Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070120\
Data File : BG045899.D
Acq On : 1 Jul 2020 10:17
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 01 14:09:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 01 13:54:49 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	35.514	11.2	104	0.00
3		Pyridine	40.000	36.948	7.6	106	0.00
4		n-Nitrosodimethylamine	40.000	38.040	4.9	111	0.00
5	S	2-Fluorophenol	80.000	76.701	4.1	111	0.00
6		Aniline	40.000	38.158	4.6	111	0.00
7	S	Phenol-d6	80.000	74.708	6.6	108	0.00
8		2-Chlorophenol	40.000	37.449	6.4	111	0.00
9		Benzaldehyde	40.000	34.013	15.0	101	0.00
10	C	Phenol	40.000	37.379	6.6	109	0.00
11		bis(2-Chloroethyl)ether	40.000	37.108	7.2	110	0.00
12		1,3-Dichlorobenzene	40.000	37.866	5.3	111	0.00
13	C	1,4-Dichlorobenzene	40.000	37.079	7.3	108	0.00
14		1,2-Dichlorobenzene	40.000	37.768	5.6	111	0.00
15		Benzyl Alcohol	40.000	38.680	3.3	112	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.461	6.3	112	0.00
17		2-Methylphenol	40.000	37.048	7.4	107	0.00
18		Hexachloroethane	40.000	38.409	4.0	112	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.093	7.3	108	0.00
20		3+4-Methylphenols	40.000	37.943	5.1	109	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22		Acetophenone	40.000	39.364	1.6	109	0.00
23	S	Nitrobenzene-d5	80.000	78.817	1.5	110	0.00
24		Nitrobenzene	40.000	39.592	1.0	109	0.00
25		Isophorone	40.000	39.160	2.1	108	0.00
26	C	2-Nitrophenol	40.000	39.246	1.9	106	0.00
27		2,4-Dimethylphenol	40.000	38.472	3.8	108	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.160	2.1	109	0.00
29	C	2,4-Dichlorophenol	40.000	39.129	2.2	109	0.00
30		1,2,4-Trichlorobenzene	40.000	39.096	2.3	110	0.00
31		Naphthalene	40.000	39.007	2.5	108	0.00
32		Benzoic acid	40.000	39.685	0.8	123	0.00
33		4-Chloroaniline	40.000	39.246	1.9	109	0.00
34	C	Hexachlorobutadiene	40.000	39.588	1.0	109	0.00
35		Caprolactam	40.000	40.439	-1.1	114	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.076	2.3	109	0.00
37		2-Methylnaphthalene	40.000	38.840	2.9	108	0.00
38		1-Methylnaphthalene	40.000	38.675	3.3	107	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.949	5.1	106	0.00
41	P	Hexachlorocyclopentadiene	40.000	33.615	16.0	94	0.00
42	S	2,4,6-Tribromophenol	80.000	71.883	10.1	103	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.713	5.7	107	0.00
44		2,4,5-Trichlorophenol	40.000	36.832	7.9	104	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	76.591	4.3	107	0.00
46		1,1'-Biphenyl	40.000	37.992	5.0	107	0.00
47		2-Chloronaphthalene	40.000	38.299	4.3	109	0.00
48		2-Nitroaniline	40.000	39.090	2.3	110	0.00
49		Acenaphthylene	40.000	38.010	5.0	107	0.00
50		Dimethylphthalate	40.000	37.827	5.4	108	0.00
51		2,6-Dinitrotoluene	40.000	37.560	6.1	106	0.00
52	C	Acenaphthene	40.000	37.688	5.8	108	0.00
53		3-Nitroaniline	40.000	38.459	3.9	110	0.00
54	P	2,4-Dinitrophenol	40.000	36.974	7.6	116	0.00
55		Dibenzofuran	40.000	38.023	4.9	107	0.00
56	P	4-Nitrophenol	40.000	35.649	10.9	104	0.00
57		2,4-Dinitrotoluene	40.000	38.255	4.4	108	0.00
58		Fluorene	40.000	37.495	6.3	106	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	34.416	14.0	97	0.00
60		Diethylphthalate	40.000	38.203	4.5	108	0.00
61		4-Chlorophenyl-phenylether	40.000	38.461	3.8	109	0.00
62		4-Nitroaniline	40.000	39.650	0.9	111	0.00
63		Azobenzene	40.000	38.259	4.4	110	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.697	3.3	106	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.696	3.3	107	0.00
67		4-Bromophenyl-phenylether	40.000	39.018	2.5	107	0.00
68		Hexachlorobenzene	40.000	39.426	1.4	111	0.00
69		Atrazine	40.000	36.297	9.3	101	0.00
70	C	Pentachlorophenol	40.000	32.135	19.7	86	0.00
71		Phenanthrene	40.000	38.487	3.8	106	0.00
72		Anthracene	40.000	38.325	4.2	105	0.00
73		Carbazole	40.000	38.884	2.8	106	0.00
74		Di-n-butylphthalate	40.000	39.629	0.9	108	0.00
75	C	Fluoranthene	40.000	38.455	3.9	106	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77		Benzidine	40.000	41.505	-3.8	104	0.00
78		Pyrene	40.000	39.658	0.9	104	0.00
79	S	Terphenyl-d14	80.000	79.782	0.3	103	0.00
80		Butylbenzylphthalate	40.000	39.789	0.5	105	0.00
81		Benzo(a)anthracene	40.000	39.011	2.5	104	0.00
82		3,3'-Dichlorobenzidine	40.000	39.900	0.3	105	0.00
83		Chrysene	40.000	38.619	3.5	101	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.042	-0.1	106	0.00
85	c	Di-n-octyl phthalate	40.000	39.382	1.5	104	0.00
86	I	Perylene-d12	20.000	20.000	0.0	107	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.903	0.2	100	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	41.252	-3.1	103	0.00
89	Benzo(k)fluoranthene	40.000	39.505	1.2	97	0.00
90 C	Benzo(a)pyrene	40.000	40.213	-0.5	101	0.00
91	Dibenzo(a,h)anthracene	40.000	41.101	-2.8	103	0.01
92	Benzo(g,h,i)perylene	40.000	40.536	-1.3	102	0.00

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