00
90	Dibenzo(a,h)anthracene	1.232	1.235	-0.2	92	0.00
91	Benzo(g,h,i)perylene	1.172	1.184	-1.0	93	0.00

(#) = Out of Range

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