

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG012918\
 Data File : BG032423.D
 Acq On : 29 Jan 2018 20:34
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 30 03:28:27 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 15:32:55 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	100	0.00
2	1,4-Dioxane	0.335	0.330	1.5	108	0.00
3	Pyridine	0.905	0.970	-7.2	105	0.00
4	n-Nitrosodimethylamine	0.471	0.485	-3.0	97	0.00
5 S	2-Fluorophenol	0.996	1.001	-0.5	98	0.00
6	Aniline	1.657	1.652	0.3	95	0.00
7 S	Phenol-d6	1.329	1.349	-1.5	100	0.00
8	2-Chlorophenol	1.177	1.183	-0.5	98	0.00
9	Benzaldehyde	0.686	0.674	1.7	98	0.00
10 C	Phenol	1.262	1.286	-1.9	99	0.00
11	bis(2-Chloroethyl)ether	0.961	0.979	-1.9	101	0.00
12	1,3-Dichlorobenzene	1.592	1.578	0.9	100	0.00
13 C	1,4-Dichlorobenzene	1.595	1.579	1.0	100	0.00
14	1,2-Dichlorobenzene	1.563	1.520	2.8	96	0.00
15	Benzyl Alcohol	1.095	1.114	-1.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	0.911	0.865	5.0	94	0.00
17	2-Methylphenol	1.025	1.027	-0.2	97	0.00
18	Hexachloroethane	0.536	0.501	6.5	96	0.00
19 P	n-Nitroso-di-n-propylamine	0.881	0.871	1.1	95	0.00
20	3+4-Methylphenols	1.438	1.454	-1.1	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.469	0.466	0.6	95	0.00
23 S	Nitrobenzene-d5	0.320	0.321	-0.3	93	0.00
24	Nitrobenzene	0.310	0.318	-2.6	97	0.00
25	Isophorone	0.545	0.557	-2.2	97	0.00
26 C	2-Nitrophenol	0.187	0.195	-4.3	93	0.00
27	2,4-Dimethylphenol	0.269	0.271	-0.7	95	0.00
28	bis(2-Chloroethoxy)methane	0.299	0.309	-3.3	98	0.00
29 C	2,4-Dichlorophenol	0.356	0.375	-5.3	99	0.00
30	1,2,4-Trichlorobenzene	0.474	0.479	-1.1	98	0.00
31	Naphthalene	0.977	1.001	-2.5	98	0.00
32	Benzoic acid	0.181	0.171	5.5	86	0.00
33	4-Chloroaniline	0.436	0.432	0.9	95	0.00
34 C	Hexachlorobutadiene	0.369	0.366	0.8	95	0.00
35	Caprolactam	0.102	0.109	-6.9	98	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.341	-0.9	97	0.00
37	2-Methylnaphthalene	0.821	0.818	0.4	95	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
39	1,2,4,5-Tetrachlorobenzene	0.936	0.916	2.1	96	0.00
40 P	Hexachlorocyclopentadiene	0.585	0.570	2.6	94	0.00
41 S	2,4,6-Tribromophenol	0.381	0.387	-1.6	99	0.00
42 C	2,4,6-Trichlorophenol	0.509	0.508	0.2	99	0.00
43	2,4,5-Trichlorophenol	0.593	0.593	0.0	97	0.00
44 S	2-Fluorobiphenyl	1.683	1.628	3.3	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.690	1.652	2.2	96	0.00
46	2-Chloronaphthalene	1.324	1.298	2.0	96	0.00
47	2-Nitroaniline	0.293	0.291	0.7	96	0.00
48	Acenaphthylene	2.002	1.953	2.4	96	0.00
49	Dimethylphthalate	1.844	1.814	1.6	99	0.00
50	2,6-Dinitrotoluene	0.387	0.389	-0.5	100	0.00
51 C	Acenaphthene	1.389	1.369	1.4	96	0.00
52	3-Nitroaniline	0.338	0.342	-1.2	98	0.00
53 P	2,4-Dinitrophenol	0.217	0.215	0.9	96	0.00
54	Dibenzofuran	2.055	2.000	2.7	97	0.00
55 P	4-Nitrophenol	0.253	0.261	-3.2	101	0.00
56	2,4-Dinitrotoluene	0.551	0.555	-0.7	98	0.00
57	Fluorene	1.708	1.644	3.7	97	0.00
58	2,3,4,6-Tetrachlorophenol	0.585	0.589	-0.7	97	0.00
59	Diethylphthalate	1.796	1.757	2.2	99	0.00
60	4-Chlorophenyl-phenylether	1.077	1.064	1.2	98	0.00
61	4-Nitroaniline	0.362	0.369	-1.9	103	0.00
62	Azobenzene	1.073	1.048	2.3	99	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	0.149	0.147	1.3	96	0.00
65 c	n-Nitrosodiphenylamine	0.597	0.583	2.3	99	0.00
66	4-Bromophenyl-phenylether	0.296	0.288	2.7	98	0.00
67	Hexachlorobenzene	0.328	0.317	3.4	99	0.00
68	Atrazine	0.256	0.252	1.6	97	0.00
69 C	Pentachlorophenol	0.205	0.199	2.9	99	0.00
70	Phenanthrene	1.115	1.073	3.8	98	0.00
71	Anthracene	1.111	1.087	2.2	99	0.00
72	Carbazole	0.981	0.948	3.4	98	0.00
73	Di-n-butylphthalate	1.086	1.074	1.1	99	0.00
74 C	Fluoranthene	1.463	1.404	4.0	100	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
76	Benzidine	0.393	0.440	-12.0	100	0.00
77	Pyrene	1.227	1.203	2.0	99	0.00
78 S	Terphenyl-d14	0.934	0.910	2.6	100	0.00
79	Butylbenzylphthalate	0.387	0.385	0.5	98	0.00
80	Benzo(a)anthracene	1.240	1.210	2.4	99	0.00
81	3,3'-Dichlorobenzidine	0.480	0.471	1.9	98	0.00
82	Chrysene	1.197	1.158	3.3	99	0.00
83	Bis(2-ethylhexyl)phthalate	0.549	0.548	0.2	98	0.00
84 c	Di-n-octyl phthalate	0.870	0.873	-0.3	99	0.00
85	Indeno(1,2,3-cd)pyrene	1.515	1.503	0.8	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.01
87	Benzo(b)fluoranthene	1.208	1.202	0.5	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.197	1.179	1.5	99	0.00
89 C	Benzo(a)pyrene	1.152	1.141	1.0	99	0.00
90	Dibenzo(a,h)anthracene	1.179	1.171	0.7	98	0.00
91	Benzo(g,h,i)perylene	1.170	1.162	0.7	98	0.00

(#) = Out of Range

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