

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG021116\
 Data File : BG020857.D
 Acq On : 11 Feb 2016 15:26
 Operator : SJ/UM
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG021116

Quant Time: Feb 11 16:14:12 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 11 15:26:53 2016
 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	95	0.00
2	1,4-Dioxane	0.432	0.418	3.2	94	0.00
3	Pyridine	1.277	1.289	-0.9	92	0.00
4	n-Nitrosodimethylamine	0.334	0.348	-4.2	96	0.00
5 S	2-Fluorophenol	1.188	1.188	0.0	94	0.00
6	Aniline	2.164	2.190	-1.2	95	0.00
7 S	Phenol-d6	1.736	1.767	-1.8	95	0.00
8	2-Chlorophenol	1.484	1.492	-0.5	95	0.00
9	Benzaldehyde	0.869	0.892	-2.6	96	0.00
10 C	Phenol	1.837	1.856	-1.0	95	0.00
11	bis(2-Chloroethyl)ether	1.467	1.489	-1.5	94	0.00
12	1,3-Dichlorobenzene	1.569	1.571	-0.1	95	0.00
13 C	1,4-Dichlorobenzene	1.590	1.625	-2.2	96	0.00
14	1,2-Dichlorobenzene	1.547	1.570	-1.5	95	0.00
15	Benzyl Alcohol	1.094	1.104	-0.9	94	0.00
16	2,2'-oxybis(1-Chloropropane	1.530	1.547	-1.1	95	0.00
17	2-Methylphenol	1.323	1.349	-2.0	96	0.00
18	Hexachloroethane	0.547	0.554	-1.3	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.120	1.149	-2.6	97	0.00
20	3+4-Methylphenols	1.844	1.877	-1.8	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.482	0.483	-0.2	97	0.00
23 S	Nitrobenzene-d5	0.304	0.304	0.0	97	0.00
24	Nitrobenzene	0.317	0.316	0.3	98	0.00
25	Isophorone	0.641	0.646	-0.8	97	0.00
26 C	2-Nitrophenol	0.167	0.172	-3.0	96	0.00
27	2,4-Dimethylphenol	0.320	0.310	3.1	92	0.00
28	bis(2-Chloroethoxy)methane	0.395	0.395	0.0	97	0.00
29 C	2,4-Dichlorophenol	0.287	0.291	-1.4	100	0.00
30	1,2,4-Trichlorobenzene	0.289	0.284	1.7	96	0.00
31	Naphthalene	1.035	1.030	0.5	97	0.00
32	Benzoic acid	0.256	0.261	-2.0	101	0.00
33	4-Chloroaniline	0.445	0.441	0.9	97	0.00
34 C	Hexachlorobutadiene	0.147	0.148	-0.7	98	0.00
35	Caprolactam	0.110	0.111	-0.9	99	0.00
36 C	4-Chloro-3-methylphenol	0.328	0.330	-0.6	99	0.00
37	2-Methylnaphthalene	0.726	0.724	0.3	99	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
39	1,2,4,5-Tetrachlorobenzene	0.587	0.583	0.7	99	0.00
40 P	Hexachlorocyclopentadiene	0.258	0.257	0.4	97	0.00
41 S	2,4,6-Tribromophenol	0.197	0.199	-1.0	101	0.00
42 C	2,4,6-Trichlorophenol	0.394	0.400	-1.5	99	0.00
43	2,4,5-Trichlorophenol	0.414	0.419	-1.2	100	0.00
44 S	2-Fluorobiphenyl	1.424	1.421	0.2	99	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.764	1.762	0.1	100	0.00
46	2-Chloronaphthalene	1.263	1.257	0.5	100	0.00
47	2-Nitroaniline	0.303	0.309	-2.0	101	0.00
48	Acenaphthylene	2.196	2.206	-0.5	101	0.00
49	Dimethylphthalate	1.564	1.572	-0.5	100	0.00
50	2,6-Dinitrotoluene	0.335	0.341	-1.8	101	0.00
51 C	Acenaphthene	1.332	1.330	0.2	100	0.00
52	3-Nitroaniline	0.389	0.390	-0.3	100	0.00
53 P	2,4-Dinitrophenol	0.116	0.120	-3.4	103	0.00
54	Dibenzofuran	1.762	1.770	-0.5	102	0.00
55 P	4-Nitrophenol	0.294	0.309	-5.1	102	0.00
56	2,4-Dinitrotoluene	0.433	0.451	-4.2	102	0.00
57	Fluorene	1.622	1.624	-0.1	101	0.00
58	2,3,4,6-Tetrachlorophenol	0.316	0.320	-1.3	101	0.00
59	Diethylphthalate	1.608	1.621	-0.8	102	0.00
60	4-Chlorophenyl-phenylether	0.720	0.711	1.3	101	0.00
61	4-Nitroaniline	0.391	0.396	-1.3	100	0.00
62	Azobenzene	1.264	1.257	0.6	100	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
64	4,6-Dinitro-2-methylphenol	0.094	0.098	-4.3	104	0.00
65 c	n-Nitrosodiphenylamine	0.646	0.657	-1.7	102	0.00
66	4-Bromophenyl-phenylether	0.211	0.215	-1.9	102	0.00
67	Hexachlorobenzene	0.225	0.225	0.0	101	0.00
68	Atrazine	0.196	0.196	0.0	102	0.00
69 C	Pentachlorophenol	0.129	0.128	0.8	100	0.00
70	Phenanthrene	1.139	1.139	0.0	101	0.00
71	Anthracene	1.156	1.146	0.9	100	0.00
72	Carbazole	1.037	1.030	0.7	100	0.00
73	Di-n-butylphthalate	1.330	1.334	-0.3	101	0.00
74 C	Fluoranthene	1.230	1.222	0.7	100	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
76	Benzidine	0.647	0.634	2.0	97	0.00
77	Pyrene	1.319	1.321	-0.2	102	0.00
78 S	Terphenyl-d14	0.857	0.856	0.1	101	0.00
79	Butylbenzylphthalate	0.632	0.640	-1.3	101	0.00
80	Benzo(a)anthracene	1.194	1.187	0.6	102	0.00
81	3,3'-Dichlorobenzidine	0.443	0.436	1.6	99	0.00
82	Chrysene	1.123	1.125	-0.2	102	0.00
83	Bis(2-ethylhexyl)phthalate	0.936	0.939	-0.3	101	0.00
84 c	Di-n-octyl phthalate	1.537	1.539	-0.1	100	0.00
85	Indeno(1,2,3-cd)pyrene	1.291	1.303	-0.9	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Benzo(b)fluoranthene	1.224	1.229	-0.4	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.199	1.183	1.3	101	0.00
89 C	Benzo(a)pyrene	1.166	1.161	0.4	101	0.00
90	Dibenzo(a,h)anthracene	1.134	1.128	0.5	102	0.00
91	Benzo(a,h,i)perylene	1.126	1.120	0.5	101	-0.02

(#) = Out of Range

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