Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062420\
Data File : BG045841.D
Acq On : 24 Jun 2020 10:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 24 12:48:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 15 18:34:19 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	115	0.00
2		1,4-Dioxane	40.000	40.438	-1.1	111	0.00
3		Pyridine	40.000	39.159	2.1	105	0.00
4		n-Nitrosodimethylamine	40.000	42.509	-6.3	116	0.00
5	S	2-Fluorophenol	80.000	81.441	-1.8	110	-0.01
6		Aniline	40.000	40.532	-1.3	110	0.00
7	S	Phenol-d6	80.000	82.321	-2.9	111	-0.02
8		2-Chlorophenol	40.000	40.989	-2.5	113	-0.01
9		Benzaldehyde	40.000	39.439	1.4	109	0.00
10	C	Phenol	40.000	40.684	-1.7	110	-0.02
11		bis(2-Chloroethyl)ether	40.000	40.830	-2.1	112	0.00
12		1,3-Dichlorobenzene	40.000	40.325	-0.8	110	0.00
13	C	1,4-Dichlorobenzene	40.000	42.066	-5.2	114	0.00
14		1,2-Dichlorobenzene	40.000	40.706	-1.8	112	0.00
15		Benzyl Alcohol	40.000	43.331	-8.3	117	-0.01
16		2,2'-oxybis(1-Chloropropane	40.000	40.090	-0.2	111	0.00
17		2-Methylphenol	40.000	41.098	-2.7	111	-0.02
18		Hexachloroethane	40.000	41.790	-4.5	113	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.161	-2.9	112	0.00
20		3+4-Methylphenols	40.000	41.920	-4.8	112	-0.02
21	I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22		Acetophenone	40.000	42.740	-6.9	111	0.00
23	S	Nitrobenzene-d5	80.000	87.034	-8.8	114	0.00
24		Nitrobenzene	40.000	42.968	-7.4	111	0.00
25		Isophorone	40.000	42.974	-7.4	111	0.00
26	C	2-Nitrophenol	40.000	45.311	-13.3	115	0.00
27		2,4-Dimethylphenol	40.000	42.625	-6.6	113	-0.01
28		bis(2-Chloroethoxy)methane	40.000	42.871	-7.2	112	0.00
29	C	2,4-Dichlorophenol	40.000	44.317	-10.8	116	-0.01
30		1,2,4-Trichlorobenzene	40.000	44.449	-11.1	118	0.00
31		Naphthalene	40.000	42.599	-6.5	111	0.00
32		Benzoic acid	40.000	46.156	-15.4	140	0.00
33		4-Chloroaniline	40.000	43.861	-9.7	114	0.00
34	C	Hexachlorobutadiene	40.000	45.191	-13.0	117	0.00
35		Caprolactam	40.000	45.595	-14.0	120	0.00
36	C	4-Chloro-3-methylphenol	40.000	43.035	-7.6	113	-0.02
37		2-Methylnaphthalene	40.000	43.902	-9.8	115	0.00
38		1-Methylnaphthalene	40.000	43.597	-9.0	114	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.235	-5.6	113	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.582	-1.5	115	0.00
42	S	2,4,6-Tribromophenol	80.000	85.058	-6.3	117	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.785	-4.5	113	0.00
44		2,4,5-Trichlorophenol	40.000	41.467	-3.7	112	-0.01

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	85.395	-6.7	115	0.00
46		1,1'-Biphenyl	40.000	41.973	-4.9	114	0.00
47		2-Chloronaphthalene	40.000	42.284	-5.7	115	0.00
48		2-Nitroaniline	40.000	43.074	-7.7	116	0.00
49		Acenaphthylene	40.000	42.205	-5.5	114	0.00
50		Dimethylphthalate	40.000	42.784	-7.0	116	0.00
51		2,6-Dinitrotoluene	40.000	42.290	-5.7	115	0.00
52	C	Acenaphthene	40.000	42.167	-5.4	116	0.00
53		3-Nitroaniline	40.000	43.556	-8.9	120	0.00
54	P	2,4-Dinitrophenol	40.000	46.568	-16.4	151	0.00
55		Dibenzofuran	40.000	42.634	-6.6	115	0.00
56	P	4-Nitrophenol	40.000	40.022	-0.1	114	-0.03
57		2,4-Dinitrotoluene	40.000	42.844	-7.1	116	0.00
58		Fluorene	40.000	42.422	-6.1	115	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.762	-1.9	110	0.00
60		Diethylphthalate	40.000	43.120	-7.8	117	0.00
61		4-Chlorophenyl-phenylether	40.000	42.803	-7.0	116	0.00
62		4-Nitroaniline	40.000	43.117	-7.8	115	0.00
63		Azobenzene	40.000	42.854	-7.1	118	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.223	-15.6	124	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.100	-5.3	114	0.00
67		4-Bromophenyl-phenylether	40.000	43.697	-9.2	118	0.00
68		Hexachlorobenzene	40.000	43.734	-9.3	121	0.00
69		Atrazine	40.000	41.922	-4.8	114	0.00
70	C	Pentachlorophenol	40.000	38.173	4.6	106	0.00
71		Phenanthrene	40.000	42.703	-6.8	116	0.00
72		Anthracene	40.000	42.899	-7.2	116	0.00
73		Carbazole	40.000	42.668	-6.7	115	0.00
74		Di-n-butylphthalate	40.000	43.297	-8.2	116	0.00
75	C	Fluoranthene	40.000	43.156	-7.9	116	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77		Benzidine	40.000	35.424	11.4	89	0.00
78		Pyrene	40.000	43.287	-8.2	114	0.00
79	S	Terphenyl-d14	80.000	88.318	-10.4	115	0.00
80		Butylbenzylphthalate	40.000	43.865	-9.7	117	0.00
81		Benzo(a)anthracene	40.000	43.140	-7.9	116	0.00
82		3,3'-Dichlorobenzidine	40.000	42.937	-7.3	114	0.00
83		Chrysene	40.000	42.596	-6.5	113	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.404	-8.5	116	0.00
85	c	Di-n-octyl phthalate	40.000	43.139	-7.8	115	0.00
86	I	Perylene-d12	20.000	20.000	0.0	115	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.334	-8.3	117	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	43.302	-8.3	116	0.00
89	Benzo(k)fluoranthene	40.000	43.207	-8.0	114	0.00
90 C	Benzo(a)pyrene	40.000	43.200	-8.0	116	0.00
91	Dibenzo(a,h)anthracene	40.000	44.142	-10.4	118	0.00
92	Benzo(g,h,i)perylene	40.000	42.891	-7.2	115	0.00

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