Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF070220\
Data File : BF120765.D
Acq On : 2 Jul 2020 18:27
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF070220

Quant Time: Jul 02 19:08:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 02 18:51:52 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	101	0.00
2		1,4-Dioxane	40.000	39.317	1.7	101	0.00
3		Pyridine	40.000	39.214	2.0	99	0.00
4		n-Nitrosodimethylamine	40.000	39.359	1.6	101	0.00
5	S	2-Fluorophenol	80.000	79.116	1.1	100	0.00
6		Aniline	40.000	39.203	2.0	99	0.00
7	S	Phenol-d6	80.000	78.345	2.1	100	0.00
8		2-Chlorophenol	40.000	40.218	-0.5	100	0.00
9		Benzaldehyde	40.000	35.722	10.7	100	0.00
10	C	Phenol	40.000	38.954	2.6	100	0.00
11		bis(2-Chloroethyl)ether	40.000	39.546	1.1	101	0.00
12		1,3-Dichlorobenzene	40.000	39.478	1.3	99	0.00
13	C	1,4-Dichlorobenzene	40.000	39.680	0.8	101	0.00
14		1,2-Dichlorobenzene	40.000	39.570	1.1	100	0.00
15		Benzyl Alcohol	40.000	39.930	0.2	101	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.024	2.4	99	0.00
17		2-Methylphenol	40.000	38.824	2.9	99	0.00
18		Hexachloroethane	40.000	40.229	-0.6	102	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.661	3.3	100	0.00
20		3+4-Methylphenols	40.000	40.026	-0.1	100	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22		Acetophenone	40.000	40.762	-1.9	100	0.00
23	S	Nitrobenzene-d5	80.000	87.173	-9.0	103	0.00
24		Nitrobenzene	40.000	42.441	-6.1	101	0.00
25		Isophorone	40.000	39.914	0.2	99	0.00
26	C	2-Nitrophenol	40.000	41.749	-4.4	108	0.00
27		2,4-Dimethylphenol	40.000	40.756	-1.9	100	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.208	-0.5	99	0.00
29	C	2,4-Dichlorophenol	40.000	40.806	-2.0	99	0.00
30		1,2,4-Trichlorobenzene	40.000	40.730	-1.8	99	0.00
31		Naphthalene	40.000	40.762	-1.9	101	0.00
32		Benzoic acid	40.000	42.139	-5.3	108	0.00
33		4-Chloroaniline	40.000	40.019	-0.0	99	0.00
34	C	Hexachlorobutadiene	40.000	41.638	-4.1	100	0.00
35		Caprolactam	40.000	40.937	-2.3	100	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.820	-2.1	99	0.00
37		2-Methylnaphthalene	40.000	40.469	-1.2	98	0.00
38		1-Methylnaphthalene	40.000	40.519	-1.3	98	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.768	-4.4	100	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.543	-6.4	98	0.00
42	S	2,4,6-Tribromophenol	80.000	86.758	-8.4	101	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.660	-4.1	100	0.00
44		2,4,5-Trichlorophenol	40.000	41.435	-3.6	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	81.992	-2.5	101	0.00
46		1,1'-Biphenyl	40.000	40.723	-1.8	99	0.00
47		2-Chloronaphthalene	40.000	40.765	-1.9	99	0.00
48		2-Nitroaniline	40.000	42.027	-5.1	107	0.00
49		Acenaphthylene	40.000	39.743	0.6	99	0.00
50		Dimethylphthalate	40.000	40.124	-0.3	99	0.00
51		2,6-Dinitrotoluene	40.000	41.612	-4.0	105	0.00
52	C	Acenaphthene	40.000	40.720	-1.8	100	0.00
53		3-Nitroaniline	40.000	41.032	-2.6	105	0.00
54	P	2,4-Dinitrophenol	40.000	40.562	-1.4	118	0.00
55		Dibenzofuran	40.000	40.660	-1.6	100	0.00
56	P	4-Nitrophenol	40.000	41.444	-3.6	104	0.00
57		2,4-Dinitrotoluene	40.000	41.437	-3.6	106	0.00
58		Fluorene	40.000	40.589	-1.5	99	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.019	-5.0	101	0.00
60		Diethylphthalate	40.000	40.249	-0.6	99	0.00
61		4-Chlorophenyl-phenylether	40.000	40.780	-2.0	100	0.00
62		4-Nitroaniline	40.000	44.373	-10.9	104	0.00
63		Azobenzene	40.000	39.630	0.9	99	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.528	-1.3	113	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.822	-2.1	99	0.00
67		4-Bromophenyl-phenylether	40.000	41.618	-4.0	99	0.00
68		Hexachlorobenzene	40.000	41.653	-4.1	99	0.00
69		Atrazine	40.000	41.380	-3.5	98	0.00
70	C	Pentachlorophenol	40.000	44.575	-11.4	103	0.00
71		Phenanthrene	40.000	40.451	-1.1	99	0.00
72		Anthracene	40.000	40.889	-2.2	99	0.00
73		Carbazole	40.000	40.203	-0.5	98	0.00
74		Di-n-butylphthalate	40.000	41.001	-2.5	99	0.00
75	C	Fluoranthene	40.000	41.048	-2.6	100	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77		Benzidine	40.000	39.776	0.6	90	0.00
78		Pyrene	40.000	41.004	-2.5	99	0.00
79	S	Terphenyl-d14	80.000	81.127	-1.4	100	0.00
80		Butylbenzylphthalate	40.000	42.351	-5.9	99	0.00
81		Benzo(a)anthracene	40.000	41.865	-4.7	99	0.00
82		3,3'-Dichlorobenzidine	40.000	42.398	-6.0	98	0.00
83		Chrysene	40.000	41.069	-2.7	98	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.291	-5.7	101	0.00
85	c	Di-n-octyl phthalate	40.000	42.154	-5.4	99	0.00
86	I	Perylene-d12	20.000	20.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.570	-6.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	42.937	-7.3	97	0.00
89	Benzo(k)fluoranthene	40.000	42.481	-6.2	96	0.00
90 C	Benzo(a)pyrene	40.000	42.321	-5.8	95	0.00
91	Dibenzo(a,h)anthracene	40.000	42.719	-6.8	97	0.00
92	Benzo(g,h,i)perylene	40.000	41.359	-3.4	95	0.00

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