Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070820\
Data File : BM026696.D
Acq On : 08 Jul 2020 02:58
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jul 08 05:07:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 07 16:22:38 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	98	0.00
2		1,4-Dioxane	40.000	39.037	2.4	98	0.00
3		Pyridine	40.000	34.445	13.9	82	0.00
4		n-Nitrosodimethylamine	40.000	40.790	-2.0	98	0.00
5	S	2-Fluorophenol	80.000	78.871	1.4	97	0.00
6		Aniline	40.000	41.201	-3.0	99	0.00
7	S	Phenol-d6	80.000	81.716	-2.1	98	0.00
8		2-Chlorophenol	40.000	40.486	-1.2	99	0.00
9		Benzaldehyde	40.000	39.812	0.5	101	0.00
10	C	Phenol	40.000	40.989	-2.5	99	0.00
11		bis(2-Chloroethyl)ether	40.000	39.636	0.9	97	0.00
12		1,3-Dichlorobenzene	40.000	39.525	1.2	98	0.00
13	C	1,4-Dichlorobenzene	40.000	40.082	-0.2	100	0.00
14		1,2-Dichlorobenzene	40.000	40.168	-0.4	99	0.00
15		Benzyl Alcohol	40.000	41.245	-3.1	98	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.398	-1.0	99	0.00
17		2-Methylphenol	40.000	41.062	-2.7	99	0.00
18		Hexachloroethane	40.000	40.555	-1.4	100	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.012	-5.0	101	0.00
20		3+4-Methylphenols	40.000	41.769	-4.4	100	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22		Acetophenone	40.000	41.432	-3.6	101	0.00
23	S	Nitrobenzene-d5	80.000	82.534	-3.2	100	0.00
24		Nitrobenzene	40.000	40.380	-1.0	99	0.00
25		Isophorone	40.000	41.849	-4.6	101	0.00
26	C	2-Nitrophenol	40.000	41.125	-2.8	98	0.00
27		2,4-Dimethylphenol	40.000	41.286	-3.2	99	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.944	-2.4	100	0.00
29	C	2,4-Dichlorophenol	40.000	41.928	-4.8	100	0.00
30		1,2,4-Trichlorobenzene	40.000	40.849	-2.1	100	0.00
31		Naphthalene	40.000	40.633	-1.6	100	0.00
32		Benzoic acid	40.000	39.312	1.7	98	0.00
33		4-Chloroaniline	40.000	41.985	-5.0	100	0.00
34	C	Hexachlorobutadiene	40.000	40.355	-0.9	99	0.00
35		Caprolactam	40.000	44.241	-10.6	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.616	-6.5	102	0.00
37		2-Methylnaphthalene	40.000	41.244	-3.1	101	0.00
38		1-Methylnaphthalene	40.000	40.810	-2.0	100	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.306	-0.8	101	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.787	3.0	100	0.00
42	S	2,4,6-Tribromophenol	80.000	83.211	-4.0	102	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.636	-4.1	101	0.00
44		2,4,5-Trichlorophenol	40.000	41.398	-3.5	101	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	80.100	-0.1	102	0.00
46		1,1'-Biphenyl	40.000	40.023	-0.1	102	0.00
47		2-Chloronaphthalene	40.000	40.127	-0.3	101	0.00
48		2-Nitroaniline	40.000	42.136	-5.3	102	0.00
49		Acenaphthylene	40.000	40.473	-1.2	102	0.00
50		Dimethylphthalate	40.000	40.399	-1.0	103	0.00
51		2,6-Dinitrotoluene	40.000	40.980	-2.4	102	0.00
52	C	Acenaphthene	40.000	40.738	-1.8	103	0.00
53		3-Nitroaniline	40.000	42.402	-6.0	103	0.00
54	P	2,4-Dinitrophenol	40.000	38.498	3.8	101	0.00
55		Dibenzofuran	40.000	40.240	-0.6	102	0.00
56	P	4-Nitrophenol	40.000	40.013	-0.0	103	0.00
57		2,4-Dinitrotoluene	40.000	41.926	-4.8	103	0.00
58		Fluorene	40.000	40.490	-1.2	102	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.008	-2.5	102	0.00
60		Diethylphthalate	40.000	41.038	-2.6	104	0.00
61		4-Chlorophenyl-phenylether	40.000	40.514	-1.3	103	0.00
62		4-Nitroaniline	40.000	37.511	6.2	98	0.00
63		Azobenzene	40.000	41.282	-3.2	103	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.060	2.3	102	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.174	-2.9	104	0.00
67		4-Bromophenyl-phenylether	40.000	40.787	-2.0	103	0.00
68		Hexachlorobenzene	40.000	40.492	-1.2	104	0.00
69		Atrazine	40.000	42.284	-5.7	101	0.00
70	C	Pentachlorophenol	40.000	42.069	-5.2	103	0.00
71		Phenanthrene	40.000	40.871	-2.2	104	0.00
72		Anthracene	40.000	41.625	-4.1	105	0.00
73		Carbazole	40.000	42.107	-5.3	106	0.00
74		Di-n-butylphthalate	40.000	42.443	-6.1	106	0.00
75	C	Fluoranthene	40.000	41.631	-4.1	106	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77		Benzidine	40.000	41.227	-3.1	100	0.00
78		Pyrene	40.000	40.693	-1.7	107	0.00
79	S	Terphenyl-d14	80.000	81.800	-2.2	106	0.00
80		Butylbenzylphthalate	40.000	42.844	-7.1	109	0.00
81		Benzo(a)anthracene	40.000	40.901	-2.3	109	0.00
82		3,3'-Dichlorobenzidine	40.000	43.102	-7.8	111	0.00
83		Chrysene	40.000	40.517	-1.3	108	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.325	-5.8	108	0.00
85	c	Di-n-octyl phthalate	40.000	42.448	-6.1	108	0.00
86	I	Perylene-d12	20.000	20.000	0.0	112	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.274	-8.2	116	0.00

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88	Benzo(b)fluoranthene	40.000	42.023	-5.1	113	0.00
89	Benzo(k)fluoranthene	40.000	42.634	-6.6	110	0.00
90 C	Benzo(a)pyrene	40.000	42.499	-6.2	112	0.00
91	Dibenzo(a,h)anthracene	40.000	43.164	-7.9	116	0.00
92	Benzo(g,h,i)perylene	40.000	43.094	-7.7	117	0.00

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