Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
Data File : BF132671.D
Acq On : 07 Mar 2023 10:56
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 08 04:36:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 07 13:42:31 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	0.682	0.695	-1.9	96	0.00
3		Pyridine	1.809	1.900	-5.0	99	0.00
4		n-Nitrosodimethylamine	0.683	0.687	-0.6	93	0.00
5	S	2-Fluorophenol	1.232	1.221	0.9	97	0.00
6		Aniline	2.164	2.303	-6.4	100	0.00
7	S	Phenol-d6	1.608	1.597	0.7	96	0.00
8		2-Chlorophenol	1.279	1.283	-0.3	97	0.00
9		Benzaldehyde	0.868	0.888	-2.3	106	0.00
10	C	Phenol	1.844	1.864	-1.1	98	0.00
11		bis(2-Chloroethyl)ether	1.423	1.426	-0.2	96	0.00
12		1,3-Dichlorobenzene	1.373	1.365	0.6	96	0.00
13	C	1,4-Dichlorobenzene	1.370	1.373	-0.2	97	0.00
14		1,2-Dichlorobenzene	1.315	1.225	6.8	94	0.00
15		Benzyl Alcohol	1.239	1.275	-2.9	96	0.00
16		2,2'-oxybis(1-Chloropropane	1.815	1.750	3.6	92	0.00
17		2-Methylphenol	1.194	1.225	-2.6	99	0.00
18		Hexachloroethane	0.535	0.536	-0.2	95	0.00
19	P	n-Nitroso-di-n-propylamine	0.990	0.899	9.2	90	0.00
20		3+4-Methylphenols	1.542	1.378	10.6	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.504	0.480	4.8	93	0.00
23	S	Nitrobenzene-d5	0.422	0.412	2.4	93	0.00
24		Nitrobenzene	0.451	0.450	0.2	94	0.00
25		Isophorone	0.808	0.822	-1.7	98	0.00
26	C	2-Nitrophenol	0.199	0.209	-5.0	98	0.00
27		2,4-Dimethylphenol	0.314	0.318	-1.3	96	0.00
28		bis(2-Chloroethoxy)methane	0.473	0.478	-1.1	96	0.00
29	C	2,4-Dichlorophenol	0.312	0.321	-2.9	97	0.00
30		1,2,4-Trichlorobenzene	0.339	0.342	-0.9	95	0.00
31		Naphthalene	1.024	1.008	1.6	96	0.00
32		Benzoic acid	0.227	0.258	-13.7	101	0.00
33		4-Chloroaniline	0.439	0.468	-6.6	100	0.00
34	C	Hexachlorobutadiene	0.215	0.222	-3.3	97	0.00
35		Caprolactam	0.103	0.112	-8.7	99	0.00
36	C	4-Chloro-3-methylphenol	0.343	0.353	-2.9	97	0.00
37		2-Methylnaphthalene	0.698	0.693	0.7	96	0.00
38		1-Methylnaphthalene	0.652	0.649	0.5	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	0.654	0.670	-2.4	99	0.00
41	P	Hexachlorocyclopentadiene	0.355	0.327	7.9	80	0.00
42	S	2,4,6-Tribromophenol	0.216	0.222	-2.8	97	0.00
43	C	2,4,6-Trichlorophenol	0.443	0.458	-3.4	98	0.00
44		2,4,5-Trichlorophenol	0.518	0.532	-2.7	97	0.00
45	S	2-Fluorobiphenyl	1.313	1.200	8.6	96	0.00
46		1,1'-Biphenyl	1.514	1.495	1.3	96	0.00
47		2-Chloronaphthalene	1.200	1.200	0.0	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.442	0.439	0.7	94	0.00
49		Acenaphthylene	1.910	1.895	0.8	96	0.00
50		Dimethylphthalate	1.456	1.505	-3.4	100	0.00
51		2,6-Dinitrotoluene	0.332	0.344	-3.6	98	0.00
52	C	Acenaphthene	1.213	1.206	0.6	95	0.00
53		3-Nitroaniline	0.371	0.385	-3.8	97	0.00
54	P	2,4-Dinitrophenol	0.195	0.195	0.0	87	0.00
55		Dibenzofuran	1.768	1.740	1.6	96	0.00
56	P	4-Nitrophenol	0.277	0.277	0.0	91	0.00
57		2,4-Dinitrotoluene	0.441	0.451	-2.3	96	0.00
58		Fluorene	1.353	1.334	1.4	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.384	0.402	-4.7	97	0.00
60		Diethylphthalate	1.422	1.429	-0.5	96	0.00
61		4-Chlorophenyl-phenylether	0.702	0.698	0.6	97	0.00
62		4-Nitroaniline	0.364	0.382	-4.9	98	0.00
63		Azobenzene	1.506	1.470	2.4	93	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	0.135	0.145	-7.4	95	0.00
66	c	n-Nitrosodiphenylamine	0.624	0.628	-0.6	96	0.00
67		4-Bromophenyl-phenylether	0.226	0.236	-4.4	99	0.00
68		Hexachlorobenzene	0.238	0.250	-5.0	100	0.00
69		Atrazine	0.195	0.194	0.5	94	0.00
70	C	Pentachlorophenol	0.142	0.158	-11.3	98	0.00
71		Phenanthrene	1.036	1.020	1.5	95	0.00
72		Anthracene	1.067	1.049	1.7	95	0.00
73		Carbazole	0.962	0.941	2.2	94	0.00
74		Di-n-butylphthalate	1.128	1.112	1.4	93	0.00
75	C	Fluoranthene	1.133	1.097	3.2	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77		Benzidine	0.487	0.620	-27.3#	92	0.00
78		Pyrene	1.818	1.983	-9.1	91	0.00
79	S	Terphenyl-d14	1.183	1.251	-5.7	91	0.00
80		Butylbenzylphthalate	0.718	0.757	-5.4	86	0.00
81		Benzo(a)anthracene	1.496	1.532	-2.4	86	0.00
82		3,3'-Dichlorobenzidine	0.441	0.459	-4.1	90	0.00
83		Chrysene	1.399	1.433	-2.4	89	0.00
84		Bis(2-ethylhexyl)phthalate	0.881	0.890	-1.0	83	0.00
85	c	Di-n-octyl phthalate	1.288	1.377	-6.9	90	0.00
86	I	Perylene-d12	1.000	1.000	0.0	99	0.00
87		Indeno(1,2,3-cd)pyrene	1.310	1.463	-11.7	101	0.00
88		Benzo(b)fluoranthene	1.340	1.394	-4.0	99	0.00
89		Benzo(k)fluoranthene	1.312	1.244	5.2	92	0.00
90	C	Benzo(a)pyrene	1.254	1.300	-3.7	98	0.00
91		Dibenzo(a,h)anthracene	1.068	1.185	-11.0	99	0.00
92		Benzo(g,h,i)perylene	1.112	1.202	-8.1	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