Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG072718\
Data File : BG035966.D
Acq On : 28 Jul 2018 10:19
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jul 30 01:14:42 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 25 11:04:14 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	115	0.00
2		1,4-Dioxane	0.613	0.521	15.0	105	0.00
3		Pyridine	1.601	1.450	9.4	101	0.00
4		n-Nitrosodimethylamine	0.687	0.556	19.1	94	0.00
5	S	2-Fluorophenol	1.205	1.110	7.9	105	0.00
6		Aniline	2.330	2.242	3.8	111	0.00
7	S	Phenol-d6	1.797	1.797	0.0	114	0.00
8		2-Chlorophenol	1.225	1.200	2.0	112	0.00
9		Benzaldehyde	1.103	1.009	8.5	103	0.00
10	C	Phenol	1.816	1.842	-1.4	115	0.00
11		bis(2-Chloroethyl)ether	1.422	1.387	2.5	112	0.00
12		1,3-Dichlorobenzene	1.480	1.429	3.4	113	0.00
13	C	1,4-Dichlorobenzene	1.503	1.467	2.4	113	0.00
14		1,2-Dichlorobenzene	1.444	1.435	0.6	116	0.00
15		Benzyl Alcohol	1.632	1.586	2.8	111	0.00
16		2,2'-oxybis(1-Chloropropane	1.192	1.086	8.9	105	0.00
17		2-Methylphenol	1.235	1.240	-0.4	113	0.00
18		Hexachloroethane	0.575	0.555	3.5	114	0.00
19	P	n-Nitroso-di-n-propylamine	1.513	1.460	3.5	113	0.00
20		3+4-Methylphenols	1.713	1.803	-5.3	116	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
22		Acetophenone	0.622	0.582	6.4	115	0.00
23	S	Nitrobenzene-d5	0.479	0.452	5.6	114	0.00
24		Nitrobenzene	0.481	0.451	6.2	115	0.00
25		Isophorone	0.889	0.852	4.2	117	0.00
26	C	2-Nitrophenol	0.171	0.187	-9.4	129	0.00
27		2,4-Dimethylphenol	0.289	0.292	-1.0	120	0.00
28		bis(2-Chloroethoxy)methane	0.490	0.469	4.3	116	0.00
29	C	2,4-Dichlorophenol	0.330	0.351	-6.4	124	0.00
30		1,2,4-Trichlorobenzene	0.405	0.404	0.2	122	0.00
31		Naphthalene	1.042	1.007	3.4	121	0.00
32		Benzoic acid	0.195	0.112	42.6#	69	0.02
33		4-Chloroaniline	0.454	0.443	2.4	120	0.00
34	C	Hexachlorobutadiene	0.316	0.311	1.6	121	0.00
35		Caprolactam	0.142	0.136	4.2	120	0.00
36	C	4-Chloro-3-methylphenol	0.443	0.453	-2.3	122	0.00
37		2-Methylnaphthalene	0.776	0.796	-2.6	125	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
39		1,2,4,5-Tetrachlorobenzene	0.755	0.735	2.6	131	0.00
40	P	Hexachlorocyclopentadiene	0.396	0.342	13.6	111	0.00
41	S	2,4,6-Tribromophenol	0.264	0.276	-4.5	137	0.00
42	C	2,4,6-Trichlorophenol	0.441	0.461	-4.5	131	0.00
43		2,4,5-Trichlorophenol	0.494	0.499	-1.0	136	0.00
44	S	2-Fluorobiphenyl	1.493	1.417	5.1	127	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.551	1.492	3.8	127	0.00
46		2-Chloronaphthalene	1.206	1.164	3.5	130	0.00
47		2-Nitroaniline	0.426	0.415	2.6	126	0.00
48		Acenaphthylene	2.020	1.960	3.0	129	0.00
49		Dimethylphthalate	1.752	1.676	4.3	129	0.00
50		2,6-Dinitrotoluene	0.357	0.372	-4.2	135	0.00
51	C	Acenaphthene	1.259	1.205	4.3	129	0.00
52		3-Nitroaniline	0.365	0.358	1.9	125	0.00
53	P	2,4-Dinitrophenol	0.158	0.053	66.5#	44#	0.00
54		Dibenzofuran	2.002	1.946	2.8	129	0.00
55	P	4-Nitrophenol	0.260	0.221	15.0	109	0.00
56		2,4-Dinitrotoluene	0.512	0.547	-6.8	134	0.00
57		Fluorene	1.678	1.625	3.2	131	0.00
58		2,3,4,6-Tetrachlorophenol	0.473	0.475	-0.4	130	0.00
59		Diethylphthalate	1.802	1.692	6.1	125	0.00
60		4-Chlorophenyl-phenylether	0.986	0.998	-1.2	137	0.00
61		4-Nitroaniline	0.382	0.369	3.4	123	0.00
62		Azobenzene	1.777	1.624	8.6	122	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
64		4,6-Dinitro-2-methylphenol	0.111	0.080	27.9#	93	0.00
65	c	n-Nitrosodiphenylamine	0.569	0.571	-0.4	129	0.00
66		4-Bromophenyl-phenylether	0.232	0.243	-4.7	133	0.00
67		Hexachlorobenzene	0.239	0.245	-2.5	133	0.00
68		Atrazine	0.234	0.218	6.8	116	0.00
69	C	Pentachlorophenol	0.146	0.113	22.6#	96	0.00
70		Phenanthrene	0.998	0.975	2.3	128	0.00
71		Anthracene	0.994	0.973	2.1	127	0.00
72		Carbazole	0.944	0.880	6.8	121	0.00
73		Di-n-butylphthalate	1.115	1.049	5.9	121	0.00
74	C	Fluoranthene	1.344	1.226	8.8	118	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	120	0.00
76		Benzidine	0.526	0.575	-9.3	143	0.00
77		Pyrene	1.265	1.182	6.6	119	0.00
78	S	Terphenyl-d14	0.907	0.850	6.3	118	0.00
79		Butylbenzylphthalate	0.452	0.452	0.0	122	0.00
80		Benzo(a)anthracene	1.246	1.178	5.5	120	0.00
81		3,3'-Dichlorobenzidine	0.435	0.435	0.0	123	0.00
82		Chrysene	1.155	1.083	6.2	119	0.00
83		Bis(2-ethylhexyl)phthalate	0.615	0.625	-1.6	124	0.00
84	c	Di-n-octyl phthalate	1.029	1.060	-3.0	125	0.00
85		Indeno(1,2,3-cd)pyrene	1.279	1.262	1.3	123	0.00
86	I	Perylene-d12	1.000	1.000	0.0	123	0.00
87		Benzo(b)fluoranthene	1.216	1.150	5.4	123	0.00

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88	Benzo(k)fluoranthene	1.188	1.158	2.5	123	0.00
89 C	Benzo(a)pyrene	1.131	1.093	3.4	121	0.00
90	Dibenzo(a,h)anthracene	1.110	1.088	2.0	123	0.00
91	Benzo(g,h,i)perylene	1.086	1.052	3.1	121	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 1