Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011023\
Data File : BF131988.D
Acq On : 10 Jan 2023 09:56
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 11 00:33:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 10 00:32:25 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	102	0.00
2		1,4-Dioxane	0.530	0.505	4.7	96	0.00
3		Pyridine	1.488	1.477	0.7	97	0.00
4		n-Nitrosodimethylamine	0.699	0.710	-1.6	99	0.00
5	S	2-Fluorophenol	1.214	1.183	2.6	98	0.00
6		Aniline	2.117	2.057	2.8	97	0.00
7	S	Phenol-d6	1.609	1.566	2.7	98	0.00
8		2-Chlorophenol	1.218	1.221	-0.2	100	0.00
9		Benzaldehyde	1.071	1.001	6.5	97	0.00
10	C	Phenol	1.795	1.756	2.2	99	0.00
11		bis(2-Chloroethyl)ether	1.353	1.343	0.7	99	0.00
12		1,3-Dichlorobenzene	1.356	1.330	1.9	98	0.00
13	C	1,4-Dichlorobenzene	1.372	1.357	1.1	99	0.00
14		1,2-Dichlorobenzene	1.303	1.278	1.9	99	0.00
15		Benzyl Alcohol	1.401	1.397	0.3	98	0.00
16		2,2'-oxybis(1-Chloropropane	1.708	1.659	2.9	97	0.00
17		2-Methylphenol	1.205	1.187	1.5	99	0.00
18		Hexachloroethane	0.568	0.569	-0.2	100	0.00
19	P	n-Nitroso-di-n-propylamine	1.164	1.132	2.7	99	0.00
20		3+4-Methylphenols	1.547	1.508	2.5	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.582	0.577	0.9	97	0.00
23	S	Nitrobenzene-d5	0.482	0.484	-0.4	98	0.00
24		Nitrobenzene	0.491	0.483	1.6	96	0.00
25		Isophorone	0.900	0.902	-0.2	98	0.00
26	C	2-Nitrophenol	0.193	0.199	-3.1	101	0.00
27		2,4-Dimethylphenol	0.322	0.326	-1.2	100	0.00
28		bis(2-Chloroethoxy)methane	0.498	0.494	0.8	97	0.00
29	C	2,4-Dichlorophenol	0.330	0.330	0.0	99	0.00
30		1,2,4-Trichlorobenzene	0.378	0.380	-0.5	98	0.00
31		Naphthalene	1.057	1.060	-0.3	99	0.00
32		Benzoic acid	0.187	0.186	0.5	93	0.00
33		4-Chloroaniline	0.436	0.448	-2.8	101	0.00
34	C	Hexachlorobutadiene	0.262	0.266	-1.5	99	0.00
35		Caprolactam	0.097	0.095	2.1	97	0.00
36	C	4-Chloro-3-methylphenol	0.387	0.382	1.3	97	0.00
37		2-Methylnaphthalene	0.759	0.765	-0.8	99	0.00
38		1-Methylnaphthalene	0.703	0.708	-0.7	100	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	0.705	0.728	-3.3	98	0.00
41	P	Hexachlorocyclopentadiene	0.281	0.274	2.5	89	0.00
42	S	2,4,6-Tribromophenol	0.230	0.236	-2.6	99	0.00
43	C	2,4,6-Trichlorophenol	0.424	0.439	-3.5	97	0.00
44		2,4,5-Trichlorophenol	0.494	0.498	-0.8	96	0.00
45	S	2-Fluorobiphenyl	1.482	1.487	-0.3	98	0.00
46		1,1'-Biphenyl	1.544	1.569	-1.6	99	0.00
47		2-Chloronaphthalene	1.198	1.211	-1.1	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.435	0.448	-3.0	99	0.00
49		Acenaphthylene	1.859	1.877	-1.0	98	0.00
50		Dimethylphthalate	1.559	1.571	-0.8	98	0.00
51		2,6-Dinitrotoluene	0.328	0.334	-1.8	97	0.00
52	C	Acenaphthene	1.116	1.121	-0.4	97	0.00
53		3-Nitroaniline	0.318	0.332	-4.4	101	0.00
54	P	2,4-Dinitrophenol	0.165	0.170	-3.0	95	0.00
55		Dibenzofuran	1.759	1.765	-0.3	98	0.00
56	P	4-Nitrophenol	0.179	0.178	0.6	92	0.00
57		2,4-Dinitrotoluene	0.438	0.439	-0.2	97	0.00
58		Fluorene	1.405	1.404	0.1	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.368	0.380	-3.3	96	0.00
60		Diethylphthalate	1.533	1.561	-1.8	99	0.00
61		4-Chlorophenyl-phenylether	0.804	0.808	-0.5	98	0.00
62		4-Nitroaniline	0.286	0.297	-3.8	99	0.00
63		Azobenzene	1.626	1.645	-1.2	99	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.129	0.135	-4.7	97	0.00
66	c	n-Nitrosodiphenylamine	0.627	0.632	-0.8	99	0.00
67		4-Bromophenyl-phenylether	0.250	0.253	-1.2	99	0.00
68		Hexachlorobenzene	0.253	0.250	1.2	97	0.00
69		Atrazine	0.228	0.231	-1.3	102	0.00
70	C	Pentachlorophenol	0.120	0.112	6.7	89	0.00
71		Phenanthrene	1.043	1.043	0.0	98	0.00
72		Anthracene	1.073	1.077	-0.4	99	0.00
73		Carbazole	0.889	0.886	0.3	99	0.00
74		Di-n-butylphthalate	1.237	1.253	-1.3	101	0.00
75	C	Fluoranthene	1.173	1.154	1.6	98	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77		Benzidine	0.664	0.701	-5.6	107	0.00
78		Pyrene	1.824	1.942	-6.5	98	0.00
79	S	Terphenyl-d14	1.395	1.466	-5.1	97	0.00
80		Butylbenzylphthalate	0.736	0.782	-6.3	97	0.00
81		Benzo(a)anthracene	1.455	1.456	-0.1	93	0.00
82		3,3'-Dichlorobenzidine	0.454	0.464	-2.2	95	0.00
83		Chrysene	1.360	1.358	0.1	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.998	1.049	-5.1	96	0.00
85	c	Di-n-octyl phthalate	1.365	1.397	-2.3	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	1.227	1.316	-7.3	97	0.00
88		Benzo(b)fluoranthene	1.372	1.445	-5.3	100	0.00
89		Benzo(k)fluoranthene	1.369	1.283	6.3	90	0.00
90	C	Benzo(a)pyrene	1.236	1.240	-0.3	96	0.00
91		Dibenzo(a,h)anthracene	1.028	1.104	-7.4	97	0.00
92		Benzo(g,h,i)perylene	0.982	1.065	-8.5	97	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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