Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101220\
Data File : BG046841.D
Acq On : 12 Oct 2020 9:39
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Oct 12 12:41:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 07 11:38:17 2020
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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	105	0.00
2		1,4-Dioxane	40.000	36.388	9.0	102	0.00
3		Pyridine	40.000	38.611	3.5	103	0.00
4		n-Nitrosodimethylamine	40.000	36.444	8.9	100	0.00
5	S	2-Fluorophenol	80.000	76.699	4.1	105	0.00
6		Aniline	40.000	39.183	2.0	106	0.00
7	S	Phenol-d6	80.000	78.889	1.4	108	0.00
8		2-Chlorophenol	40.000	38.878	2.8	107	0.00
9		Benzaldehyde	40.000	38.903	2.7	96	0.00
10	C	Phenol	40.000	37.724	5.7	105	0.00
11		bis(2-Chloroethyl)ether	40.000	38.770	3.1	109	0.00
12		1,3-Dichlorobenzene	40.000	39.315	1.7	107	0.00
13	C	1,4-Dichlorobenzene	40.000	39.965	0.1	109	0.00
14		1,2-Dichlorobenzene	40.000	40.395	-1.0	109	0.00
15		Benzyl Alcohol	40.000	38.683	3.3	106	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.435	13.9	95	0.00
17		2-Methylphenol	40.000	38.594	3.5	108	0.00
18		Hexachloroethane	40.000	39.247	1.9	110	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.034	4.9	104	0.00
20		3+4-Methylphenols	40.000	40.852	-2.1	112	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22		Acetophenone	40.000	39.294	1.8	112	0.00
23	S	Nitrobenzene-d5	80.000	91.220	-14.0	126	0.00
24		Nitrobenzene	40.000	43.088	-7.7	121	0.00
25		Isophorone	40.000	37.984	5.0	108	0.00
26	C	2-Nitrophenol	40.000	51.507	-28.8#	141	0.00
27		2,4-Dimethylphenol	40.000	37.049	7.4	108	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.059	4.9	110	0.00
29	C	2,4-Dichlorophenol	40.000	42.459	-6.1	119	0.00
30		1,2,4-Trichlorobenzene	40.000	41.347	-3.4	116	0.00
31		Naphthalene	40.000	39.937	0.2	114	0.00
32		Benzoic acid	40.000	45.453	-13.6	138	0.01
33		4-Chloroaniline	40.000	39.440	1.4	114	0.00
34	C	Hexachlorobutadiene	40.000	42.697	-6.7	121	-0.01
35		Caprolactam	40.000	40.187	-0.5	114	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.958	0.1	115	0.00
37		2-Methylnaphthalene	40.000	41.029	-2.6	118	0.00
38		1-Methylnaphthalene	40.000	41.585	-4.0	118	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.224	-0.6	121	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.187	-3.0	122	0.00
42	S	2,4,6-Tribromophenol	80.000	90.767	-13.5	134	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.853	-7.1	125	0.00
44		2,4,5-Trichlorophenol	40.000	43.254	-8.1	131	0.00
45	S	2-Fluorobiphenyl	80.000	79.624	0.5	121	0.00
46		1,1'-Biphenyl	40.000	39.146	2.1	117	0.00
47		2-Chloronaphthalene	40.000	39.395	1.5	120	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	49.534	-23.8	143	0.00
49		Acenaphthylene	40.000	39.463	1.3	121	0.00
50		Dimethylphthalate	40.000	39.571	1.1	119	0.00
51		2,6-Dinitrotoluene	40.000	51.097	-27.7#	148	0.00
52	C	Acenaphthene	40.000	40.516	-1.3	124	0.00
53		3-Nitroaniline	40.000	47.692	-19.2	140	0.00
54	P	2,4-Dinitrophenol	40.000	53.016	-32.5#	165	0.00
55		Dibenzofuran	40.000	39.501	1.2	121	0.00
56	P	4-Nitrophenol	40.000	45.485	-13.7	134	0.00
57		2,4-Dinitrotoluene	40.000	54.873	-37.2#	158	0.00
58		Fluorene	40.000	39.748	0.6	121	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.741	-11.9	135	0.00
60		Diethylphthalate	40.000	38.777	3.1	118	-0.01
61		4-Chlorophenyl-phenylether	40.000	41.033	-2.6	124	0.00
62		4-Nitroaniline	40.000	46.098	-15.2	137	0.00
63		Azobenzene	40.000	35.957	10.1	110	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	114	-0.01
65		4,6-Dinitro-2-methylphenol	40.000	54.709	-36.8#	175	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.183	2.0	118	0.00
67		4-Bromophenyl-phenylether	40.000	42.149	-5.4	126	0.00
68		Hexachlorobenzene	40.000	41.469	-3.7	126	0.00
69		Atrazine	40.000	38.843	2.9	122	0.00
70	C	Pentachlorophenol	40.000	43.586	-9.0	127	0.00
71		Phenanthrene	40.000	39.735	0.7	121	0.00
72		Anthracene	40.000	39.463	1.3	121	0.00
73		Carbazole	40.000	38.769	3.1	119	0.00
74		Di-n-butylphthalate	40.000	38.233	4.4	117	-0.01
75	C	Fluoranthene	40.000	39.374	1.6	121	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	109	-0.01
77		Benzidine	40.000	35.716	10.7	100	-0.01
78		Pyrene	40.000	41.816	-4.5	120	0.00
79	S	Terphenyl-d14	80.000	82.632	-3.3	119	-0.01
80		Butylbenzylphthalate	40.000	40.804	-2.0	115	-0.01
81		Benzo(a)anthracene	40.000	39.721	0.7	115	0.00
82		3,3'-Dichlorobenzidine	40.000	37.499	6.3	108	-0.01
83		Chrysene	40.000	39.687	0.8	116	-0.01
84		Bis(2-ethylhexyl)phthalate	40.000	38.616	3.5	111	-0.01
85	c	Di-n-octyl phthalate	40.000	37.186	7.0	105	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	106	-0.02
87		Indeno(1,2,3-cd)pyrene	40.000	39.833	0.4	113	-0.02
88		Benzo(b)fluoranthene	40.000	40.063	-0.2	113	-0.02
89		Benzo(k)fluoranthene	40.000	39.889	0.3	114	-0.02
90	C	Benzo(a)pyrene	40.000	40.098	-0.2	113	-0.02
91		Dibenzo(a,h)anthracene	40.000	39.465	1.3	111	-0.02
92		Benzo(g,h,i)perylene	40.000	39.420	1.4	111	-0.03

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Compound	Amount	Calc.	%Dev Area%	Dev(min)

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