Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011823\
Data File : BF132118.D
Acq On : 18 Jan 2023 14:23
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF011823

Quant Time: Jan 19 00:45:05 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 19 00:42:19 2023
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	38.576	3.6	101	0.00
3		Pyridine	40.000	39.550	1.1	103	0.00
4		n-Nitrosodimethylamine	40.000	41.147	-2.9	105	0.00
5	S	2-Fluorophenol	80.000	76.533	4.3	104	0.00
6		Aniline	40.000	39.523	1.2	106	0.00
7	S	Phenol-d6	80.000	77.472	3.2	106	0.00
8		2-Chlorophenol	40.000	39.102	2.2	106	0.00
9		Benzaldehyde	40.000	37.506	6.2	106	0.00
10	C	Phenol	40.000	39.283	1.8	107	0.00
11		bis(2-Chloroethyl)ether	40.000	39.438	1.4	105	0.00
12		1,3-Dichlorobenzene	40.000	39.000	2.5	105	0.00
13	C	1,4-Dichlorobenzene	40.000	39.333	1.7	106	0.00
14		1,2-Dichlorobenzene	40.000	36.547	8.6	105	0.00
15		Benzyl Alcohol	40.000	41.845	-4.6	107	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.123	2.2	104	0.00
17		2-Methylphenol	40.000	39.373	1.6	106	0.00
18		Hexachloroethane	40.000	40.144	-0.4	105	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.650	3.4	106	0.00
20		3+4-Methylphenols	40.000	39.968	0.1	107	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22		Acetophenone	40.000	38.119	4.7	107	0.00
23	S	Nitrobenzene-d5	80.000	81.382	-1.7	106	0.00
24		Nitrobenzene	40.000	40.753	-1.9	107	0.00
25		Isophorone	40.000	40.233	-0.6	108	0.00
26	C	2-Nitrophenol	40.000	44.524	-11.3	110	0.00
27		2,4-Dimethylphenol	40.000	39.381	1.5	107	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.893	2.8	107	0.00
29	C	2,4-Dichlorophenol	40.000	39.668	0.8	105	0.00
30		1,2,4-Trichlorobenzene	40.000	39.411	1.5	106	0.00
31		Naphthalene	40.000	38.427	3.9	105	0.00
32		Benzoic acid	40.000	45.502	-13.8	112	0.00
33		4-Chloroaniline	40.000	38.962	2.6	103	0.00
34	C	Hexachlorobutadiene	40.000	40.139	-0.3	107	0.00
35		Caprolactam	40.000	41.061	-2.7	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.901	-2.3	107	0.00
37		2-Methylnaphthalene	40.000	38.820	2.9	106	0.00
38		1-Methylnaphthalene	40.000	38.510	3.7	106	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.367	1.6	106	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.609	-11.5	110	0.00
42	S	2,4,6-Tribromophenol	80.000	81.437	-1.8	106	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.823	-7.1	107	0.00
44		2,4,5-Trichlorophenol	40.000	41.125	-2.8	107	0.00
45	S	2-Fluorobiphenyl	80.000	80.219	-0.3	108	0.00
46		1,1'-Biphenyl	40.000	39.034	2.4	105	0.00
47		2-Chloronaphthalene	40.000	39.595	1.0	107	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.237	-10.6	107	0.00
49		Acenaphthylene	40.000	39.047	2.4	104	0.00
50		Dimethylphthalate	40.000	39.341	1.6	106	0.00
51		2,6-Dinitrotoluene	40.000	42.008	-5.0	105	0.00
52	C	Acenaphthene	40.000	38.945	2.6	106	0.00
53		3-Nitroaniline	40.000	41.445	-3.6	104	0.00
54	P	2,4-Dinitrophenol	40.000	45.072	-12.7	111	0.00
55		Dibenzofuran	40.000	38.383	4.0	104	0.00
56	P	4-Nitrophenol	40.000	43.573	-8.9	107	0.00
57		2,4-Dinitrotoluene	40.000	43.819	-9.5	108	0.00
58		Fluorene	40.000	38.012	5.0	105	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.105	-2.8	104	0.00
60		Diethylphthalate	40.000	39.583	1.0	104	0.00
61		4-Chlorophenyl-phenylether	40.000	38.556	3.6	105	0.00
62		4-Nitroaniline	40.000	41.775	-4.4	106	0.00
63		Azobenzene	40.000	38.632	3.4	103	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	40.000	48.369	-20.9	113	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.883	2.8	104	0.00
67		4-Bromophenyl-phenylether	40.000	39.559	1.1	105	0.00
68		Hexachlorobenzene	40.000	39.697	0.8	105	0.00
69		Atrazine	40.000	39.983	0.0	103	0.00
70	C	Pentachlorophenol	40.000	43.664	-9.2	105	0.00
71		Phenanthrene	40.000	38.860	2.9	104	0.00
72		Anthracene	40.000	38.241	4.4	104	0.00
73		Carbazole	40.000	38.613	3.5	103	0.00
74		Di-n-butylphthalate	40.000	39.874	0.3	105	0.00
75	C	Fluoranthene	40.000	38.674	3.3	104	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77		Benzidine	40.000	43.330	-8.3	100	0.00
78		Pyrene	40.000	40.663	-1.7	106	0.00
79	S	Terphenyl-d14	80.000	78.565	1.8	106	0.00
80		Butylbenzylphthalate	40.000	44.150	-10.4	107	0.00
81		Benzo(a)anthracene	40.000	40.557	-1.4	105	0.00
82		3,3'-Dichlorobenzidine	40.000	43.743	-9.4	103	0.00
83		Chrysene	40.000	39.684	0.8	106	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.432	-8.6	107	0.00
85	c	Di-n-octyl phthalate	40.000	45.565	-13.9	109	0.00
86	I	Perylene-d12	20.000	20.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.616	-9.0	102	0.00
88		Benzo(b)fluoranthene	40.000	41.315	-3.3	106	0.00
89		Benzo(k)fluoranthene	40.000	39.167	2.1	106	0.00
90	C	Benzo(a)pyrene	40.000	41.449	-3.6	103	0.00
91		Dibenzo(a,h)anthracene	40.000	44.217	-10.5	102	0.00
92		Benzo(g,h,i)perylene	40.000	43.759	-9.4	102	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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