Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG090420\
Data File : BG046534.D
Acq On : 4 Sep 2020 10:16
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Sep 04 15:46:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 15:06:53 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	124	0.00
2		1,4-Dioxane	40.000	35.202	12.0	118	0.00
3		Pyridine	40.000	36.218	9.5	117	0.00
4		n-Nitrosodimethylamine	40.000	39.221	1.9	123	0.00
5	S	2-Fluorophenol	80.000	72.063	9.9	119	0.00
6		Aniline	40.000	36.452	8.9	118	0.00
7	S	Phenol-d6	80.000	72.898	8.9	118	0.00
8		2-Chlorophenol	40.000	36.315	9.2	121	0.00
9		Benzaldehyde	40.000	37.326	6.7	123	0.00
10	C	Phenol	40.000	36.184	9.5	118	0.00
11		bis(2-Chloroethyl)ether	40.000	36.900	7.8	122	0.00
12		1,3-Dichlorobenzene	40.000	36.420	8.9	121	0.00
13	C	1,4-Dichlorobenzene	40.000	36.327	9.2	121	0.00
14		1,2-Dichlorobenzene	40.000	36.108	9.7	122	0.00
15		Benzyl Alcohol	40.000	38.963	2.6	123	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.118	4.7	125	0.00
17		2-Methylphenol	40.000	37.145	7.1	121	0.00
18		Hexachloroethane	40.000	37.541	6.1	125	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.268	4.3	123	0.00
20		3+4-Methylphenols	40.000	37.227	6.9	120	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22		Acetophenone	40.000	36.603	8.5	121	0.00
23	S	Nitrobenzene-d5	80.000	74.116	7.4	122	0.00
24		Nitrobenzene	40.000	36.744	8.1	121	0.00
25		Isophorone	40.000	37.509	6.2	121	0.00
26	C	2-Nitrophenol	40.000	37.562	6.1	119	0.00
27		2,4-Dimethylphenol	40.000	37.134	7.2	120	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.762	5.6	121	0.00
29	C	2,4-Dichlorophenol	40.000	37.332	6.7	120	0.00
30		1,2,4-Trichlorobenzene	40.000	36.417	9.0	121	0.00
31		Naphthalene	40.000	36.350	9.1	120	0.00
32		Benzoic acid	40.000	34.084	14.8	104	0.00
33		4-Chloroaniline	40.000	37.128	7.2	119	0.00
34	C	Hexachlorobutadiene	40.000	37.536	6.2	123	0.00
35		Caprolactam	40.000	34.545	13.6	109	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.342	6.6	119	0.00
37		2-Methylnaphthalene	40.000	36.694	8.3	119	0.00
38		1-Methylnaphthalene	40.000	36.763	8.1	120	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.154	7.1	119	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.341	-0.9	119	0.00
42	S	2,4,6-Tribromophenol	80.000	70.707	11.6	110	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.345	6.6	115	0.00
44		2,4,5-Trichlorophenol	40.000	36.306	9.2	113	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	72.244	9.7	117	0.00
46		1,1'-Biphenyl	40.000	36.916	7.7	117	0.00
47		2-Chloronaphthalene	40.000	36.453	8.9	117	0.00
48		2-Nitroaniline	40.000	37.849	5.4	117	0.00
49		Acenaphthylene	40.000	36.230	9.4	115	0.00
50		Dimethylphthalate	40.000	35.503	11.2	113	0.00
51		2,6-Dinitrotoluene	40.000	36.276	9.3	114	0.00
52	C	Acenaphthene	40.000	36.275	9.3	115	0.00
53		3-Nitroaniline	40.000	35.266	11.8	109	0.00
54	P	2,4-Dinitrophenol	40.000	37.890	5.3	108	0.00
55		Dibenzofuran	40.000	35.646	10.9	114	0.00
56	P	4-Nitrophenol	40.000	34.746	13.1	104	0.00
57		2,4-Dinitrotoluene	40.000	35.700	10.7	110	0.00
58		Fluorene	40.000	35.040	12.4	112	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	36.348	9.1	113	0.00
60		Diethylphthalate	40.000	35.378	11.6	112	0.00
61		4-Chlorophenyl-phenylether	40.000	35.982	10.0	114	0.00
62		4-Nitroaniline	40.000	34.122	14.7	106	0.00
63		Azobenzene	40.000	36.287	9.3	116	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.579	1.1	107	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.250	4.4	112	0.00
67		4-Bromophenyl-phenylether	40.000	38.975	2.6	113	0.00
68		Hexachlorobenzene	40.000	37.229	6.9	109	0.00
69		Atrazine	40.000	36.585	8.5	105	0.00
70	C	Pentachlorophenol	40.000	39.048	2.4	104	0.00
71		Phenanthrene	40.000	36.119	9.7	108	0.00
72		Anthracene	40.000	35.949	10.1	107	0.00
73		Carbazole	40.000	35.054	12.4	104	0.00
74		Di-n-butylphthalate	40.000	36.001	10.0	106	0.00
75	C	Fluoranthene	40.000	33.811	15.5	102	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77		Benzidine	40.000	30.749	23.1	74	0.00
78		Pyrene	40.000	36.812	8.0	101	0.00
79	S	Terphenyl-d14	80.000	70.661	11.7	100	0.00
80		Butylbenzylphthalate	40.000	38.520	3.7	103	0.00
81		Benzo(a)anthracene	40.000	36.857	7.9	103	0.00
82		3,3'-Dichlorobenzidine	40.000	36.672	8.3	99	0.00
83		Chrysene	40.000	35.910	10.2	101	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.235	4.4	104	0.00
85	c	Di-n-octyl phthalate	40.000	38.279	4.3	104	0.00
86	I	Perylene-d12	20.000	20.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	35.208	12.0	103	0.00

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88	Benzo(b)fluoranthene	40.000	35.056	12.4	103	0.00
89	Benzo(k)fluoranthene	40.000	34.853	12.9	102	0.00
90 C	Benzo(a)pyrene	40.000	35.265	11.8	103	0.00
91	Dibenzo(a,h)anthracene	40.000	35.048	12.4	102	0.00
92	Benzo(g,h,i)perylene	40.000	35.003	12.5	102	0.00

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