Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052224\
Data File : BM045746.D
Acq On : 22 May 2024 17:23
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM052224

Quant Time: May 23 04:15:50 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	106	0.00
2		1,4-Dioxane	0.466	0.463	0.6	106	0.00
3		Pyridine	1.275	1.315	-3.1	105	0.00
4		n-Nitrosodimethylamine	0.719	0.732	-1.8	107	0.00
5	S	2-Fluorophenol	1.122	1.121	0.1	106	0.00
6		Aniline	1.440	1.485	-3.1	107	0.00
7	S	Phenol-d6	1.506	1.492	0.9	106	0.00
8		2-Chlorophenol	1.229	1.239	-0.8	105	0.00
9		Benzaldehyde	0.917	0.903	1.5	108	0.00
10	C	Phenol	1.522	1.499	1.5	106	0.00
11		bis(2-Chloroethyl)ether	1.319	1.310	0.7	106	0.00
12		1,3-Dichlorobenzene	1.464	1.467	-0.2	106	0.00
13	C	1,4-Dichlorobenzene	1.477	1.493	-1.1	107	0.00
14		1,2-Dichlorobenzene	1.380	1.368	0.9	106	0.00
15		Benzyl Alcohol	1.176	1.193	-1.4	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.047	2.065	-0.9	105	0.00
17		2-Methylphenol	1.055	1.095	-3.8	107	0.00
18		Hexachloroethane	0.573	0.577	-0.7	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.059	1.051	0.8	105	0.00
20		3+4-Methylphenols	1.405	1.426	-1.5	106	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.463	0.462	0.2	105	0.00
23	S	Nitrobenzene-d5	0.368	0.384	-4.3	107	0.00
24		Nitrobenzene	0.374	0.392	-4.8	106	0.00
25		Isophorone	0.684	0.705	-3.1	105	0.00
26	C	2-Nitrophenol	0.149	0.170	-14.1	111	0.00
27		2,4-Dimethylphenol	0.209	0.216	-3.3	105	0.00
28		bis(2-Chloroethoxy)methane	0.421	0.429	-1.9	105	0.00
29	C	2,4-Dichlorophenol	0.285	0.304	-6.7	107	0.00
30		1,2,4-Trichlorobenzene	0.323	0.334	-3.4	107	0.00
31		Naphthalene	0.991	1.000	-0.9	106	0.00
32		Benzoic acid	0.178	0.201	-12.9	115	0.00
33		4-Chloroaniline	0.378	0.393	-4.0	106	0.00
34	C	Hexachlorobutadiene	0.198	0.203	-2.5	106	0.00
35		Caprolactam	0.092	0.100	-8.7	105	0.00
36	C	4-Chloro-3-methylphenol	0.325	0.341	-4.9	106	0.00
37		2-Methylnaphthalene	0.690	0.696	-0.9	106	0.00
38		1-Methylnaphthalene	0.681	0.689	-1.2	106	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	0.516	0.528	-2.3	106	0.00
41	P	Hexachlorocyclopentadiene	0.216	0.222	-2.8	104	0.00
42	S	2,4,6-Tribromophenol	0.212	0.229	-8.0	107	0.00
43	C	2,4,6-Trichlorophenol	0.348	0.374	-7.5	107	0.00
44		2,4,5-Trichlorophenol	0.387	0.414	-7.0	108	0.00
45	S	2-Fluorobiphenyl	1.244	1.249	-0.4	106	0.00
46		1,1'-Biphenyl	1.348	1.355	-0.5	106	0.00
47		2-Chloronaphthalene	1.055	1.056	-0.1	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.333	0.377	-13.2	109	0.00
49		Acenaphthylene	1.600	1.617	-1.1	105	0.00
50		Dimethylphthalate	1.353	1.388	-2.6	106	0.00
51		2,6-Dinitrotoluene	0.290	0.319	-10.0	109	0.00
52	C	Acenaphthene	1.003	1.011	-0.8	105	0.00
53		3-Nitroaniline	0.296	0.330	-11.5	108	0.00
54	P	2,4-Dinitrophenol	0.134	0.159	-18.7	122	0.00
55		Dibenzofuran	1.581	1.590	-0.6	106	0.00
56	P	4-Nitrophenol	0.252	0.278	-10.3	111	0.00
57		2,4-Dinitrotoluene	0.386	0.429	-11.1	107	0.00
58		Fluorene	1.292	1.310	-1.4	106	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.348	-8.1	108	0.00
60		Diethylphthalate	1.414	1.466	-3.7	106	0.00
61		4-Chlorophenyl-phenylether	0.632	0.643	-1.7	107	0.00
62		4-Nitroaniline	0.294	0.332	-12.9	108	0.00
63		Azobenzene	1.370	1.387	-1.2	105	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65		4,6-Dinitro-2-methylphenol	0.092	0.105	-14.1	115	0.00
66	c	n-Nitrosodiphenylamine	0.512	0.516	-0.8	106	0.00
67		4-Bromophenyl-phenylether	0.190	0.195	-2.6	107	0.00
68		Hexachlorobenzene	0.226	0.231	-2.2	107	0.00
69		Atrazine	0.156	0.158	-1.3	107	0.00
70	C	Pentachlorophenol	0.138	0.155	-12.3	112	0.00
71		Phenanthrene	0.944	0.944	0.0	106	0.00
72		Anthracene	0.928	0.940	-1.3	106	0.00
73		Carbazole	0.929	0.940	-1.2	106	0.00
74		Di-n-butylphthalate	1.153	1.193	-3.5	106	0.00
75	C	Fluoranthene	1.151	1.166	-1.3	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77		Benzidine	0.342	0.461	-34.8#	108	0.00
78		Pyrene	1.411	1.467	-4.0	108	0.00
79	S	Terphenyl-d14	1.087	1.121	-3.1	107	0.00
80		Butylbenzylphthalate	0.611	0.656	-7.4	106	0.00
81		Benzo(a)anthracene	1.274	1.296	-1.7	108	0.00
82		3,3'-Dichlorobenzidine	0.437	0.475	-8.7	110	0.00
83		Chrysene	1.195	1.219	-2.0	109	0.00
84		Bis(2-ethylhexyl)phthalate	0.858	0.893	-4.1	107	0.00
85	c	Di-n-octyl phthalate	1.497	1.577	-5.3	108	0.00
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.151	1.189	-3.3	111	0.00
88		Benzo(b)fluoranthene	1.134	1.157	-2.0	110	0.00
89		Benzo(k)fluoranthene	1.077	1.073	0.4	109	0.00
90	C	Benzo(a)pyrene	0.986	1.012	-2.6	110	0.00
91		Dibenzo(a,h)anthracene	0.953	0.989	-3.8	111	0.00
92		Benzo(g,h,i)perylene	0.989	1.017	-2.8	111	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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