Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM123124\
Data File : BM049310.D
Acq On : 31 Dec 2024 18:27
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM123124

Quant Time: Dec 31 23:08:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 31 23:06:33 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	111	0.00
2		1,4-Dioxane	0.535	0.518	3.2	112	0.00
3		Pyridine	1.534	1.484	3.3	107	0.00
4		n-Nitrosodimethylamine	0.625	0.604	3.4	107	0.00
5	S	2-Fluorophenol	1.280	1.278	0.2	112	0.00
6		Aniline	1.378	1.364	1.0	110	0.00
7	S	Phenol-d6	1.676	1.686	-0.6	109	0.00
8		2-Chlorophenol	1.305	1.296	0.7	110	0.00
9		Benzaldehyde	0.942	0.908	3.6	119	0.00
10	C	Phenol	1.685	1.665	1.2	109	0.00
11		bis(2-Chloroethyl)ether	1.348	1.339	0.7	111	0.00
12		1,3-Dichlorobenzene	1.551	1.534	1.1	112	0.00
13	C	1,4-Dichlorobenzene	1.568	1.552	1.0	111	0.00
14		1,2-Dichlorobenzene	1.516	1.510	0.4	111	0.00
15		Benzyl Alcohol	1.077	1.092	-1.4	109	0.00
16		2,2'-oxybis(1-Chloropropane	1.940	1.925	0.8	111	0.00
17		2-Methylphenol	1.047	1.057	-1.0	110	0.00
18		Hexachloroethane	0.580	0.578	0.3	111	0.00
19	P	n-Nitroso-di-n-propylamine	1.077	1.120	-4.0	109	0.00
20		3+4-Methylphenols	1.435	1.459	-1.7	109	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22		Acetophenone	0.547	0.540	1.3	109	0.00
23	S	Nitrobenzene-d5	0.423	0.422	0.2	109	0.00
24		Nitrobenzene	0.430	0.425	1.2	110	0.00
25		Isophorone	0.726	0.734	-1.1	110	0.00
26	C	2-Nitrophenol	0.173	0.181	-4.6	112	0.00
27		2,4-Dimethylphenol	0.213	0.216	-1.4	111	0.00
28		bis(2-Chloroethoxy)methane	0.466	0.461	1.1	110	0.00
29	C	2,4-Dichlorophenol	0.331	0.339	-2.4	111	0.00
30		1,2,4-Trichlorobenzene	0.409	0.401	2.0	110	0.00
31		Naphthalene	1.087	1.059	2.6	109	0.00
32		Benzoic acid	0.224	0.228	-1.8	112	0.00
33		4-Chloroaniline	0.372	0.377	-1.3	109	0.00
34	C	Hexachlorobutadiene	0.258	0.253	1.9	111	0.00
35		Caprolactam	0.094	0.097	-3.2	110	0.00
36	C	4-Chloro-3-methylphenol	0.323	0.328	-1.5	109	0.00
37		2-Methylnaphthalene	0.747	0.751	-0.5	111	0.00
38		1-Methylnaphthalene	0.741	0.740	0.1	110	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40		1,2,4,5-Tetrachlorobenzene	0.678	0.674	0.6	112	0.00
41	P	Hexachlorocyclopentadiene	0.223	0.222	0.4	108	0.00
42	S	2,4,6-Tribromophenol	0.267	0.272	-1.9	108	0.00
43	C	2,4,6-Trichlorophenol	0.432	0.438	-1.4	110	0.00
44		2,4,5-Trichlorophenol	0.481	0.486	-1.0	110	0.00
45	S	2-Fluorobiphenyl	1.535	1.534	0.1	108	0.00
46		1,1'-Biphenyl	1.517	1.512	0.3	109	0.00
47		2-Chloronaphthalene	1.247	1.236	0.9	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.330	0.346	-4.8	109	0.00
49		Acenaphthylene	1.712	1.711	0.1	109	0.00
50		Dimethylphthalate	1.467	1.451	1.1	108	0.00
51		2,6-Dinitrotoluene	0.317	0.325	-2.5	110	0.00
52	C	Acenaphthene	1.105	1.101	0.4	108	0.00
53		3-Nitroaniline	0.297	0.308	-3.7	109	0.00
54	P	2,4-Dinitrophenol	0.171	0.175	-2.3	109	0.00
55		Dibenzofuran	1.818	1.797	1.2	108	0.00
56	P	4-Nitrophenol	0.246	0.264	-7.3	109	0.00
57		2,4-Dinitrotoluene	0.423	0.445	-5.2	109	0.00
58		Fluorene	1.484	1.495	-0.7	108	0.00
59		2,3,4,6-Tetrachlorophenol	0.395	0.398	-0.8	110	0.00
60		Diethylphthalate	1.443	1.442	0.1	108	0.00
61		4-Chlorophenyl-phenylether	0.807	0.813	-0.7	108	0.00
62		4-Nitroaniline	0.302	0.324	-7.3	108	0.00
63		Azobenzene	1.374	1.377	-0.2	107	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	0.119	0.121	-1.7	109	0.00
66	c	n-Nitrosodiphenylamine	0.578	0.586	-1.4	109	0.00
67		4-Bromophenyl-phenylether	0.221	0.222	-0.5	109	0.00
68		Hexachlorobenzene	0.260	0.260	0.0	109	0.00
69		Atrazine	0.149	0.131	12.1	109	0.00
70	C	Pentachlorophenol	0.166	0.174	-4.8	110	0.00
71		Phenanthrene	1.062	1.058	0.4	108	0.00
72		Anthracene	1.017	1.029	-1.2	108	0.00
73		Carbazole	0.986	1.001	-1.5	108	0.00
74		Di-n-butylphthalate	1.138	1.185	-4.1	109	0.00
75	C	Fluoranthene	1.294	1.307	-1.0	108	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77		Benzidine	0.245	0.307	-25.3#	100	0.00
78		Pyrene	1.477	1.468	0.6	107	0.00
79	S	Terphenyl-d14	1.208	1.238	-2.5	106	0.00
80		Butylbenzylphthalate	0.519	0.547	-5.4	109	0.00
81		Benzo(a)anthracene	1.424	1.426	-0.1	108	0.00
82		3,3'-Dichlorobenzidine	0.453	0.477	-5.3	108	0.00
83		Chrysene	1.339	1.320	1.4	108	0.00
84		Bis(2-ethylhexyl)phthalate	0.789	0.839	-6.3	109	0.00
85	c	Di-n-octyl phthalate	1.270	1.331	-4.8	110	0.00
86	I	Perylene-d12	1.000	1.000	0.0	108	0.00
87		Indeno(1,2,3-cd)pyrene	1.476	1.500	-1.6	110	0.00
88		Benzo(b)fluoranthene	1.333	1.315	1.4	105	0.00
89		Benzo(k)fluoranthene	1.296	1.307	-0.8	110	0.00
90	C	Benzo(a)pyrene	1.136	1.131	0.4	106	0.00
91		Dibenzo(a,h)anthracene	1.229	1.249	-1.6	110	0.00
92		Benzo(g,h,i)perylene	1.235	1.232	0.2	108	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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