Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081920\
Data File : BF121332.D
Acq On : 19 Aug 2020 22:02
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF081920

Quant Time: Aug 20 05:30:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 20 04:56:10 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	106	0.00
2		1,4-Dioxane	40.000	36.678	8.3	104	0.00
3		Pyridine	40.000	37.756	5.6	104	0.00
4		n-Nitrosodimethylamine	40.000	37.939	5.2	106	0.00
5	S	2-Fluorophenol	80.000	72.366	9.5	104	0.00
6		Aniline	40.000	36.615	8.5	104	0.00
7	S	Phenol-d6	80.000	72.140	9.8	103	0.00
8		2-Chlorophenol	40.000	37.013	7.5	105	0.00
9		Benzaldehyde	40.000	38.138	4.7	104	0.00
10	C	Phenol	40.000	34.423	13.9	104	0.00
11		bis(2-Chloroethyl)ether	40.000	36.455	8.9	104	0.00
12		1,3-Dichlorobenzene	40.000	36.417	9.0	104	0.00
13	C	1,4-Dichlorobenzene	40.000	36.486	8.8	105	0.00
14		1,2-Dichlorobenzene	40.000	34.770	13.1	103	0.00
15		Benzyl Alcohol	40.000	36.265	9.3	103	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.371	9.1	103	0.00
17		2-Methylphenol	40.000	36.212	9.5	104	0.00
18		Hexachloroethane	40.000	36.415	9.0	103	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	34.741	13.1	103	0.00
20		3+4-Methylphenols	40.000	40.307	-0.8	102	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22		Acetophenone	40.000	35.138	12.2	102	0.00
23	S	Nitrobenzene-d5	80.000	73.126	8.6	103	0.00
24		Nitrobenzene	40.000	36.961	7.6	103	0.00
25		Isophorone	40.000	36.139	9.7	102	0.00
26	C	2-Nitrophenol	40.000	37.801	5.5	103	0.00
27		2,4-Dimethylphenol	40.000	36.988	7.5	103	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.431	8.9	102	0.00
29	C	2,4-Dichlorophenol	40.000	37.141	7.1	104	0.00
30		1,2,4-Trichlorobenzene	40.000	36.014	10.0	102	0.00
31		Naphthalene	40.000	35.843	10.4	102	0.00
32		Benzoic acid	40.000	39.405	1.5	107	0.00
33		4-Chloroaniline	40.000	36.439	8.9	103	0.00
34	C	Hexachlorobutadiene	40.000	36.243	9.4	101	0.00
35		Caprolactam	40.000	38.938	2.7	109	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.069	7.3	104	0.00
37		2-Methylnaphthalene	40.000	36.260	9.4	102	0.00
38		1-Methylnaphthalene	40.000	36.321	9.2	103	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.565	8.6	103	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.875	2.8	105	0.00
42	S	2,4,6-Tribromophenol	80.000	74.625	6.7	105	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.640	5.9	104	0.00
44		2,4,5-Trichlorophenol	40.000	37.405	6.5	104	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	79.946	0.1	101	0.00
46		1,1'-Biphenyl	40.000	36.175	9.6	102	0.00
47		2-Chloronaphthalene	40.000	36.263	9.3	102	0.00
48		2-Nitroaniline	40.000	37.502	6.2	105	0.00
49		Acenaphthylene	40.000	36.439	8.9	103	0.00
50		Dimethylphthalate	40.000	36.384	9.0	103	0.00
51		2,6-Dinitrotoluene	40.000	37.212	7.0	104	0.00
52	C	Acenaphthene	40.000	36.176	9.6	104	0.00
53		3-Nitroaniline	40.000	37.068	7.3	104	0.00
54	P	2,4-Dinitrophenol	40.000	42.842	-7.1	109	0.00
55		Dibenzofuran	40.000	40.510	-1.3	103	0.00
56	P	4-Nitrophenol	40.000	39.821	0.4	108	0.00
57		2,4-Dinitrotoluene	40.000	37.834	5.4	104	0.00
58		Fluorene	40.000	40.783	-2.0	102	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.277	4.3	106	0.00
60		Diethylphthalate	40.000	36.252	9.4	103	0.00
61		4-Chlorophenyl-phenylether	40.000	39.674	0.8	101	0.00
62		4-Nitroaniline	40.000	38.263	4.3	108	0.00
63		Azobenzene	40.000	36.567	8.6	103	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.999	-2.5	106	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.602	8.5	105	0.00
67		4-Bromophenyl-phenylether	40.000	36.798	8.0	103	0.00
68		Hexachlorobenzene	40.000	36.243	9.4	104	0.00
69		Atrazine	40.000	37.028	7.4	106	0.00
70	C	Pentachlorophenol	40.000	41.354	-3.4	106	0.00
71		Phenanthrene	40.000	35.032	12.4	106	0.00
72		Anthracene	40.000	35.961	10.1	105	0.00
73		Carbazole	40.000	36.267	9.3	106	0.00
74		Di-n-butylphthalate	40.000	36.996	7.5	107	0.00
75	C	Fluoranthene	40.000	35.358	11.6	107	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77		Benzidine	40.000	36.553	8.6	106	0.00
78		Pyrene	40.000	35.821	10.4	108	0.00
79	S	Terphenyl-d14	80.000	63.637	20.5	108	0.00
80		Butylbenzylphthalate	40.000	37.277	6.8	112	0.00
81		Benzo(a)anthracene	40.000	33.650	15.9	111	0.00
82		3,3'-Dichlorobenzidine	40.000	37.417	6.5	114	0.00
83		Chrysene	40.000	35.919	10.2	112	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	35.001	12.5	109	0.00
85	c	Di-n-octyl phthalate	40.000	38.077	4.8	117	0.00
86	I	Perylene-d12	20.000	20.000	0.0	127	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.589	8.5	127	0.00

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88	Benzo(b)fluoranthene	40.000	35.660	10.9	120	0.00
89	Benzo(k)fluoranthene	40.000	36.229	9.4	123	0.00
90 C	Benzo(a)pyrene	40.000	36.684	8.3	125	0.00
91	Dibenzo(a,h)anthracene	40.000	36.038	9.9	125	0.00
92	Benzo(g,h,i)perylene	40.000	36.683	8.3	128	0.00

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