Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112124\
Data File : BF140539.D
Acq On : 21 Nov 2024 16:54
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 21 17:17:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 21 15:23:48 2024
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	99	0.00
2		1,4-Dioxane	40.000	38.300	4.3	96	0.00
3		Pyridine	40.000	44.228	-10.6	100	-0.01
4		n-Nitrosodimethylamine	40.000	40.151	-0.4	98	0.00
5	S	2-Fluorophenol	80.000	78.992	1.3	98	0.00
6		Aniline	40.000	47.483	-18.7	103	0.00
7	S	Phenol-d6	80.000	80.313	-0.4	96	0.00
8		2-Chlorophenol	40.000	39.616	1.0	97	0.00
9		Benzaldehyde	40.000	37.361	6.6	103	0.00
10	C	Phenol	40.000	40.783	-2.0	96	0.00
11		bis(2-Chloroethyl)ether	40.000	40.048	-0.1	97	0.00
12		1,3-Dichlorobenzene	40.000	39.349	1.6	99	0.00
13	C	1,4-Dichlorobenzene	40.000	38.631	3.4	96	0.00
14		1,2-Dichlorobenzene	40.000	39.097	2.3	96	0.00
15		Benzyl Alcohol	40.000	41.519	-3.8	97	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.551	-1.4	98	0.00
17		2-Methylphenol	40.000	40.577	-1.4	98	0.00
18		Hexachloroethane	40.000	39.653	0.9	98	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.737	-4.3	100	0.00
20		3+4-Methylphenols	40.000	41.512	-3.8	99	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22		Acetophenone	40.000	39.044	2.4	98	0.00
23	S	Nitrobenzene-d5	80.000	79.256	0.9	98	0.00
24		Nitrobenzene	40.000	39.559	1.1	99	0.00
25		Isophorone	40.000	40.292	-0.7	99	0.00
26	C	2-Nitrophenol	40.000	40.648	-1.6	100	0.00
27		2,4-Dimethylphenol	40.000	41.823	-4.6	99	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.498	-1.2	101	0.00
29	C	2,4-Dichlorophenol	40.000	40.081	-0.2	100	0.00
30		1,2,4-Trichlorobenzene	40.000	39.093	2.3	100	0.00
31		Naphthalene	40.000	39.047	2.4	99	0.00
32		Benzoic acid	40.000	38.990	2.5	98	0.00
33		4-Chloroaniline	40.000	44.368	-10.9	105	0.00
34	C	Hexachlorobutadiene	40.000	39.671	0.8	100	0.00
35		Caprolactam	40.000	39.774	0.6	96	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.750	-1.9	99	0.00
37		2-Methylnaphthalene	40.000	40.345	-0.9	101	0.00
38		1-Methylnaphthalene	40.000	39.973	0.1	100	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.160	2.1	102	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.411	4.0	99	0.00
42	S	2,4,6-Tribromophenol	80.000	78.409	2.0	97	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.599	1.0	100	0.00
44		2,4,5-Trichlorophenol	40.000	40.537	-1.3	100	0.00
45	S	2-Fluorobiphenyl	80.000	77.541	3.1	101	0.00
46		1,1'-Biphenyl	40.000	38.828	2.9	100	0.00
47		2-Chloronaphthalene	40.000	39.017	2.5	100	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.035	-0.1	99	0.00
49		Acenaphthylene	40.000	39.078	2.3	101	0.00
50		Dimethylphthalate	40.000	38.943	2.6	99	0.00
51		2,6-Dinitrotoluene	40.000	39.450	1.4	98	0.00
52	C	Acenaphthene	40.000	38.646	3.4	99	0.00
53		3-Nitroaniline	40.000	40.695	-1.7	99	0.00
54	P	2,4-Dinitrophenol	40.000	36.079	9.8	87	0.00
55		Dibenzofuran	40.000	38.251	4.4	98	0.00
56	P	4-Nitrophenol	40.000	39.523	1.2	95	0.00
57		2,4-Dinitrotoluene	40.000	39.963	0.1	98	0.00
58		Fluorene	40.000	38.491	3.8	99	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.683	-4.2	102	0.00
60		Diethylphthalate	40.000	39.316	1.7	101	0.00
61		4-Chlorophenyl-phenylether	40.000	39.295	1.8	100	0.00
62		4-Nitroaniline	40.000	39.476	1.3	97	0.00
63		Azobenzene	40.000	39.065	2.3	100	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.435	-3.6	95	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.288	1.8	100	0.00
67		4-Bromophenyl-phenylether	40.000	40.028	-0.1	102	0.00
68		Hexachlorobenzene	40.000	39.602	1.0	100	0.00
69		Atrazine	40.000	33.999	15.0	100	0.00
70	C	Pentachlorophenol	40.000	41.869	-4.7	94	0.00
71		Phenanthrene	40.000	38.285	4.3	96	0.00
72		Anthracene	40.000	38.790	3.0	98	0.00
73		Carbazole	40.000	38.371	4.1	97	0.00
74		Di-n-butylphthalate	40.000	39.855	0.4	101	0.00
75	C	Fluoranthene	40.000	37.984	5.0	97	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77		Benzidine	40.000	46.921	-17.3	114	0.00
78		Pyrene	40.000	40.234	-0.6	96	0.00
79	S	Terphenyl-d14	80.000	81.492	-1.9	98	0.00
80		Butylbenzylphthalate	40.000	41.463	-3.7	98	0.00
81		Benzo(a)anthracene	40.000	39.222	1.9	97	0.00
82		3,3'-Dichlorobenzidine	40.000	40.304	-0.8	93	0.00
83		Chrysene	40.000	38.615	3.5	93	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.320	-0.8	98	0.00
85	c	Di-n-octyl phthalate	40.000	39.527	1.2	96	0.00
86	I	Perylene-d12	20.000	20.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.115	-2.8	99	0.00
88		Benzo(b)fluoranthene	40.000	36.463	8.8	93	0.00
89		Benzo(k)fluoranthene	40.000	41.086	-2.7	99	0.00
90	C	Benzo(a)pyrene	40.000	40.197	-0.5	99	0.00
91		Dibenzo(a,h)anthracene	40.000	41.579	-3.9	100	0.00
92		Benzo(g,h,i)perylene	40.000	40.641	-1.6	99	0.00

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

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