Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
Data File : BM041900.D
Acq On : 19 Sep 2023 08:38
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 19 11:12:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 19 04:49:34 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	103	0.00
2		1,4-Dioxane	0.490	0.489	0.2	106	0.00
3		Pyridine	1.521	1.534	-0.9	105	0.00
4		n-Nitrosodimethylamine	0.723	0.735	-1.7	104	0.00
5	S	2-Fluorophenol	1.201	1.200	0.1	104	0.00
6		Aniline	2.209	2.240	-1.4	104	0.00
7	S	Phenol-d6	1.667	1.705	-2.3	105	0.00
8		2-Chlorophenol	1.337	1.341	-0.3	104	0.00
9		Benzaldehyde	0.943	0.950	-0.7	107	0.00
10	C	Phenol	1.711	1.756	-2.6	106	0.00
11		bis(2-Chloroethyl)ether	1.428	1.440	-0.8	104	0.00
12		1,3-Dichlorobenzene	1.427	1.416	0.8	103	0.00
13	C	1,4-Dichlorobenzene	1.450	1.441	0.6	103	0.00
14		1,2-Dichlorobenzene	1.394	1.384	0.7	103	0.00
15		Benzyl Alcohol	1.316	1.363	-3.6	105	0.00
16		2,2'-oxybis(1-Chloropropane	2.183	2.214	-1.4	105	0.01
17		2-Methylphenol	1.244	1.269	-2.0	104	0.00
18		Hexachloroethane	0.545	0.537	1.5	102	0.00
19	P	n-Nitroso-di-n-propylamine	1.239	1.301	-5.0	105	0.00
20		3+4-Methylphenols	1.708	1.767	-3.5	105	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.500	0.506	-1.2	105	0.00
23	S	Nitrobenzene-d5	0.393	0.398	-1.3	105	0.00
24		Nitrobenzene	0.390	0.394	-1.0	104	0.00
25		Isophorone	0.775	0.792	-2.2	106	0.00
26	C	2-Nitrophenol	0.176	0.180	-2.3	105	0.00
27		2,4-Dimethylphenol	0.316	0.317	-0.3	105	0.00
28		bis(2-Chloroethoxy)methane	0.453	0.457	-0.9	105	0.00
29	C	2,4-Dichlorophenol	0.306	0.311	-1.6	105	0.00
30		1,2,4-Trichlorobenzene	0.314	0.311	1.0	104	0.00
31		Naphthalene	1.007	1.012	-0.5	105	0.00
32		Benzoic acid	0.249	0.260	-4.4	105	0.00
33		4-Chloroaniline	0.451	0.460	-2.0	106	0.00
34	C	Hexachlorobutadiene	0.192	0.188	2.1	103	0.00
35		Caprolactam	0.109	0.112	-2.8	105	0.00
36	C	4-Chloro-3-methylphenol	0.341	0.348	-2.1	106	0.00
37		2-Methylnaphthalene	0.740	0.751	-1.5	106	0.00
38		1-Methylnaphthalene	0.695	0.702	-1.0	105	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	0.580	0.576	0.7	104	0.00
41	P	Hexachlorocyclopentadiene	0.326	0.329	-0.9	103	0.00
42	S	2,4,6-Tribromophenol	0.250	0.246	1.6	104	0.00
43	C	2,4,6-Trichlorophenol	0.395	0.400	-1.3	106	0.00
44		2,4,5-Trichlorophenol	0.462	0.469	-1.5	106	0.00
45	S	2-Fluorobiphenyl	1.363	1.355	0.6	105	0.00
46		1,1'-Biphenyl	1.476	1.480	-0.3	105	0.00
47		2-Chloronaphthalene	1.075	1.077	-0.2	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.384	0.397	-3.4	106	0.00
49		Acenaphthylene	1.783	1.793	-0.6	105	0.00
50		Dimethylphthalate	1.479	1.479	0.0	105	0.00
51		2,6-Dinitrotoluene	0.313	0.321	-2.6	106	0.00
52	C	Acenaphthene	1.073	1.071	0.2	105	0.00
53		3-Nitroaniline	0.351	0.361	-2.8	105	0.00
54	P	2,4-Dinitrophenol	0.196	0.198	-1.0	105	0.00
55		Dibenzofuran	1.732	1.722	0.6	105	0.00
56	P	4-Nitrophenol	0.278	0.284	-2.2	105	0.00
57		2,4-Dinitrotoluene	0.415	0.427	-2.9	105	0.00
58		Fluorene	1.365	1.345	1.5	105	0.00
59		2,3,4,6-Tetrachlorophenol	0.379	0.375	1.1	103	0.00
60		Diethylphthalate	1.471	1.467	0.3	105	0.00
61		4-Chlorophenyl-phenylether	0.716	0.712	0.6	105	0.00
62		4-Nitroaniline	0.337	0.346	-2.7	105	0.00
63		Azobenzene	1.491	1.507	-1.1	105	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.121	-5.2	105	0.00
66	c	n-Nitrosodiphenylamine	0.565	0.560	0.9	104	0.00
67		4-Bromophenyl-phenylether	0.206	0.203	1.5	103	0.00
68		Hexachlorobenzene	0.218	0.217	0.5	105	0.00
69		Atrazine	0.176	0.168	4.5	103	0.00
70	C	Pentachlorophenol	0.165	0.167	-1.2	104	0.00
71		Phenanthrene	0.997	0.988	0.9	105	0.00
72		Anthracene	1.018	1.006	1.2	104	0.00
73		Carbazole	0.933	0.923	1.1	104	0.00
74		Di-n-butylphthalate	1.198	1.202	-0.3	104	0.00
75	C	Fluoranthene	1.171	1.155	1.4	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.408	0.423	-3.7	111	0.00
78		Pyrene	1.392	1.435	-3.1	103	0.00
79	S	Terphenyl-d14	1.098	1.150	-4.7	103	0.00
80		Butylbenzylphthalate	0.619	0.642	-3.7	103	0.00
81		Benzo(a)anthracene	1.304	1.329	-1.9	103	0.00
82		3,3'-Dichlorobenzidine	0.459	0.477	-3.9	103	0.00
83		Chrysene	1.223	1.232	-0.7	102	0.00
84		Bis(2-ethylhexyl)phthalate	0.918	0.942	-2.6	102	0.00
85	c	Di-n-octyl phthalate	1.546	1.573	-1.7	101	0.00
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.194	1.167	2.3	98	0.00
88		Benzo(b)fluoranthene	1.168	1.190	-1.9	100	0.00
89		Benzo(k)fluoranthene	1.154	1.154	0.0	101	0.00
90	C	Benzo(a)pyrene	1.096	1.096	0.0	99	0.00
91		Dibenzo(a,h)anthracene	0.996	0.983	1.3	99	-0.01
92		Benzo(g,h,i)perylene	0.951	0.927	2.5	98	-0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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