Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052324\
Data File : BM045749.D
Acq On : 23 May 2024 10:29
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: May 24 02:49:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 23 04:12:56 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	133	0.00
2		1,4-Dioxane	0.466	0.466	0.0	134	0.00
3		Pyridine	1.275	1.315	-3.1	131	0.00
4		n-Nitrosodimethylamine	0.719	0.737	-2.5	135	0.00
5	S	2-Fluorophenol	1.122	1.130	-0.7	134	0.00
6		Aniline	1.440	1.484	-3.1	134	0.00
7	S	Phenol-d6	1.506	1.514	-0.5	134	0.00
8		2-Chlorophenol	1.229	1.212	1.4	129	0.00
9		Benzaldehyde	0.917	0.895	2.4	133	0.00
10	C	Phenol	1.522	1.514	0.5	134	0.00
11		bis(2-Chloroethyl)ether	1.319	1.337	-1.4	135	0.00
12		1,3-Dichlorobenzene	1.464	1.461	0.2	132	0.00
13	C	1,4-Dichlorobenzene	1.477	1.484	-0.5	133	0.00
14		1,2-Dichlorobenzene	1.380	1.349	2.2	130	0.00
15		Benzyl Alcohol	1.176	1.182	-0.5	131	0.00
16		2,2'-oxybis(1-Chloropropane	2.047	2.054	-0.3	130	0.00
17		2-Methylphenol	1.055	1.053	0.2	129	0.00
18		Hexachloroethane	0.573	0.574	-0.2	130	0.00
19	P	n-Nitroso-di-n-propylamine	1.059	1.031	2.6	129	0.00
20		3+4-Methylphenols	1.405	1.406	-0.1	131	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
22		Acetophenone	0.463	0.458	1.1	130	0.00
23	S	Nitrobenzene-d5	0.368	0.380	-3.3	131	0.00
24		Nitrobenzene	0.374	0.386	-3.2	130	0.00
25		Isophorone	0.684	0.698	-2.0	129	0.00
26	C	2-Nitrophenol	0.149	0.173	-16.1	139	0.00
27		2,4-Dimethylphenol	0.209	0.213	-1.9	129	0.00
28		bis(2-Chloroethoxy)methane	0.421	0.433	-2.9	132	-0.01
29	C	2,4-Dichlorophenol	0.285	0.302	-6.0	132	0.00
30		1,2,4-Trichlorobenzene	0.323	0.329	-1.9	131	0.00
31		Naphthalene	0.991	0.994	-0.3	131	0.00
32		Benzoic acid	0.178	0.199	-11.8	142	0.00
33		4-Chloroaniline	0.378	0.387	-2.4	130	0.00
34	C	Hexachlorobutadiene	0.198	0.200	-1.0	131	0.00
35		Caprolactam	0.092	0.100	-8.7	132	-0.01
36	C	4-Chloro-3-methylphenol	0.325	0.339	-4.3	132	0.00
37		2-Methylnaphthalene	0.690	0.699	-1.3	132	0.00
38		1-Methylnaphthalene	0.681	0.689	-1.2	132	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40		1,2,4,5-Tetrachlorobenzene	0.516	0.533	-3.3	130	0.00
41	P	Hexachlorocyclopentadiene	0.216	0.234	-8.3	133	0.00
42	S	2,4,6-Tribromophenol	0.212	0.225	-6.1	128	0.00
43	C	2,4,6-Trichlorophenol	0.348	0.382	-9.8	133	0.00
44		2,4,5-Trichlorophenol	0.387	0.422	-9.0	134	0.00
45	S	2-Fluorobiphenyl	1.244	1.259	-1.2	129	0.00
46		1,1'-Biphenyl	1.348	1.368	-1.5	130	0.00
47		2-Chloronaphthalene	1.055	1.074	-1.8	131	0.00

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Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.333	0.384	-15.3	135	0.00
49		Acenaphthylene	1.600	1.634	-2.1	129	0.00
50		Dimethylphthalate	1.353	1.395	-3.1	129	0.00
51		2,6-Dinitrotoluene	0.290	0.318	-9.7	132	0.00
52	C	Acenaphthene	1.003	1.017	-1.4	128	0.00
53		3-Nitroaniline	0.296	0.329	-11.1	131	0.00
54	P	2,4-Dinitrophenol	0.134	0.166	-23.9	155#	0.00
55		Dibenzofuran	1.581	1.593	-0.8	129	0.00
56	P	4-Nitrophenol	0.252	0.274	-8.7	133	0.00
57		2,4-Dinitrotoluene	0.386	0.434	-12.4	132	0.00
58		Fluorene	1.292	1.304	-0.9	128	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.344	-6.8	130	0.00
60		Diethylphthalate	1.414	1.448	-2.4	128	0.00
61		4-Chlorophenyl-phenylether	0.632	0.643	-1.7	130	0.00
62		4-Nitroaniline	0.294	0.323	-9.9	128	0.00
63		Azobenzene	1.370	1.390	-1.5	128	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
65		4,6-Dinitro-2-methylphenol	0.092	0.107	-16.3	143	0.00
66	c	n-Nitrosodiphenylamine	0.512	0.513	-0.2	128	0.00
67		4-Bromophenyl-phenylether	0.190	0.194	-2.1	129	0.00
68		Hexachlorobenzene	0.226	0.229	-1.3	129	0.00
69		Atrazine	0.156	0.156	0.0	128	0.00
70	C	Pentachlorophenol	0.138	0.158	-14.5	138	0.00
71		Phenanthrene	0.944	0.947	-0.3	129	0.00
72		Anthracene	0.928	0.938	-1.1	128	0.00
73		Carbazole	0.929	0.933	-0.4	128	0.00
74		Di-n-butylphthalate	1.153	1.198	-3.9	129	0.00
75	C	Fluoranthene	1.151	1.171	-1.7	130	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	129	0.00
77		Benzidine	0.342	0.488	-42.7#	135	0.00
78		Pyrene	1.411	1.484	-5.2	129	0.00
79	S	Terphenyl-d14	1.087	1.126	-3.6	127	0.00
80		Butylbenzylphthalate	0.611	0.666	-9.0	128	0.00
81		Benzo(a)anthracene	1.274	1.310	-2.8	129	0.00
82		3,3'-Dichlorobenzidine	0.437	0.464	-6.2	127	0.00
83		Chrysene	1.195	1.223	-2.3	130	0.00
84		Bis(2-ethylhexyl)phthalate	0.858	0.903	-5.2	128	0.00
85	c	Di-n-octyl phthalate	1.497	1.576	-5.3	128	0.00
86	I	Perylene-d12	1.000	1.000	0.0	127	0.00
87		Indeno(1,2,3-cd)pyrene	1.151	1.156	-0.4	124	0.00
88		Benzo(b)fluoranthene	1.134	1.170	-3.2	128	0.00
89		Benzo(k)fluoranthene	1.077	1.107	-2.8	129	0.00
90	C	Benzo(a)pyrene	0.986	1.020	-3.4	127	0.00
91		Dibenzo(a,h)anthracene	0.953	0.957	-0.4	123	-0.01
92		Benzo(g,h,i)perylene	0.989	0.987	0.2	123	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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