

Data Path : Z:\HPCHEM1\BNA G\Data\BG050715\
 Data File : BG016932.D
 Acq On : 7 May 2015 21:49
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 08 04:04:35 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 05 16:13:58 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	110	0.00
2	1,4-Dioxane	0.481	0.468	2.7	114	0.00
3	Pyridine	1.488	1.412	5.1	107	0.00
4	n-Nitrosodimethylamine	0.888	0.903	-1.7	121	0.00
5 S	2-Fluorophenol	1.149	1.127	1.9	113	0.00
6	Aniline	2.304	2.119	8.0	106	0.00
7 S	Phenol-d6	1.641	1.564	4.7	110	0.00
8	2-Chlorophenol	1.331	1.295	2.7	114	0.00
9	Benzaldehyde	1.144	1.125	1.7	110	0.00
10 C	Phenol	1.760	1.671	5.1	110	0.00
11	bis(2-Chloroethyl)ether	1.361	1.302	4.3	110	0.00
12	1,3-Dichlorobenzene	1.467	1.341	8.6	108	0.00
13 C	1,4-Dichlorobenzene	1.486	1.395	6.1	108	0.00
14	1,2-Dichlorobenzene	1.426	1.328	6.9	108	0.00
15	Benzyl Alcohol	1.499	1.382	7.8	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.519	2.281	9.4	107	-0.02
17	2-Methylphenol	1.239	1.160	6.4	108	0.00
18	Hexachloroethane	0.611	0.574	6.1	109	-0.02
19 P	n-Nitroso-di-n-propylamine	1.439	1.331	7.5	109	0.00
20	3+4-Methylphenols	1.708	1.616	5.4	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.476	0.454	4.6	108	-0.02
23 S	Nitrobenzene-d5	0.409	0.409	0.0	115	0.00
24	Nitrobenzene	0.413	0.410	0.7	113	0.00
25	Isophorone	0.827	0.744	10.0	103	0.00
26 C	2-Nitrophenol	0.168	0.165	1.8	111	0.00
27	2,4-Dimethylphenol	0.305	0.288	5.6	106	0.00
28	bis(2-Chloroethoxy)methane	0.417	0.381	8.6	107	0.00
29 C	2,4-Dichlorophenol	0.288	0.271	5.9	107	0.00
30	1,2,4-Trichlorobenzene	0.305	0.286	6.2	106	0.00
31	Naphthalene	0.995	0.919	7.6	107	0.00
32	Benzoic acid	0.179	0.192	-7.3	124	0.00
33	4-Chloroaniline	0.459	0.429	6.5	105	0.00
34 C	Hexachlorobutadiene	0.191	0.172	9.9	105	0.00
35	Caprolactam	0.150	0.136	9.3	104	0.00
36 C	4-Chloro-3-methylphenol	0.369	0.347	6.0	107	0.00
37	2-Methylnaphthalene	0.758	0.687	9.4	105	-0.02
38 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	0.541	0.507	6.3	104	0.00
40 P	Hexachlorocyclopentadiene	0.349	0.288	17.5	92	0.00
41 S	2,4,6-Tribromophenol	0.201	0.196	2.5	109	0.00
42 C	2,4,6-Trichlorophenol	0.383	0.361	5.7	100	0.00
43	2,4,5-Trichlorophenol	0.407	0.392	3.7	105	0.00
44 S	2-Fluorobiphenyl	1.325	1.223	7.7	102	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.432	1.332	7.0	103	0.00
46	2-Chloronaphthalene	1.134	1.088	4.1	106	0.00
47	2-Nitroaniline	0.395	0.435	-10.1	120	0.00
48	Acenaphthylene	1.975	1.821	7.8	102	0.00
49	Dimethylphthalate	1.493	1.386	7.2	104	0.00
50	2,6-Dinitrotoluene	0.310	0.318	-2.6	110	0.00
51 C	Acenaphthene	1.175	1.082	7.9	103	0.00
52	3-Nitroaniline	0.353	0.378	-7.1	113	0.00
53 P	2,4-Dinitrophenol	0.142	0.121	14.8	100	0.00
54	Dibenzofuran	1.669	1.570	5.9	103	0.00
55 P	4-Nitrophenol	0.299	0.293	2.0	108	0.00
56	2,4-Dinitrotoluene	0.397	0.443	-11.6	120	0.00
57	Fluorene	1.478	1.353	8.5	101	0.00
58	2,3,4,6-Tetrachlorophenol	0.351	0.335	4.6	102	0.00
59	Diethylphthalate	1.577	1.439	8.8	102	0.00
60	4-Chlorophenyl-phenylether	0.742	0.668	10.0	102	0.00
61	4-Nitroaniline	0.409	0.421	-2.9	113	0.00
62	Azobenzene	1.633	1.570	3.9	108	-0.02
63 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	0.099	0.100	-1.0	112	0.00
65 c	n-Nitrosodiphenylamine	0.611	0.572	6.4	103	0.00
66	4-Bromophenyl-phenylether	0.201	0.185	8.0	102	0.00
67	Hexachlorobenzene	0.212	0.205	3.3	108	0.00
68	Atrazine	0.220	0.202	8.2	99	0.00
69 C	Pentachlorophenol	0.137	0.121	11.7	93	0.00
70	Phenanthrene	1.029	0.957	7.0	102	0.00
71	Anthracene	1.038	0.963	7.2	102	0.00
72	Carbazole	0.987	0.927	6.1	101	0.00
73	Di-n-butylphthalate	1.280	1.204	5.9	102	-0.02
74 C	Fluoranthene	1.194	1.099	8.0	99	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
76	Benzidine	0.680	0.606	10.9	89	0.00
77	Pyrene	1.180	1.101	6.7	98	0.00
78 S	Terphenyl-d14	0.853	0.831	2.6	101	0.00
79	Butylbenzylphthalate	0.561	0.551	1.8	102	-0.02
80	Benzo(a)anthracene	1.073	1.041	3.0	101	0.00
81	3,3'-Dichlorobenzidine	0.419	0.405	3.3	100	0.00
82	Chrysene	1.005	0.990	1.5	102	0.00
83	Bis(2-ethylhexyl)phthalate	0.767	0.757	1.3	101	-0.02
84 c	Di-n-octyl phthalate	1.289	1.291	-0.2	103	-0.02
85	Indeno(1,2,3-cd)pyrene	1.198	1.195	0.3	107	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	100	-0.02
87	Benzo(b)fluoranthene	1.114	1.111	0.3	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.072	1.019	4.9	101	0.00
89 C	Benzo(a)pyrene	1.039	1.015	2.3	104	-0.02
90	Dibenzo(a,h)anthracene	1.061	1.036	2.4	106	-0.02
91	Benzo(a,h,i)perylene	1.011	0.974	3.7	106	0.00

(#) = Out of Range

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