

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG012918\
 Data File : BG032414.D
 Acq On : 29 Jan 2018 14:29
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG012918

Quant Time: Jan 30 03:45:28 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 15:27:12 2018
 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	111	0.01
2	1,4-Dioxane	0.335	0.326	2.7	119	0.00
3	Pyridine	0.905	0.943	-4.2	114	0.00
4	n-Nitrosodimethylamine	0.471	0.463	1.7	103	0.01
5 S	2-Fluorophenol	0.996	0.972	2.4	106	0.01
6	Aniline	1.657	1.626	1.9	105	0.01
7 S	Phenol-d6	1.329	1.314	1.1	109	0.02
8	2-Chlorophenol	1.177	1.204	-2.3	111	0.01
9	Benzaldehyde	0.686	0.652	5.0	106	0.01
10 C	Phenol	1.262	1.260	0.2	108	0.01
11	bis(2-Chloroethyl)ether	0.961	0.939	2.3	108	0.01
12	1,3-Dichlorobenzene	1.592	1.531	3.8	108	0.02
13 C	1,4-Dichlorobenzene	1.595	1.580	0.9	111	0.01
14	1,2-Dichlorobenzene	1.563	1.525	2.4	108	0.01
15	Benzyl Alcohol	1.095	1.098	-0.3	107	0.01
16	2,2'-oxybis(1-Chloropropane	0.911	0.843	7.5	102	0.02
17	2-Methylphenol	1.025	0.998	2.6	106	0.01
18	Hexachloroethane	0.536	0.496	7.5	105	0.01
19 P	n-Nitroso-di-n-propylamine	0.881	0.853	3.2	104	0.01
20	3+4-Methylphenols	1.438	1.377	4.2	100	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.01
22	Acetophenone	0.469	0.452	3.6	104	0.01
23 S	Nitrobenzene-d5	0.320	0.314	1.9	103	0.01
24	Nitrobenzene	0.310	0.303	2.3	105	0.01
25	Isophorone	0.545	0.520	4.6	102	0.01
26 C	2-Nitrophenol	0.187	0.185	1.1	101	0.01
27	2,4-Dimethylphenol	0.269	0.260	3.3	103	0.01
28	bis(2-Chloroethoxy)methane	0.299	0.299	0.0	107	0.01
29 C	2,4-Dichlorophenol	0.356	0.349	2.0	105	0.00
30	1,2,4-Trichlorobenzene	0.474	0.458	3.4	106	0.00
31	Naphthalene	0.977	0.949	2.9	105	0.01
32	Benzoic acid	0.181	0.174	3.9	99	0.00
33	4-Chloroaniline	0.436	0.421	3.4	105	0.01
34 C	Hexachlorobutadiene	0.369	0.354	4.1	104	0.00
35	Caprolactam	0.102	0.098	3.9	100	0.01
36 C	4-Chloro-3-methylphenol	0.338	0.327	3.3	106	0.01
37	2-Methylnaphthalene	0.821	0.786	4.3	103	0.01
38 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
39	1,2,4,5-Tetrachlorobenzene	0.936	0.956	-2.1	104	0.00
40 P	Hexachlorocyclopentadiene	0.585	0.605	-3.4	104	0.00
41 S	2,4,6-Tribromophenol	0.381	0.391	-2.6	104	0.00
42 C	2,4,6-Trichlorophenol	0.509	0.522	-2.6	105	0.00
43	2,4,5-Trichlorophenol	0.593	0.612	-3.2	104	0.00
44 S	2-Fluorobiphenyl	1.683	1.672	0.7	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.690	1.711	-1.2	103	0.01
46	2-Chloronaphthalene	1.324	1.338	-1.1	103	0.00
47	2-Nitroaniline	0.293	0.296	-1.0	102	0.00
48	Acenaphthylene	2.002	2.023	-1.0	103	0.00
49	Dimethylphthalate	1.844	1.812	1.7	103	0.00
50	2,6-Dinitrotoluene	0.387	0.391	-1.0	105	0.00
51 C	Acenaphthene	1.389	1.409	-1.4	103	0.00
52	3-Nitroaniline	0.338	0.341	-0.9	102	0.00
53 P	2,4-Dinitrophenol	0.217	0.222	-2.3	103	0.00
54	Dibenzofuran	2.055	2.035	1.0	103	0.00
55 P	4-Nitrophenol	0.253	0.260	-2.8	105	0.00
56	2,4-Dinitrotoluene	0.551	0.555	-0.7	102	0.00
57	Fluorene	1.708	1.695	0.8	104	0.00
58	2,3,4,6-Tetrachlorophenol	0.585	0.588	-0.5	101	0.00
59	Diethylphthalate	1.796	1.772	1.3	104	0.00
60	4-Chlorophenyl-phenylether	1.077	1.076	0.1	103	0.00
61	4-Nitroaniline	0.362	0.359	0.8	104	0.00
62	Azobenzene	1.073	1.059	1.3	104	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
64	4,6-Dinitro-2-methylphenol	0.149	0.152	-2.0	103	0.00
65 c	n-Nitrosodiphenylamine	0.597	0.582	2.5	102	0.00
66	4-Bromophenyl-phenylether	0.296	0.292	1.4	102	0.00
67	Hexachlorobenzene	0.328	0.322	1.8	103	0.00
68	Atrazine	0.256	0.259	-1.2	103	0.00
69 C	Pentachlorophenol	0.205	0.214	-4.4	109	0.00
70	Phenanthrene	1.115	1.075	3.6	102	0.00
71	Anthracene	1.111	1.090	1.9	102	0.00
72	Carbazole	0.981	0.957	2.4	102	0.00
73	Di-n-butylphthalate	1.086	1.081	0.5	103	0.00
74 C	Fluoranthene	1.463	1.396	4.6	102	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
76	Benzidine	0.393	0.418	-6.4	98	0.00
77	Pyrene	1.227	1.207	1.6	102	0.00
78 S	Terphenyl-d14	0.934	0.917	1.8	103	0.00
79	Butylbenzylphthalate	0.387	0.392	-1.3	103	0.00
80	Benzo(a)anthracene	1.240	1.210	2.4	101	0.00
81	3,3'-Dichlorobenzidine	0.480	0.461	4.0	98	0.00
82	Chrysene	1.197	1.159	3.2	102	0.00
83	Bis(2-ethylhexyl)phthalate	0.549	0.550	-0.2	101	0.00
84 c	Di-n-octyl phthalate	0.870	0.878	-0.9	103	0.00
85	Indeno(1,2,3-cd)pyrene	1.515	1.482	2.2	101	0.02
86 I	Perylene-d12	1.000	1.000	0.0	101	0.01
87	Benzo(b)fluoranthene	1.208	1.181	2.2	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.197	1.182	1.3	103	0.00
89 C	Benzo(a)pyrene	1.152	1.129	2.0	102	0.01
90	Dibenzo(a,h)anthracene	1.179	1.159	1.7	101	0.00
91	Benzo(g,h,i)perylene	1.170	1.148	1.9	101	0.02

(#) = Out of Range

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