Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071318\
Data File : BG035625.D
Acq On : 13 Jul 2018 12:17
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 13 16:50:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 12 14:43:32 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	108	0.00
2		1,4-Dioxane	0.613	0.498	18.8	95	0.00
3		Pyridine	1.601	1.462	8.7	96	0.00
4		n-Nitrosodimethylamine	0.687	0.631	8.2	100	-0.01
5	S	2-Fluorophenol	1.205	1.111	7.8	99	0.00
6		Aniline	2.330	2.392	-2.7	111	0.00
7	S	Phenol-d6	1.797	1.811	-0.8	108	0.00
8		2-Chlorophenol	1.225	1.247	-1.8	110	0.00
9		Benzaldehyde	1.103	1.063	3.6	102	0.00
10	C	Phenol	1.816	1.846	-1.7	108	0.00
11		bis(2-Chloroethyl)ether	1.422	1.446	-1.7	110	0.00
12		1,3-Dichlorobenzene	1.480	1.430	3.4	106	0.00
13	C	1,4-Dichlorobenzene	1.503	1.469	2.3	106	0.00
14		1,2-Dichlorobenzene	1.444	1.396	3.3	106	0.00
15		Benzyl Alcohol	1.632	1.616	1.0	107	0.00
16		2,2'-oxybis(1-Chloropropane	1.192	1.164	2.3	106	0.00
17		2-Methylphenol	1.235	1.256	-1.7	108	0.00
18		Hexachloroethane	0.575	0.530	7.8	102	0.00
19	P	n-Nitroso-di-n-propylamine	1.513	1.533	-1.3	112	0.00
20		3+4-Methylphenols	1.713	1.808	-5.5	109	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22		Acetophenone	0.622	0.586	5.8	109	0.00
23	S	Nitrobenzene-d5	0.479	0.458	4.4	108	0.00
24		Nitrobenzene	0.481	0.467	2.9	111	0.00
25		Isophorone	0.889	0.866	2.6	111	0.00
26	C	2-Nitrophenol	0.171	0.185	-8.2	119	0.00
27		2,4-Dimethylphenol	0.289	0.283	2.1	109	0.00
28		bis(2-Chloroethoxy)methane	0.490	0.480	2.0	111	0.00
29	C	2,4-Dichlorophenol	0.330	0.336	-1.8	111	0.00
30		1,2,4-Trichlorobenzene	0.405	0.398	1.7	113	0.00
31		Naphthalene	1.042	0.986	5.4	111	0.00
32		Benzoic acid	0.195	0.169	13.3	97	0.00
33		4-Chloroaniline	0.454	0.444	2.2	113	0.00
34	C	Hexachlorobutadiene	0.316	0.296	6.3	108	0.00
35		Caprolactam	0.142	0.131	7.7	108	0.00
36	C	4-Chloro-3-methylphenol	0.443	0.443	0.0	111	0.00
37		2-Methylnaphthalene	0.776	0.776	0.0	114	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
39		1,2,4,5-Tetrachlorobenzene	0.755	0.700	7.3	114	0.00
40	P	Hexachlorocyclopentadiene	0.396	0.386	2.5	115	0.00
41	S	2,4,6-Tribromophenol	0.264	0.261	1.1	119	0.00
42	C	2,4,6-Trichlorophenol	0.441	0.425	3.6	111	0.00
43		2,4,5-Trichlorophenol	0.494	0.475	3.8	119	0.00
44	S	2-Fluorobiphenyl	1.493	1.371	8.2	113	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.551	1.456	6.1	114	0.00
46		2-Chloronaphthalene	1.206	1.134	6.0	116	0.00
47		2-Nitroaniline	0.426	0.409	4.0	114	0.00
48		Acenaphthylene	2.020	1.898	6.0	114	0.00
49		Dimethylphthalate	1.752	1.614	7.9	114	0.00
50		2,6-Dinitrotoluene	0.357	0.363	-1.7	121	0.00
51	C	Acenaphthene	1.259	1.183	6.0	116	0.00
52		3-Nitroaniline	0.365	0.354	3.0	114	0.00
53	P	2,4-Dinitrophenol	0.158	0.184	-16.5	140	0.00
54		Dibenzofuran	2.002	1.873	6.4	114	0.00
55	P	4-Nitrophenol	0.260	0.242	6.9	110	0.00
56		2,4-Dinitrotoluene	0.512	0.508	0.8	114	0.00
57		Fluorene	1.678	1.560	7.0	115	0.00
58		2,3,4,6-Tetrachlorophenol	0.473	0.470	0.6	118	0.00
59		Diethylphthalate	1.802	1.631	9.5	111	0.00
60		4-Chlorophenyl-phenylether	0.986	0.921	6.6	116	0.00
61		4-Nitroaniline	0.382	0.361	5.5	110	0.00
62		Azobenzene	1.777	1.599	10.0	110	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
64		4,6-Dinitro-2-methylphenol	0.111	0.105	5.4	114	0.00
65	c	n-Nitrosodiphenylamine	0.569	0.537	5.6	113	0.00
66		4-Bromophenyl-phenylether	0.232	0.230	0.9	117	0.00
67		Hexachlorobenzene	0.239	0.227	5.0	114	0.00
68		Atrazine	0.234	0.216	7.7	107	0.00
69	C	Pentachlorophenol	0.146	0.136	6.8	107	0.00
70		Phenanthrene	0.998	0.921	7.7	112	0.00
71		Anthracene	0.994	0.916	7.8	111	0.00
72		Carbazole	0.944	0.851	9.9	108	0.00
73		Di-n-butylphthalate	1.115	0.992	11.0	106	0.00
74	C	Fluoranthene	1.344	1.192	11.3	107	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	104	0.00
76		Benzidine	0.526	0.646	-22.8	139	0.00
77		Pyrene	1.265	1.230	2.8	107	0.00
78	S	Terphenyl-d14	0.907	0.870	4.1	105	0.00
79		Butylbenzylphthalate	0.452	0.439	2.9	103	0.00
80		Benzo(a)anthracene	1.246	1.184	5.0	104	0.00
81		3,3'-Dichlorobenzidine	0.435	0.432	0.7	106	0.00
82		Chrysene	1.155	1.108	4.1	105	0.00
83		Bis(2-ethylhexyl)phthalate	0.615	0.603	2.0	103	0.00
84	c	Di-n-octyl phthalate	1.029	1.008	2.0	103	0.00
85		Indeno(1,2,3-cd)pyrene	1.279	1.239	3.1	104	0.00
86	I	Perylene-d12	1.000	1.000	0.0	108	0.00
87		Benzo(b)fluoranthene	1.216	1.146	5.8	107	0.00

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88	Benzo(k)fluoranthene	1.188	1.093	8.0	101	0.00
89 C	Benzo(a)pyrene	1.131	1.061	6.2	103	0.00
90	Dibenzo(a,h)anthracene	1.110	1.056	4.9	104	-0.02
91	Benzo(g,h,i)perylene	1.086	1.025	5.6	103	0.00

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