Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070720\
Data File : BM026669.D
Acq On : 06 Jul 2020 17:52
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM070720

Quant Time: Jul 06 18:50:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 06 18:41:39 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	100	0.00
2		1,4-Dioxane	40.000	40.178	-0.4	102	0.00
3		Pyridine	40.000	41.039	-2.6	101	0.00
4		n-Nitrosodimethylamine	40.000	42.395	-6.0	102	0.00
5	S	2-Fluorophenol	80.000	81.836	-2.3	102	0.00
6		Aniline	40.000	41.264	-3.2	102	0.00
7	S	Phenol-d6	80.000	84.130	-5.2	102	0.00
8		2-Chlorophenol	40.000	41.328	-3.3	102	0.00
9		Benzaldehyde	40.000	39.726	0.7	104	0.00
10	C	Phenol	40.000	41.704	-4.3	102	0.00
11		bis(2-Chloroethyl)ether	40.000	40.731	-1.8	102	0.00
12		1,3-Dichlorobenzene	40.000	40.245	-0.6	101	0.00
13	C	1,4-Dichlorobenzene	40.000	40.427	-1.1	101	0.00
14		1,2-Dichlorobenzene	40.000	40.721	-1.8	102	0.00
15		Benzyl Alcohol	40.000	41.226	-3.1	102	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.396	-1.0	101	0.00
17		2-Methylphenol	40.000	41.491	-3.7	101	0.00
18		Hexachloroethane	40.000	40.924	-2.3	100	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.145	-2.9	102	0.00
20		3+4-Methylphenols	40.000	41.505	-3.8	101	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22		Acetophenone	40.000	41.118	-2.8	102	0.00
23	S	Nitrobenzene-d5	80.000	82.225	-2.8	101	0.00
24		Nitrobenzene	40.000	40.675	-1.7	100	0.00
25		Isophorone	40.000	41.204	-3.0	101	0.00
26	C	2-Nitrophenol	40.000	42.515	-6.3	102	0.00
27		2,4-Dimethylphenol	40.000	41.603	-4.0	102	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.596	-1.5	102	0.00
29	C	2,4-Dichlorophenol	40.000	42.072	-5.2	102	0.00
30		1,2,4-Trichlorobenzene	40.000	40.768	-1.9	102	0.00
31		Naphthalene	40.000	40.629	-1.6	102	0.00
32		Benzoic acid	40.000	40.540	-1.3	105	0.00
33		4-Chloroaniline	40.000	41.651	-4.1	101	0.00
34	C	Hexachlorobutadiene	40.000	40.084	-0.2	101	0.00
35		Caprolactam	40.000	43.879	-9.7	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.161	-5.4	102	0.00
37		2-Methylnaphthalene	40.000	40.970	-2.4	102	0.00
38		1-Methylnaphthalene	40.000	40.842	-2.1	102	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.529	-1.3	102	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.943	2.6	103	0.00
42	S	2,4,6-Tribromophenol	80.000	82.192	-2.7	102	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.584	-4.0	102	0.00
44		2,4,5-Trichlorophenol	40.000	41.646	-4.1	102	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	80.450	-0.6	101	0.00
46		1,1'-Biphenyl	40.000	40.277	-0.7	102	0.00
47		2-Chloronaphthalene	40.000	40.517	-1.3	101	0.00
48		2-Nitroaniline	40.000	42.184	-5.5	101	0.00
49		Acenaphthylene	40.000	40.877	-2.2	102	0.00
50		Dimethylphthalate	40.000	40.491	-1.2	102	0.00
51		2,6-Dinitrotoluene	40.000	40.831	-2.1	101	0.00
52	C	Acenaphthene	40.000	40.076	-0.2	101	0.00
53		3-Nitroaniline	40.000	42.329	-5.8	102	0.00
54	P	2,4-Dinitrophenol	40.000	39.053	2.4	102	0.00
55		Dibenzofuran	40.000	40.142	-0.4	101	0.00
56	P	4-Nitrophenol	40.000	41.970	-4.9	103	0.00
57		2,4-Dinitrotoluene	40.000	42.101	-5.3	102	0.00
58		Fluorene	40.000	40.635	-1.6	102	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.328	-3.3	103	0.00
60		Diethylphthalate	40.000	40.349	-0.9	101	0.00
61		4-Chlorophenyl-phenylether	40.000	40.092	-0.2	101	0.00
62		4-Nitroaniline	40.000	39.806	0.5	103	0.00
63		Azobenzene	40.000	40.602	-1.5	100	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.260	-5.6	102	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.895	-2.2	101	0.00
67		4-Bromophenyl-phenylether	40.000	40.558	-1.4	101	0.00
68		Hexachlorobenzene	40.000	40.874	-2.2	102	0.00
69		Atrazine	40.000	43.129	-7.8	100	0.00
70	C	Pentachlorophenol	40.000	42.274	-5.7	103	0.00
71		Phenanthrene	40.000	41.065	-2.7	101	0.00
72		Anthracene	40.000	41.185	-3.0	101	0.00
73		Carbazole	40.000	42.019	-5.0	103	0.00
74		Di-n-butylphthalate	40.000	42.025	-5.1	102	0.00
75	C	Fluoranthene	40.000	41.233	-3.1	102	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77		Benzidine	40.000	46.650	-16.6	109	0.00
78		Pyrene	40.000	40.459	-1.1	102	0.00
79	S	Terphenyl-d14	80.000	80.849	-1.1	102	0.00
80		Butylbenzylphthalate	40.000	41.963	-4.9	102	0.00
81		Benzo(a)anthracene	40.000	40.633	-1.6	102	0.00
82		3,3'-Dichlorobenzidine	40.000	41.936	-4.8	102	0.00
83		Chrysene	40.000	40.379	-0.9	102	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.383	-3.5	101	0.00
85	c	Di-n-octyl phthalate	40.000	42.454	-6.1	103	0.00
86	I	Perylene-d12	20.000	20.000	0.0	107	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.353	-3.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	41.045	-2.6	103	0.00
89	Benzo(k)fluoranthene	40.000	41.741	-4.4	107	0.00
90 C	Benzo(a)pyrene	40.000	42.256	-5.6	106	0.00
91	Dibenzo(a,h)anthracene	40.000	41.513	-3.8	110	0.00
92	Benzo(g,h,i)perylene	40.000	40.466	-1.2	110	0.00

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