Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG091720\
Data File : BG046658.D
Acq On : 17 Sep 2020 11:12
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Sep 17 14:36:23 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 17 14:27:03 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	64	0.00
2		1,4-Dioxane	40.000	39.059	2.4	68	0.00
3		Pyridine	40.000	40.282	-0.7	67	0.00
4		n-Nitrosodimethylamine	40.000	40.341	-0.9	65	0.00
5	S	2-Fluorophenol	80.000	78.654	1.7	67	0.00
6		Aniline	40.000	41.304	-3.3	69	0.00
7	S	Phenol-d6	80.000	83.088	-3.9	69	0.00
8		2-Chlorophenol	40.000	40.318	-0.8	69	0.00
9		Benzaldehyde	40.000	38.204	4.5	65	0.00
10	C	Phenol	40.000	40.971	-2.4	69	0.00
11		bis(2-Chloroethyl)ether	40.000	40.101	-0.3	68	0.00
12		1,3-Dichlorobenzene	40.000	40.083	-0.2	69	0.00
13	C	1,4-Dichlorobenzene	40.000	40.498	-1.2	70	0.00
14		1,2-Dichlorobenzene	40.000	40.437	-1.1	70	0.00
15		Benzyl Alcohol	40.000	43.357	-8.4	71	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	41.345	-3.4	70	0.00
17		2-Methylphenol	40.000	41.748	-4.4	70	0.00
18		Hexachloroethane	40.000	40.030	-0.1	69	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	43.605	-9.0	72	0.00
20		3+4-Methylphenols	40.000	42.418	-6.0	70	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	64	0.00
22		Acetophenone	40.000	40.997	-2.5	72	0.00
23	S	Nitrobenzene-d5	80.000	80.899	-1.1	71	0.00
24		Nitrobenzene	40.000	40.031	-0.1	70	0.00
25		Isophorone	40.000	42.375	-5.9	72	0.00
26	C	2-Nitrophenol	40.000	40.726	-1.8	69	0.00
27		2,4-Dimethylphenol	40.000	41.436	-3.6	71	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.943	-4.9	72	0.00
29	C	2,4-Dichlorophenol	40.000	41.089	-2.7	70	0.00
30		1,2,4-Trichlorobenzene	40.000	39.870	0.3	71	0.00
31		Naphthalene	40.000	41.222	-3.1	72	0.00
32		Benzoic acid	40.000	25.669	35.8#	38	0.00
33		4-Chloroaniline	40.000	42.469	-6.2	72	0.00
34	C	Hexachlorobutadiene	40.000	40.455	-1.1	71	0.00
35		Caprolactam	40.000	44.905	-12.3	75	0.00
36	C	4-Chloro-3-methylphenol	40.000	43.248	-8.1	73	0.00
37		2-Methylnaphthalene	40.000	42.216	-5.5	73	0.00
38		1-Methylnaphthalene	40.000	41.731	-4.3	72	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	67	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.366	1.6	72	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.565	-1.4	69	0.00
42	S	2,4,6-Tribromophenol	80.000	84.706	-5.9	76	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.252	1.9	70	0.00
44		2,4,5-Trichlorophenol	40.000	39.102	2.2	70	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	81.189	-1.5	76	0.00
46		1,1'-Biphenyl	40.000	40.453	-1.1	74	0.00
47		2-Chloronaphthalene	40.000	40.021	-0.1	74	0.00
48		2-Nitroaniline	40.000	42.223	-5.6	75	0.00
49		Acenaphthylene	40.000	41.711	-4.3	76	0.00
50		Dimethylphthalate	40.000	42.319	-5.8	77	0.00
51		2,6-Dinitrotoluene	40.000	42.133	-5.3	76	0.00
52	C	Acenaphthene	40.000	41.012	-2.5	75	0.00
53		3-Nitroaniline	40.000	42.424	-6.1	75	0.00
54	P	2,4-Dinitrophenol	40.000	70.411	-76.0#	115	0.00
55		Dibenzofuran	40.000	42.037	-5.1	78	0.00
56	P	4-Nitrophenol	40.000	40.240	-0.6	69	0.00
57		2,4-Dinitrotoluene	40.000	43.307	-8.3	77	0.00
58		Fluorene	40.000	41.868	-4.7	77	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.479	-6.2	76	0.00
60		Diethylphthalate	40.000	43.123	-7.8	79	0.00
61		4-Chlorophenyl-phenylether	40.000	41.643	-4.1	76	0.00
62		4-Nitroaniline	40.000	43.540	-8.8	78	0.00
63		Azobenzene	40.000	42.352	-5.9	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.841	-7.1	74	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.675	-4.2	78	0.00
67		4-Bromophenyl-phenylether	40.000	42.020	-5.1	78	0.00
68		Hexachlorobenzene	40.000	40.905	-2.3	77	0.00
69		Atrazine	40.000	42.202	-5.5	77	0.00
70	C	Pentachlorophenol	40.000	37.382	6.5	64	0.00
71		Phenanthrene	40.000	41.465	-3.7	79	0.00
72		Anthracene	40.000	41.395	-3.5	79	0.00
73		Carbazole	40.000	41.328	-3.3	78	0.00
74		Di-n-butylphthalate	40.000	41.612	-4.0	79	0.00
75	C	Fluoranthene	40.000	40.427	-1.1	78	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77		Benzidine	40.000	33.922	15.2	56	0.00
78		Pyrene	40.000	41.403	-3.5	79	0.00
79	S	Terphenyl-d14	80.000	80.437	-0.5	79	0.00
80		Butylbenzylphthalate	40.000	41.219	-3.0	76	0.00
81		Benzo(a)anthracene	40.000	40.752	-1.9	79	0.00
82		3,3'-Dichlorobenzidine	40.000	40.787	-2.0	77	0.00
83		Chrysene	40.000	41.107	-2.8	80	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.879	-4.7	79	0.00
85	c	Di-n-octyl phthalate	40.000	42.569	-6.4	80	0.00
86	I	Perylene-d12	20.000	20.000	0.0	68	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.375	-3.4	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	40.901	-2.3	79	0.00
89	Benzo(k)fluoranthene	40.000	41.388	-3.5	80	0.00
90 C	Benzo(a)pyrene	40.000	41.692	-4.2	80	0.00
91	Dibenzo(a,h)anthracene	40.000	41.425	-3.6	79	0.00
92	Benzo(g,h,i)perylene	40.000	41.177	-2.9	79	0.00

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