Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081320\
Data File : BF121272.D
Acq On : 13 Aug 2020 15:49
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF081320

Quant Time: Aug 13 16:25:08 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 13 15:23:26 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	111	0.00
2		1,4-Dioxane	40.000	41.753	-4.4	111	0.00
3		Pyridine	40.000	41.186	-3.0	114	0.00
4		n-Nitrosodimethylamine	40.000	42.578	-6.4	111	0.00
5	S	2-Fluorophenol	80.000	82.414	-3.0	109	0.00
6		Aniline	40.000	41.400	-3.5	110	0.00
7	S	Phenol-d6	80.000	81.584	-2.0	109	0.00
8		2-Chlorophenol	40.000	41.373	-3.4	109	0.00
9		Benzaldehyde	40.000	40.462	-1.2	109	0.00
10	C	Phenol	40.000	41.640	-4.1	110	0.00
11		bis(2-Chloroethyl)ether	40.000	41.022	-2.6	110	0.00
12		1,3-Dichlorobenzene	40.000	40.828	-2.1	109	0.00
13	C	1,4-Dichlorobenzene	40.000	40.595	-1.5	110	0.00
14		1,2-Dichlorobenzene	40.000	41.058	-2.6	109	0.00
15		Benzyl Alcohol	40.000	41.487	-3.7	109	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.755	-1.9	108	0.00
17		2-Methylphenol	40.000	40.863	-2.2	109	0.00
18		Hexachloroethane	40.000	41.084	-2.7	107	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.150	-2.9	109	0.00
20		3+4-Methylphenols	40.000	41.171	-2.9	109	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22		Acetophenone	40.000	41.190	-3.0	108	0.00
23	S	Nitrobenzene-d5	80.000	83.773	-4.7	109	0.00
24		Nitrobenzene	40.000	41.667	-4.2	109	0.00
25		Isophorone	40.000	41.080	-2.7	108	0.00
26	C	2-Nitrophenol	40.000	43.073	-7.7	112	0.00
27		2,4-Dimethylphenol	40.000	41.573	-3.9	109	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.573	-1.4	106	0.00
29	C	2,4-Dichlorophenol	40.000	41.587	-4.0	109	0.00
30		1,2,4-Trichlorobenzene	40.000	41.220	-3.0	109	0.00
31		Naphthalene	40.000	41.200	-3.0	109	0.00
32		Benzoic acid	40.000	39.711	0.7	112	0.00
33		4-Chloroaniline	40.000	41.131	-2.8	108	0.00
34	C	Hexachlorobutadiene	40.000	40.945	-2.4	106	0.00
35		Caprolactam	40.000	42.077	-5.2	108	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.747	-4.4	110	0.00
37		2-Methylnaphthalene	40.000	41.205	-3.0	109	0.00
38		1-Methylnaphthalene	40.000	41.253	-3.1	109	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.643	-4.1	108	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.618	-1.5	116	0.00
42	S	2,4,6-Tribromophenol	80.000	85.140	-6.4	106	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.826	-4.6	107	0.00
44		2,4,5-Trichlorophenol	40.000	42.196	-5.5	107	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	82.973	-3.7	108	0.00
46		1,1'-Biphenyl	40.000	41.223	-3.1	108	0.00
47		2-Chloronaphthalene	40.000	41.520	-3.8	108	0.00
48		2-Nitroaniline	40.000	43.201	-8.0	111	0.00
49		Acenaphthylene	40.000	41.816	-4.5	108	0.00
50		Dimethylphthalate	40.000	41.561	-3.9	108	0.00
51		2,6-Dinitrotoluene	40.000	43.402	-8.5	111	0.00
52	C	Acenaphthene	40.000	41.854	-4.6	109	0.00
53		3-Nitroaniline	40.000	43.861	-9.7	111	0.00
54	P	2,4-Dinitrophenol	40.000	40.013	-0.0	115	0.00
55		Dibenzofuran	40.000	41.720	-4.3	108	0.00
56	P	4-Nitrophenol	40.000	42.945	-7.4	110	0.00
57		2,4-Dinitrotoluene	40.000	44.013	-10.0	109	0.00
58		Fluorene	40.000	41.648	-4.1	108	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.951	-7.4	112	0.00
60		Diethylphthalate	40.000	41.511	-3.8	106	0.00
61		4-Chlorophenyl-phenylether	40.000	41.171	-2.9	106	0.00
62		4-Nitroaniline	40.000	43.786	-9.5	109	0.00
63		Azobenzene	40.000	40.855	-2.1	106	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.596	1.0	112	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.394	-3.5	107	0.00
67		4-Bromophenyl-phenylether	40.000	41.337	-3.3	110	0.00
68		Hexachlorobenzene	40.000	41.231	-3.1	108	0.00
69		Atrazine	40.000	41.067	-2.7	110	0.00
70	C	Pentachlorophenol	40.000	39.363	1.6	109	0.00
71		Phenanthrene	40.000	41.099	-2.7	108	0.00
72		Anthracene	40.000	41.491	-3.7	107	0.00
73		Carbazole	40.000	41.542	-3.9	107	0.00
74		Di-n-butylphthalate	40.000	41.184	-3.0	103	0.00
75	C	Fluoranthene	40.000	42.068	-5.2	108	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77		Benzidine	40.000	44.143	-10.4	109	0.00
78		Pyrene	40.000	41.209	-3.0	105	0.00
79	S	Terphenyl-d14	80.000	81.532	-1.9	104	0.00
80		Butylbenzylphthalate	40.000	42.580	-6.4	107	0.00
81		Benzo(a)anthracene	40.000	41.788	-4.5	107	0.00
82		3,3'-Dichlorobenzidine	40.000	43.471	-8.7	109	0.00
83		Chrysene	40.000	41.288	-3.2	105	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.755	-4.4	103	0.00
85	c	Di-n-octyl phthalate	40.000	41.846	-4.6	103	0.00
86	I	Perylene-d12	20.000	20.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.334	-5.8	106	0.00

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88	Benzo(b)fluoranthene	40.000	40.065	-0.2	108	0.00
89	Benzo(k)fluoranthene	40.000	43.133	-7.8	105	0.00
90 C	Benzo(a)pyrene	40.000	41.727	-4.3	106	0.00
91	Dibenzo(a,h)anthracene	40.000	42.054	-5.1	105	0.00
92	Benzo(g,h,i)perylene	40.000	42.209	-5.5	106	0.00

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