Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091123\
Data File : BF135167.D
Acq On : 11 Sep 2023 17:08
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF091123

Quant Time: Sep 12 00:20:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 00:19:07 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	98	0.00
2		1,4-Dioxane	0.539	0.549	-1.9	100	0.00
3		Pyridine	1.451	1.482	-2.1	97	0.00
4		n-Nitrosodimethylamine	0.770	0.786	-2.1	98	0.00
5	S	2-Fluorophenol	1.230	1.209	1.7	96	0.00
6		Aniline	2.050	2.011	1.9	96	0.00
7	S	Phenol-d6	1.564	1.530	2.2	95	0.00
8		2-Chlorophenol	1.313	1.301	0.9	96	0.00
9		Benzaldehyde	0.891	0.843	5.4	94	0.00
10	C	Phenol	1.715	1.698	1.0	96	0.00
11		bis(2-Chloroethyl)ether	1.286	1.271	1.2	96	0.00
12		1,3-Dichlorobenzene	1.334	1.314	1.5	96	0.00
13	C	1,4-Dichlorobenzene	1.357	1.332	1.8	97	0.00
14		1,2-Dichlorobenzene	1.260	1.228	2.5	97	0.00
15		Benzyl Alcohol	1.122	1.116	0.5	96	0.00
16		2,2'-oxybis(1-Chloropropane	2.424	2.370	2.2	95	0.00
17		2-Methylphenol	1.158	1.149	0.8	96	0.00
18		Hexachloroethane	0.502	0.495	1.4	96	0.00
19	P	n-Nitroso-di-n-propylamine	0.968	0.930	3.9	95	0.00
20		3+4-Methylphenols	1.393	1.356	2.7	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.457	0.445	2.6	98	0.00
23	S	Nitrobenzene-d5	0.368	0.367	0.3	98	0.00
24		Nitrobenzene	0.364	0.358	1.6	95	0.00
25		Isophorone	0.676	0.658	2.7	96	0.00
26	C	2-Nitrophenol	0.175	0.178	-1.7	99	0.00
27		2,4-Dimethylphenol	0.294	0.289	1.7	98	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.395	2.5	98	0.00
29	C	2,4-Dichlorophenol	0.272	0.271	0.4	98	0.00
30		1,2,4-Trichlorobenzene	0.284	0.279	1.8	97	0.00
31		Naphthalene	0.972	0.957	1.5	98	0.00
32		Benzoic acid	0.221	0.235	-6.3	99	0.00
33		4-Chloroaniline	0.426	0.420	1.4	97	0.00
34	C	Hexachlorobutadiene	0.171	0.169	1.2	98	0.00
35		Caprolactam	0.091	0.090	1.1	98	0.00
36	C	4-Chloro-3-methylphenol	0.302	0.299	1.0	97	0.00
37		2-Methylnaphthalene	0.653	0.640	2.0	99	0.00
38		1-Methylnaphthalene	0.612	0.592	3.3	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	0.579	0.575	0.7	99	0.00
41	P	Hexachlorocyclopentadiene	0.210	0.218	-3.8	98	0.00
42	S	2,4,6-Tribromophenol	0.199	0.199	0.0	101	0.00
43	C	2,4,6-Trichlorophenol	0.379	0.377	0.5	99	0.00
44		2,4,5-Trichlorophenol	0.437	0.432	1.1	97	0.00
45	S	2-Fluorobiphenyl	1.326	1.264	4.7	99	0.00
46		1,1'-Biphenyl	1.537	1.486	3.3	97	0.00
47		2-Chloronaphthalene	1.115	1.080	3.1	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.433	0.432	0.2	99	0.00
49		Acenaphthylene	1.853	1.818	1.9	98	0.00
50		Dimethylphthalate	1.352	1.305	3.5	99	0.00
51		2,6-Dinitrotoluene	0.296	0.292	1.4	99	0.00
52	C	Acenaphthene	1.095	1.065	2.7	99	0.00
53		3-Nitroaniline	0.348	0.345	0.9	99	0.00
54	P	2,4-Dinitrophenol	0.143	0.152	-6.3	103	0.00
55		Dibenzofuran	1.671	1.608	3.8	98	0.00
56	P	4-Nitrophenol	0.221	0.229	-3.6	99	0.00
57		2,4-Dinitrotoluene	0.371	0.368	0.8	97	0.00
58		Fluorene	1.284	1.241	3.3	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.336	0.342	-1.8	102	0.00
60		Diethylphthalate	1.357	1.322	2.6	98	0.00
61		4-Chlorophenyl-phenylether	0.617	0.598	3.1	100	0.00
62		4-Nitroaniline	0.334	0.334	0.0	99	0.00
63		Azobenzene	1.328	1.301	2.0	99	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.116	-9.4	106	0.00
66	c	n-Nitrosodiphenylamine	0.605	0.603	0.3	99	0.00
67		4-Bromophenyl-phenylether	0.199	0.199	0.0	100	0.00
68		Hexachlorobenzene	0.203	0.204	-0.5	100	0.00
69		Atrazine	0.163	0.161	1.2	99	0.00
70	C	Pentachlorophenol	0.121	0.126	-4.1	96	0.00
71		Phenanthrene	0.946	0.935	1.2	98	0.00
72		Anthracene	0.972	0.967	0.5	99	0.00
73		Carbazole	0.885	0.895	-1.1	100	0.00
74		Di-n-butylphthalate	1.043	1.050	-0.7	99	0.00
75	C	Fluoranthene	0.986	0.986	0.0	99	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77		Benzidine	0.410	0.354	13.7	99	0.00
78		Pyrene	1.904	1.844	3.2	100	0.00
79	S	Terphenyl-d14	1.290	1.229	4.7	100	0.00
80		Butylbenzylphthalate	0.670	0.684	-2.1	102	0.00
81		Benzo(a)anthracene	1.291	1.262	2.2	102	0.00
82		3,3'-Dichlorobenzidine	0.403	0.393	2.5	100	0.00
83		Chrysene	1.284	1.261	1.8	102	0.00
84		Bis(2-ethylhexyl)phthalate	0.688	0.695	-1.0	102	0.00
85	c	Di-n-octyl phthalate	1.093	1.117	-2.2	102	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	1.311	1.321	-0.8	98	0.00
88		Benzo(b)fluoranthene	1.083	1.061	2.0	101	0.00
89		Benzo(k)fluoranthene	1.069	1.037	3.0	101	0.00
90	C	Benzo(a)pyrene	1.032	1.019	1.3	100	0.00
91		Dibenzo(a,h)anthracene	1.073	1.081	-0.7	100	0.00
92		Benzo(g,h,i)perylene	1.121	1.144	-2.1	99	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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