Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012524\
Data File : BM043905.D
Acq On : 25 Jan 2024 16:06
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM012524

Quant Time: Jan 26 00:39:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 26 00:26:01 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	108	0.00
2		1,4-Dioxane	0.571	0.589	-3.2	108	0.00
3		Pyridine	1.394	1.460	-4.7	109	0.00
4		n-Nitrosodimethylamine	0.672	0.686	-2.1	105	0.00
5	S	2-Fluorophenol	1.238	1.336	-7.9	112	0.00
6		Aniline	1.950	2.018	-3.5	109	0.00
7	S	Phenol-d6	1.607	1.709	-6.3	110	0.00
8		2-Chlorophenol	1.307	1.417	-8.4	111	0.00
9		Benzaldehyde	0.819	0.875	-6.8	109	0.00
10	C	Phenol	1.699	1.805	-6.2	111	0.00
11		bis(2-Chloroethyl)ether	1.394	1.443	-3.5	109	0.00
12		1,3-Dichlorobenzene	1.559	1.602	-2.8	108	0.00
13	C	1,4-Dichlorobenzene	1.584	1.626	-2.7	108	0.00
14		1,2-Dichlorobenzene	1.517	1.560	-2.8	108	0.00
15		Benzyl Alcohol	1.156	1.239	-7.2	110	0.00
16		2,2'-oxybis(1-Chloropropane	2.142	2.212	-3.3	108	0.00
17		2-Methylphenol	1.084	1.141	-5.3	109	0.00
18		Hexachloroethane	0.572	0.608	-6.3	110	0.00
19	P	n-Nitroso-di-n-propylamine	1.141	1.184	-3.8	107	0.00
20		3+4-Methylphenols	1.435	1.544	-7.6	110	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22		Acetophenone	0.534	0.549	-2.8	108	0.00
23	S	Nitrobenzene-d5	0.373	0.409	-9.7	111	0.00
24		Nitrobenzene	0.364	0.390	-7.1	110	0.00
25		Isophorone	0.733	0.761	-3.8	107	0.00
26	C	2-Nitrophenol	0.105	0.139	-32.4#	131	0.00
27		2,4-Dimethylphenol	0.238	0.256	-7.6	109	0.00
28		bis(2-Chloroethoxy)methane	0.448	0.466	-4.0	108	0.00
29	C	2,4-Dichlorophenol	0.276	0.305	-10.5	110	0.00
30		1,2,4-Trichlorobenzene	0.343	0.352	-2.6	106	0.00
31		Naphthalene	1.075	1.100	-2.3	107	0.00
32		Benzoic acid	0.108	0.131	-21.3	140	0.00
33		4-Chloroaniline	0.447	0.455	-1.8	106	0.00
34	C	Hexachlorobutadiene	0.197	0.204	-3.6	108	0.00
35		Caprolactam	0.090	0.102	-13.3	110	0.00
36	C	4-Chloro-3-methylphenol	0.294	0.318	-8.2	107	0.00
37		2-Methylnaphthalene	0.744	0.763	-2.6	107	0.00
38		1-Methylnaphthalene	0.692	0.707	-2.2	107	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	0.644	0.673	-4.5	107	0.00
41	P	Hexachlorocyclopentadiene	0.235	0.269	-14.5	112	0.00
42	S	2,4,6-Tribromophenol	0.233	0.254	-9.0	110	0.00
43	C	2,4,6-Trichlorophenol	0.344	0.397	-15.4	110	0.00
44		2,4,5-Trichlorophenol	0.377	0.438	-16.2	110	0.00
45	S	2-Fluorobiphenyl	1.540	1.605	-4.2	105	0.00
46		1,1'-Biphenyl	1.622	1.675	-3.3	106	0.00
47		2-Chloronaphthalene	1.247	1.290	-3.4	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.280	0.352	-25.7#	117	0.00
49		Acenaphthylene	2.040	2.109	-3.4	105	0.00
50		Dimethylphthalate	1.467	1.531	-4.4	106	0.00
51		2,6-Dinitrotoluene	0.258	0.308	-19.4	111	0.00
52	C	Acenaphthene	1.164	1.208	-3.8	105	0.00
53		3-Nitroaniline	0.293	0.346	-18.1	109	0.00
54	P	2,4-Dinitrophenol	0.072	0.085	-18.1	133	0.00
55		Dibenzofuran	1.852	1.901	-2.6	105	0.00
56	P	4-Nitrophenol	0.241	0.273	-13.3	112	0.00
57		2,4-Dinitrotoluene	0.325	0.403	-24.0	112	0.00
58		Fluorene	1.537	1.591	-3.5	104	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.378	-17.4	111	0.00
60		Diethylphthalate	1.493	1.546	-3.5	103	0.00
61		4-Chlorophenyl-phenylether	0.761	0.787	-3.4	105	0.00
62		4-Nitroaniline	0.312	0.369	-18.3	110	0.00
63		Azobenzene	1.573	1.619	-2.9	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	0.057	0.069	-21.1	131	0.00
66	c	n-Nitrosodiphenylamine	0.626	0.654	-4.5	104	0.00
67		4-Bromophenyl-phenylether	0.224	0.231	-3.1	103	0.00
68		Hexachlorobenzene	0.258	0.264	-2.3	103	0.00
69		Atrazine	0.195	0.209	-7.2	102	0.00
70	C	Pentachlorophenol	0.127	0.144	-13.4	114	0.00
71		Phenanthrene	1.120	1.151	-2.8	103	0.00
72		Anthracene	1.140	1.179	-3.4	104	0.00
73		Carbazole	1.052	1.091	-3.7	103	0.00
74		Di-n-butylphthalate	1.210	1.298	-7.3	103	0.00
75	C	Fluoranthene	1.278	1.310	-2.5	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77		Benzidine	0.435	0.483	-11.0	96	0.00
78		Pyrene	1.367	1.419	-3.8	103	0.00
79	S	Terphenyl-d14	1.172	1.255	-7.1	103	0.00
80		Butylbenzylphthalate	0.412	0.501	-21.6	107	0.00
81		Benzo(a)anthracene	1.414	1.459	-3.2	102	0.00
82		3,3'-Dichlorobenzidine	0.435	0.480	-10.3	103	0.00
83		Chrysene	1.327	1.380	-4.0	103	0.00
84		Bis(2-ethylhexyl)phthalate	0.769	0.873	-13.5	103	0.00
85	c	Di-n-octyl phthalate	1.276	1.376	-7.8	105	0.00
86	I	Perylene-d12	1.000	1.000	0.0	102	0.00
87		Indeno(1,2,3-cd)pyrene	1.499	1.574	-5.0	102	0.00
88		Benzo(b)fluoranthene	1.242	1.292	-4.0	101	0.00
89		Benzo(k)fluoranthene	1.254	1.313	-4.7	102	0.00
90	C	Benzo(a)pyrene	1.149	1.210	-5.3	102	0.00
91		Dibenzo(a,h)anthracene	1.222	1.288	-5.4	102	0.00
92		Benzo(g,h,i)perylene	1.139	1.212	-6.4	104	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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