

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG111017\
 Data File : BG030909.D
 Acq On : 10 Nov 2017 15:40
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG111017

Quant Time: Nov 10 16:15:42 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 10 15:38:25 2017
 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	97	0.00
2	1,4-Dioxane	0.473	0.498	-5.3	103	-0.02
3	Pyridine	1.374	1.454	-5.8	98	-0.02
4	n-Nitrosodimethylamine	0.651	0.675	-3.7	98	-0.02
5 S	2-Fluorophenol	1.166	1.189	-2.0	97	0.00
6	Aniline	2.068	2.104	-1.7	96	0.00
7 S	Phenol-d6	1.571	1.635	-4.1	97	0.00
8	2-Chlorophenol	1.287	1.330	-3.3	98	0.00
9	Benzaldehyde	1.100	1.108	-0.7	95	-0.02
10 C	Phenol	1.632	1.666	-2.1	96	0.00
11	bis(2-Chloroethyl)ether	1.303	1.345	-3.2	98	0.00
12	1,3-Dichlorobenzene	1.510	1.533	-1.5	98	0.00
13 C	1,4-Dichlorobenzene	1.530	1.557	-1.8	98	0.00
14	1,2-Dichlorobenzene	1.469	1.496	-1.8	97	0.00
15	Benzyl Alcohol	1.260	1.306	-3.7	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.439	1.477	-2.6	98	0.00
17	2-Methylphenol	1.136	1.158	-1.9	95	0.00
18	Hexachloroethane	0.533	0.540	-1.3	95	-0.02
19 P	n-Nitroso-di-n-propylamine	1.195	1.240	-3.8	96	0.00
20	3+4-Methylphenols	1.616	1.673	-3.5	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.498	0.501	-0.6	94	0.00
23 S	Nitrobenzene-d5	0.338	0.342	-1.2	96	0.00
24	Nitrobenzene	0.345	0.350	-1.4	95	0.00
25	Isophorone	0.658	0.665	-1.1	96	0.00
26 C	2-Nitrophenol	0.180	0.188	-4.4	99	0.00
27	2,4-Dimethylphenol	0.267	0.277	-3.7	98	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.428	-3.1	98	0.00
29 C	2,4-Dichlorophenol	0.320	0.335	-4.7	96	0.00
30	1,2,4-Trichlorobenzene	0.382	0.384	-0.5	95	0.00
31	Naphthalene	0.983	0.986	-0.3	97	0.00
32	Benzoic acid	0.204	0.212	-3.9	97	0.00
33	4-Chloroaniline	0.430	0.441	-2.6	95	0.00
34 C	Hexachlorobutadiene	0.265	0.271	-2.3	99	0.00
35	Caprolactam	0.131	0.123	6.1	93	0.00
36 C	4-Chloro-3-methylphenol	0.349	0.349	0.0	94	0.00
37	2-Methylnaphthalene	0.759	0.768	-1.2	97	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	0.794	0.810	-2.0	97	0.00
40 P	Hexachlorocyclopentadiene	0.221	0.245	-10.9	103	0.00
41 S	2,4,6-Tribromophenol	0.324	0.315	2.8	93	0.00
42 C	2,4,6-Trichlorophenol	0.454	0.464	-2.2	95	0.00
43	2,4,5-Trichlorophenol	0.496	0.497	-0.2	95	0.00
44 S	2-Fluorobiphenyl	1.392	1.415	-1.7	98	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.658	1.673	-0.9	97	0.00
46	2-Chloronaphthalene	1.197	1.208	-0.9	96	0.00
47	2-Nitroaniline	0.355	0.359	-1.1	96	0.00
48	Acenaphthylene	1.958	1.993	-1.8	97	0.00
49	Dimethylphthalate	1.729	1.708	1.2	95	0.00
50	2,6-Dinitrotoluene	0.356	0.361	-1.4	94	0.00
51 C	Acenaphthene	1.223	1.224	-0.1	96	0.00
52	3-Nitroaniline	0.378	0.376	0.5	93	0.00
53 P	2,4-Dinitrophenol	0.169	0.170	-0.6	91	0.00
54	Dibenzofuran	1.948	1.937	0.6	94	0.00
55 P	4-Nitrophenol	0.270	0.273	-1.1	96	0.01
56	2,4-Dinitrotoluene	0.515	0.524	-1.7	96	0.00
57	Fluorene	1.582	1.551	2.0	95	0.00
58	2,3,4,6-Tetrachlorophenol	0.473	0.475	-0.4	96	0.00
59	Diethylphthalate	1.757	1.744	0.7	97	0.00
60	4-Chlorophenyl-phenylether	0.955	0.954	0.1	96	0.00
61	4-Nitroaniline	0.401	0.396	1.2	95	0.00
62	Azobenzene	1.340	1.343	-0.2	96	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	0.133	0.141	-6.0	99	0.00
65 c	n-Nitrosodiphenylamine	0.606	0.612	-1.0	95	0.00
66	4-Bromophenyl-phenylether	0.253	0.257	-1.6	94	0.00
67	Hexachlorobenzene	0.269	0.272	-1.1	94	0.00
68	Atrazine	0.250	0.250	0.0	96	0.00
69 C	Pentachlorophenol	0.149	0.151	-1.3	96	0.00
70	Phenanthrene	1.041	1.046	-0.5	95	0.00
71	Anthracene	1.043	1.061	-1.7	97	0.00
72	Carbazole	0.978	0.982	-0.4	95	0.00
73	Di-n-butylphthalate	1.200	1.207	-0.6	96	0.00
74 C	Fluoranthene	1.318	1.335	-1.3	97	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
76	Benzidine	0.642	0.653	-1.7	95	0.00
77	Pyrene	1.187	1.226	-3.3	99	0.00
78 S	Terphenyl-d14	0.906	0.932	-2.9	99	0.00
79	Butylbenzylphthalate	0.473	0.484	-2.3	99	0.00
80	Benzo(a)anthracene	1.242	1.251	-0.7	98	0.00
81	3,3'-Dichlorobenzidine	0.501	0.510	-1.8	98	0.00
82	Chrysene	1.149	1.173	-2.1	99	0.00
83	Bis(2-ethylhexyl)phthalate	0.683	0.690	-1.0	100	0.00
84 c	Di-n-octyl phthalate	1.112	1.137	-2.2	100	-0.02
85	Indeno(1,2,3-cd)pyrene	1.397	1.421	-1.7	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Benzo(b)fluoranthene	1.210	1.225	-1.2	100	0.00

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88	Benzo(k)fluoranthene	1.199	1.206	-0.6	99	0.00
89 C	Benzo(a)pyrene	1.149	1.155	-0.5	100	0.00
90	Dibenzo(a,h)anthracene	1.175	1.195	-1.7	101	0.00
91	Benzo(a,h,i)perylene	1.140	1.147	-0.6	100	0.00

(#) = Out of Range

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