Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101123\
Data File : BF135703.D
Acq On : 11 Oct 2023 10:01
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 12 00:45:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 11 02:43:17 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
2		1,4-Dioxane	0.539	0.613	-13.7	120	0.00
3		Pyridine	1.451	1.426	1.7	101	0.00
4		n-Nitrosodimethylamine	0.770	0.756	1.8	101	0.00
5	S	2-Fluorophenol	1.230	1.288	-4.7	110	0.00
6		Aniline	2.050	1.915	6.6	98	0.00
7	S	Phenol-d6	1.564	1.491	4.7	100	0.00
8		2-Chlorophenol	1.313	1.340	-2.1	107	0.00
9		Benzaldehyde	0.891	0.823	7.6	99	0.00
10	C	Phenol	1.715	1.590	7.3	97	0.00
11		bis(2-Chloroethyl)ether	1.286	1.272	1.1	103	0.00
12		1,3-Dichlorobenzene	1.334	1.361	-2.0	107	0.00
13	C	1,4-Dichlorobenzene	1.357	1.398	-3.0	109	0.00
14		1,2-Dichlorobenzene	1.260	1.224	2.9	104	0.00
15		Benzyl Alcohol	1.122	1.027	8.5	95	0.00
16		2,2'-oxybis(1-Chloropropane	2.424	2.335	3.7	100	0.00
17		2-Methylphenol	1.158	1.152	0.5	103	0.00
18		Hexachloroethane	0.502	0.502	0.0	105	0.00
19	P	n-Nitroso-di-n-propylamine	0.968	0.939	3.0	103	0.00
20		3+4-Methylphenols	1.393	1.452	-4.2	111	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.457	0.466	-2.0	106	0.00
23	S	Nitrobenzene-d5	0.368	0.381	-3.5	105	0.00
24		Nitrobenzene	0.364	0.374	-2.7	103	0.00
25		Isophorone	0.676	0.689	-1.9	104	0.00
26	C	2-Nitrophenol	0.175	0.183	-4.6	105	0.00
27		2,4-Dimethylphenol	0.294	0.292	0.7	102	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.417	-3.0	107	0.00
29	C	2,4-Dichlorophenol	0.272	0.289	-6.2	108	0.00
30		1,2,4-Trichlorobenzene	0.284	0.289	-1.8	104	0.00
31		Naphthalene	0.972	1.016	-4.5	107	0.00
32		Benzoic acid	0.221	0.190	14.0	83	0.00
33		4-Chloroaniline	0.426	0.440	-3.3	106	0.00
34	C	Hexachlorobutadiene	0.171	0.173	-1.2	103	0.00
35		Caprolactam	0.091	0.099	-8.8	111	0.00
36	C	4-Chloro-3-methylphenol	0.302	0.313	-3.6	105	0.00
37		2-Methylnaphthalene	0.653	0.668	-2.3	106	0.00
38		1-Methylnaphthalene	0.612	0.609	0.5	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	0.579	0.595	-2.8	102	0.00
41	P	Hexachlorocyclopentadiene	0.210	0.188	10.5	85	0.00
42	S	2,4,6-Tribromophenol	0.199	0.196	1.5	99	0.00
43	C	2,4,6-Trichlorophenol	0.379	0.379	0.0	99	0.00
44		2,4,5-Trichlorophenol	0.437	0.433	0.9	97	0.00
45	S	2-Fluorobiphenyl	1.326	1.313	1.0	102	0.00
46		1,1'-Biphenyl	1.537	1.612	-4.9	105	0.00
47		2-Chloronaphthalene	1.115	1.170	-4.9	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.433	0.480	-10.9	110	0.00
49		Acenaphthylene	1.853	1.871	-1.0	101	0.00
50		Dimethylphthalate	1.352	1.431	-5.8	108	0.00
51		2,6-Dinitrotoluene	0.296	0.314	-6.1	106	0.00
52	C	Acenaphthene	1.095	1.131	-3.3	105	0.00
53		3-Nitroaniline	0.348	0.378	-8.6	108	0.00
54	P	2,4-Dinitrophenol	0.143	0.218	-52.4#	148	0.00
55		Dibenzofuran	1.671	1.683	-0.7	102	0.00
56	P	4-Nitrophenol	0.221	0.243	-10.0	105	0.00
57		2,4-Dinitrotoluene	0.371	0.387	-4.3	102	0.00
58		Fluorene	1.284	1.334	-3.9	106	0.00
59		2,3,4,6-Tetrachlorophenol	0.336	0.340	-1.2	102	0.00
60		Diethylphthalate	1.357	1.441	-6.2	107	0.00
61		4-Chlorophenyl-phenylether	0.617	0.641	-3.9	107	0.00
62		4-Nitroaniline	0.334	0.362	-8.4	106	0.00
63		Azobenzene	1.328	1.349	-1.6	102	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.104	1.9	100	0.00
66	c	n-Nitrosodiphenylamine	0.605	0.605	0.0	105	0.00
67		4-Bromophenyl-phenylether	0.199	0.202	-1.5	107	0.00
68		Hexachlorobenzene	0.203	0.203	0.0	105	0.00
69		Atrazine	0.163	0.159	2.5	103	0.00
70	C	Pentachlorophenol	0.121	0.107	11.6	86	0.00
71		Phenanthrene	0.946	0.978	-3.4	108	0.00
72		Anthracene	0.972	1.000	-2.9	108	0.00
73		Carbazole	0.885	0.966	-9.2	113	0.00
74		Di-n-butylphthalate	1.043	1.142	-9.5	113	0.00
75	C	Fluoranthene	0.986	1.029	-4.4	108	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77		Benzidine	0.410	0.345	15.9	104	0.00
78		Pyrene	1.904	1.818	4.5	107	0.00
79	S	Terphenyl-d14	1.290	1.219	5.5	108	0.00
80		Butylbenzylphthalate	0.670	0.809	-20.7	131	0.00
81		Benzo(a)anthracene	1.291	1.375	-6.5	120	0.00
82		3,3'-Dichlorobenzidine	0.403	0.418	-3.7	115	0.00
83		Chrysene	1.284	1.306	-1.7	115	0.00
84		Bis(2-ethylhexyl)phthalate	0.688	1.051	-52.8#	168#	0.00
85	c	Di-n-octyl phthalate	1.093	1.417	-29.6#	141	0.00
86	I	Perylene-d12	1.000	1.000	0.0	99	0.00
87		Indeno(1,2,3-cd)pyrene	1.311	1.299	0.9	94	0.00
88		Benzo(b)fluoranthene	1.083	1.091	-0.7	101	0.00
89		Benzo(k)fluoranthene	1.069	1.113	-4.1	105	0.00
90	C	Benzo(a)pyrene	1.032	1.060	-2.7	101	0.00
91		Dibenzo(a,h)anthracene	1.073	1.052	2.0	94	0.00
92		Benzo(g,h,i)perylene	1.121	1.128	-0.6	95	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1