Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102123\
Data File : BM042391.D
Acq On : 20 Oct 2023 23:20
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM102123

Quant Time: Oct 21 02:33:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 21 02:32:53 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	106	0.00
2		1,4-Dioxane	0.666	0.626	6.0	102	0.00
3		Pyridine	1.955	1.859	4.9	101	0.00
4		n-Nitrosodimethylamine	0.987	0.939	4.9	99	0.00
5	S	2-Fluorophenol	1.415	1.382	2.3	103	0.00
6		Aniline	2.415	2.367	2.0	102	0.00
7	S	Phenol-d6	1.896	1.853	2.3	102	0.00
8		2-Chlorophenol	1.404	1.395	0.6	104	0.00
9		Benzaldehyde	1.105	1.043	5.6	103	0.00
10	C	Phenol	1.960	1.905	2.8	101	0.00
11		bis(2-Chloroethyl)ether	1.609	1.557	3.2	103	0.00
12		1,3-Dichlorobenzene	1.452	1.414	2.6	104	0.00
13	C	1,4-Dichlorobenzene	1.462	1.437	1.7	104	0.00
14		1,2-Dichlorobenzene	1.404	1.382	1.6	104	0.00
15		Benzyl Alcohol	1.406	1.397	0.6	102	0.00
16		2,2'-oxybis(1-Chloropropane	2.546	2.462	3.3	102	0.00
17		2-Methylphenol	1.293	1.292	0.1	103	0.00
18		Hexachloroethane	0.563	0.564	-0.2	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.285	1.303	-1.4	102	0.00
20		3+4-Methylphenols	1.734	1.740	-0.3	104	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.546	0.559	-2.4	103	0.00
23	S	Nitrobenzene-d5	0.452	0.465	-2.9	102	0.00
24		Nitrobenzene	0.452	0.464	-2.7	103	0.00
25		Isophorone	0.769	0.809	-5.2	104	0.00
26	C	2-Nitrophenol	0.154	0.175	-13.6	107	0.00
27		2,4-Dimethylphenol	0.312	0.327	-4.8	104	0.00
28		bis(2-Chloroethoxy)methane	0.487	0.501	-2.9	103	0.00
29	C	2,4-Dichlorophenol	0.271	0.292	-7.7	107	0.00
30		1,2,4-Trichlorobenzene	0.291	0.304	-4.5	107	0.00
31		Naphthalene	1.027	1.050	-2.2	103	0.00
32		Benzoic acid	0.201	0.228	-13.4	108	0.00
33		4-Chloroaniline	0.446	0.468	-4.9	104	0.00
34	C	Hexachlorobutadiene	0.157	0.168	-7.0	108	0.00
35		Caprolactam	0.098	0.103	-5.1	105	0.00
36	C	4-Chloro-3-methylphenol	0.327	0.346	-5.8	104	0.00
37		2-Methylnaphthalene	0.692	0.721	-4.2	105	0.00
38		1-Methylnaphthalene	0.648	0.675	-4.2	105	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	0.578	0.626	-8.3	110	0.00
41	P	Hexachlorocyclopentadiene	0.271	0.308	-13.7	112	0.00
42	S	2,4,6-Tribromophenol	0.193	0.220	-14.0	113	0.00
43	C	2,4,6-Trichlorophenol	0.374	0.411	-9.9	108	0.00
44		2,4,5-Trichlorophenol	0.442	0.487	-10.2	110	0.00
45	S	2-Fluorobiphenyl	1.485	1.555	-4.7	106	0.00
46		1,1'-Biphenyl	1.587	1.649	-3.9	105	0.00
47		2-Chloronaphthalene	1.164	1.209	-3.9	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.452	0.495	-9.5	104	0.00
49		Acenaphthylene	1.879	1.985	-5.6	104	0.00
50		Dimethylphthalate	1.467	1.535	-4.6	106	0.00
51		2,6-Dinitrotoluene	0.299	0.327	-9.4	105	0.00
52	C	Acenaphthene	1.136	1.178	-3.7	105	0.00
53		3-Nitroaniline	0.348	0.383	-10.1	104	0.00
54	P	2,4-Dinitrophenol	0.165	0.180	-9.1	109	0.00
55		Dibenzofuran	1.797	1.856	-3.3	105	0.00
56	P	4-Nitrophenol	0.299	0.312	-4.3	104	0.00
57		2,4-Dinitrotoluene	0.383	0.430	-12.3	107	0.00
58		Fluorene	1.418	1.478	-4.2	105	0.00
59		2,3,4,6-Tetrachlorophenol	0.332	0.367	-10.5	109	0.00
60		Diethylphthalate	1.448	1.531	-5.7	105	0.00
61		4-Chlorophenyl-phenylether	0.668	0.715	-7.0	108	0.00
62		4-Nitroaniline	0.326	0.372	-14.1	106	0.00
63		Azobenzene	1.737	1.838	-5.8	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.125	-8.7	107	0.00
66	c	n-Nitrosodiphenylamine	0.602	0.646	-7.3	106	0.00
67		4-Bromophenyl-phenylether	0.185	0.207	-11.9	111	0.00
68		Hexachlorobenzene	0.198	0.215	-8.6	109	0.00
69		Atrazine	0.153	0.172	-12.4	111	0.00
70	C	Pentachlorophenol	0.142	0.156	-9.9	110	0.00
71		Phenanthrene	1.088	1.151	-5.8	106	0.00
72		Anthracene	1.078	1.157	-7.3	105	0.00
73		Carbazole	1.011	1.088	-7.6	106	0.00
74		Di-n-butylphthalate	1.157	1.281	-10.7	105	0.00
75	C	Fluoranthene	1.198	1.300	-8.5	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77		Benzidine	0.289	0.253	12.5	108	0.00
78		Pyrene	1.398	1.464	-4.7	107	0.00
79	S	Terphenyl-d14	1.128	1.209	-7.2	106	0.00
80		Butylbenzylphthalate	0.564	0.616	-9.2	106	0.00
81		Benzo(a)anthracene	1.341	1.411	-5.2	106	0.00
82		3,3'-Dichlorobenzidine	0.400	0.433	-8.2	108	0.00
83		Chrysene	1.288	1.346	-4.5	107	0.00
84		Bis(2-ethylhexyl)phthalate	0.795	0.892	-12.2	106	0.00
85	c	Di-n-octyl phthalate	1.441	1.516	-5.2	104	0.00
86	I	Perylene-d12	1.000	1.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	1.462	1.482	-1.4	106	0.00
88		Benzo(b)fluoranthene	1.204	1.269	-5.4	108	0.00
89		Benzo(k)fluoranthene	1.250	1.263	-1.0	106	0.00
90	C	Benzo(a)pyrene	1.159	1.207	-4.1	107	0.00
91		Dibenzo(a,h)anthracene	1.215	1.232	-1.4	106	0.00
92		Benzo(g,h,i)perylene	1.180	1.217	-3.1	109	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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