Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120523\
Data File : BF136411.D
Acq On : 05 Dec 2023 17:41
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF120523

Quant Time: Dec 06 09:41:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 09:40:27 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	99	0.00
2		1,4-Dioxane	0.536	0.561	-4.7	99	0.00
3		Pyridine	1.297	1.398	-7.8	99	0.00
4		n-Nitrosodimethylamine	0.564	0.607	-7.6	100	0.00
5	S	2-Fluorophenol	1.354	1.401	-3.5	99	0.00
6		Aniline	1.708	1.788	-4.7	98	0.00
7	S	Phenol-d6	1.690	1.756	-3.9	99	0.00
8		2-Chlorophenol	1.478	1.551	-4.9	100	0.00
9		Benzaldehyde	0.896	0.949	-5.9	103	0.00
10	C	Phenol	1.798	1.900	-5.7	100	0.00
11		bis(2-Chloroethyl)ether	1.340	1.391	-3.8	100	0.00
12		1,3-Dichlorobenzene	1.663	1.731	-4.1	99	0.00
13	C	1,4-Dichlorobenzene	1.687	1.766	-4.7	100	0.00
14		1,2-Dichlorobenzene	1.586	1.634	-3.0	99	0.00
15		Benzyl Alcohol	1.131	1.214	-7.3	100	0.00
16		2,2'-oxybis(1-Chloropropane	1.724	1.787	-3.7	99	0.00
17		2-Methylphenol	1.194	1.251	-4.8	99	0.00
18		Hexachloroethane	0.589	0.616	-4.6	99	0.00
19	P	n-Nitroso-di-n-propylamine	0.975	1.013	-3.9	98	0.00
20		3+4-Methylphenols	1.483	1.531	-3.2	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.494	0.507	-2.6	100	0.00
23	S	Nitrobenzene-d5	0.370	0.385	-4.1	100	0.00
24		Nitrobenzene	0.372	0.386	-3.8	101	0.00
25		Isophorone	0.665	0.686	-3.2	99	0.00
26	C	2-Nitrophenol	0.183	0.196	-7.1	101	0.00
27		2,4-Dimethylphenol	0.226	0.236	-4.4	100	0.00
28		bis(2-Chloroethoxy)methane	0.408	0.424	-3.9	101	0.00
29	C	2,4-Dichlorophenol	0.298	0.307	-3.0	98	0.00
30		1,2,4-Trichlorobenzene	0.347	0.364	-4.9	101	0.00
31		Naphthalene	1.103	1.130	-2.4	99	0.00
32		Benzoic acid	0.224	0.247	-10.3	101	0.00
33		4-Chloroaniline	0.393	0.407	-3.6	99	0.00
34	C	Hexachlorobutadiene	0.206	0.210	-1.9	99	0.00
35		Caprolactam	0.092	0.094	-2.2	98	0.00
36	C	4-Chloro-3-methylphenol	0.316	0.328	-3.8	99	0.00
37		2-Methylnaphthalene	0.702	0.723	-3.0	101	0.00
38		1-Methylnaphthalene	0.689	0.706	-2.5	100	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	0.622	0.659	-5.9	101	0.00
41	P	Hexachlorocyclopentadiene	0.231	0.244	-5.6	97	0.00
42	S	2,4,6-Tribromophenol	0.247	0.259	-4.9	99	0.00
43	C	2,4,6-Trichlorophenol	0.405	0.434	-7.2	101	0.00
44		2,4,5-Trichlorophenol	0.452	0.473	-4.6	98	0.00
45	S	2-Fluorobiphenyl	1.466	1.523	-3.9	100	0.00
46		1,1'-Biphenyl	1.702	1.765	-3.7	99	0.00
47		2-Chloronaphthalene	1.325	1.381	-4.2	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.355	0.375	-5.6	98	0.00
49		Acenaphthylene	1.887	1.986	-5.2	101	0.00
50		Dimethylphthalate	1.472	1.516	-3.0	98	0.00
51		2,6-Dinitrotoluene	0.331	0.347	-4.8	99	0.00
52	C	Acenaphthene	1.209	1.242	-2.7	98	0.00
53		3-Nitroaniline	0.338	0.358	-5.9	99	0.00
54	P	2,4-Dinitrophenol	0.167	0.193	-15.6	101	0.00
55		Dibenzofuran	1.766	1.828	-3.5	99	0.00
56	P	4-Nitrophenol	0.254	0.272	-7.1	96	0.00
57		2,4-Dinitrotoluene	0.438	0.469	-7.1	100	0.00
58		Fluorene	1.418	1.469	-3.6	100	0.00
59		2,3,4,6-Tetrachlorophenol	0.362	0.376	-3.9	98	0.00
60		Diethylphthalate	1.448	1.516	-4.7	100	0.00
61		4-Chlorophenyl-phenylether	0.691	0.711	-2.9	100	0.00
62		4-Nitroaniline	0.336	0.356	-6.0	97	0.00
63		Azobenzene	1.318	1.364	-3.5	99	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.140	-12.9	98	0.00
66	c	n-Nitrosodiphenylamine	0.642	0.648	-0.9	98	0.00
67		4-Bromophenyl-phenylether	0.233	0.238	-2.1	97	0.00
68		Hexachlorobenzene	0.269	0.278	-3.3	99	0.00
69		Atrazine	0.183	0.176	3.8	98	0.00
70	C	Pentachlorophenol	0.152	0.163	-7.2	99	0.00
71		Phenanthrene	1.099	1.120	-1.9	98	0.00
72		Anthracene	1.107	1.137	-2.7	99	0.00
73		Carbazole	0.980	0.999	-1.9	97	0.00
74		Di-n-butylphthalate	1.201	1.248	-3.9	99	0.00
75	C	Fluoranthene	1.152	1.147	0.4	95	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.402	0.387	3.7	85	0.00
78		Pyrene	1.959	2.111	-7.8	96	0.00
79	S	Terphenyl-d14	1.517	1.628	-7.3	97	0.00
80		Butylbenzylphthalate	0.697	0.756	-8.5	95	0.00
81		Benzo(a)anthracene	1.393	1.445	-3.7	95	0.00
82		3,3'-Dichlorobenzidine	0.391	0.390	0.3	92	0.00
83		Chrysene	1.371	1.410	-2.8	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.855	0.939	-9.8	96	0.00
85	c	Di-n-octyl phthalate	1.263	1.393	-10.3	97	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	1.389	1.571	-13.1	101	0.00
88		Benzo(b)fluoranthene	1.367	1.353	1.0	97	0.00
89		Benzo(k)fluoranthene	1.289	1.348	-4.6	97	0.00
90	C	Benzo(a)pyrene	1.129	1.178	-4.3	98	0.00
91		Dibenzo(a,h)anthracene	1.138	1.286	-13.0	101	0.00
92		Benzo(g,h,i)perylene	1.168	1.321	-13.1	101	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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