Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121124\
Data File : BF140820.D
Acq On : 11 Dec 2024 11:12
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 11 12:40:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 21 15:23:48 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	95	-0.01
2		1,4-Dioxane	0.493	0.500	-1.4	97	-0.04
3		Pyridine	1.084	1.208	-11.4	97	0.01
4		n-Nitrosodimethylamine	0.637	0.600	5.8	88	-0.02
5	S	2-Fluorophenol	1.172	1.229	-4.9	100	0.00
6		Aniline	1.091	1.254	-14.9	95	0.00
7	S	Phenol-d6	1.550	1.591	-2.6	95	0.00
8		2-Chlorophenol	1.261	1.307	-3.6	97	0.00
9		Benzaldehyde	0.820	0.803	2.1	104	0.00
10	C	Phenol	1.583	1.660	-4.9	95	0.00
11		bis(2-Chloroethyl)ether	1.211	1.253	-3.5	96	-0.01
12		1,3-Dichlorobenzene	1.417	1.501	-5.9	102	-0.01
13	C	1,4-Dichlorobenzene	1.435	1.495	-4.2	100	-0.01
14		1,2-Dichlorobenzene	1.344	1.410	-4.9	99	-0.01
15		Benzyl Alcohol	1.149	1.159	-0.9	90	0.00
16		2,2'-oxybis(1-Chloropropane	1.431	1.434	-0.2	93	-0.01
17		2-Methylphenol	1.009	1.035	-2.6	95	0.00
18		Hexachloroethane	0.536	0.554	-3.4	98	-0.02
19	P	n-Nitroso-di-n-propylamine	0.916	0.946	-3.3	95	0.00
20		3+4-Methylphenols	1.298	1.367	-5.3	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	92	-0.01
22		Acetophenone	0.488	0.508	-4.1	97	0.00
23	S	Nitrobenzene-d5	0.391	0.405	-3.6	95	0.00
24		Nitrobenzene	0.404	0.411	-1.7	94	0.00
25		Isophorone	0.652	0.688	-5.5	95	0.00
26	C	2-Nitrophenol	0.179	0.196	-9.5	100	-0.01
27		2,4-Dimethylphenol	0.214	0.239	-11.7	98	0.00
28		bis(2-Chloroethoxy)methane	0.397	0.423	-6.5	98	-0.01
29	C	2,4-Dichlorophenol	0.284	0.306	-7.7	100	0.00
30		1,2,4-Trichlorobenzene	0.324	0.341	-5.2	99	-0.01
31		Naphthalene	1.030	1.089	-5.7	99	-0.01
32		Benzoic acid	0.164	0.296	-80.5#	153#	0.04
33		4-Chloroaniline	0.308	0.349	-13.3	98	0.00
34	C	Hexachlorobutadiene	0.215	0.230	-7.0	100	-0.02
35		Caprolactam	0.088	0.101	-14.8	102	0.02
36	C	4-Chloro-3-methylphenol	0.318	0.343	-7.9	96	0.00
37		2-Methylnaphthalene	0.654	0.702	-7.3	99	-0.01
38		1-Methylnaphthalene	0.641	0.687	-7.2	99	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	93	-0.01
40		1,2,4,5-Tetrachlorobenzene	0.586	0.611	-4.3	100	-0.01
41	P	Hexachlorocyclopentadiene	0.107	0.096	10.3	78	-0.01
42	S	2,4,6-Tribromophenol	0.214	0.241	-12.6	103	0.00
43	C	2,4,6-Trichlorophenol	0.367	0.387	-5.4	98	0.00
44		2,4,5-Trichlorophenol	0.399	0.417	-4.5	96	0.00
45	S	2-Fluorobiphenyl	1.342	1.384	-3.1	99	-0.01
46		1,1'-Biphenyl	1.493	1.562	-4.6	100	-0.01
47		2-Chloronaphthalene	1.131	1.180	-4.3	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.363	0.384	-5.8	97	0.00
49		Acenaphthylene	1.710	1.771	-3.6	99	-0.01
50		Dimethylphthalate	1.317	1.405	-6.7	100	0.00
51		2,6-Dinitrotoluene	0.299	0.320	-7.0	99	0.00
52	C	Acenaphthene	1.086	1.126	-3.7	98	0.00
53		3-Nitroaniline	0.292	0.321	-9.9	99	0.00
54	P	2,4-Dinitrophenol	0.122	0.212	-73.8#	141	0.00
55		Dibenzofuran	1.657	1.711	-3.3	98	-0.01
56	P	4-Nitrophenol	0.199	0.277	-39.2#	124	0.02
57		2,4-Dinitrotoluene	0.397	0.440	-10.8	101	0.00
58		Fluorene	1.330	1.414	-6.3	101	-0.01
59		2,3,4,6-Tetrachlorophenol	0.306	0.365	-19.3	108	0.00
60		Diethylphthalate	1.338	1.453	-8.6	103	-0.01
61		4-Chlorophenyl-phenylether	0.653	0.705	-8.0	102	-0.01
62		4-Nitroaniline	0.306	0.348	-13.7	103	0.00
63		Azobenzene	1.267	1.320	-4.2	99	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.130	-27.5#	118	0.00
66	c	n-Nitrosodiphenylamine	0.591	0.607	-2.7	104	-0.01
67		4-Bromophenyl-phenylether	0.206	0.214	-3.9	106	-0.01
68		Hexachlorobenzene	0.238	0.246	-3.4	104	-0.01
69		Atrazine	0.166	0.139	16.3	98	0.00
70	C	Pentachlorophenol	0.105	0.112	-6.7	96	0.00
71		Phenanthrene	0.961	0.994	-3.4	104	0.00
72		Anthracene	0.940	0.984	-4.7	105	0.00
73		Carbazole	0.905	0.987	-9.1	110	0.00
74		Di-n-butylphthalate	1.044	1.120	-7.3	108	0.00
75	C	Fluoranthene	1.044	1.174	-12.5	115	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77		Benzidine	0.581	0.622	-7.1	128	0.00
78		Pyrene	1.849	1.841	0.4	117	0.00
79	S	Terphenyl-d14	1.284	1.273	0.9	117	-0.01
80		Butylbenzylphthalate	0.666	0.689	-3.5	120	0.00
81		Benzo(a)anthracene	1.324	1.426	-7.7	131	0.00
82		3,3'-Dichlorobenzidine	0.397	0.424	-6.8	121	0.00
83		Chrysene	1.211	1.256	-3.7	123	0.00
84		Bis(2-ethylhexyl)phthalate	0.841	0.803	4.5	114	0.00
85	c	Di-n-octyl phthalate	1.150	1.053	8.4	110	0.02
86	I	Perylene-d12	1.000	1.000	0.0	108	0.04
87		Indeno(1,2,3-cd)pyrene	1.303	1.383	-6.1	114	0.05
88		Benzo(b)fluoranthene	1.256	1.471	-17.1	133	0.03
89		Benzo(k)fluoranthene	1.099	1.084	1.4	106	0.03
90	C	Benzo(a)pyrene	1.021	1.081	-5.9	115	0.04
91		Dibenzo(a,h)anthracene	1.067	1.146	-7.4	115	0.05
92		Benzo(g,h,i)perylene	1.089	1.189	-9.2	118	0.05

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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