Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060723\
Data File : BF133617.D
Acq On : 07 Jun 2023 09:52
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 07 11:28:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 07 11:27:15 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	85	0.00
2		1,4-Dioxane	0.541	0.504	6.8	76	0.00
3		Pyridine	1.518	1.422	6.3	78	0.00
4		n-Nitrosodimethylamine	0.828	0.755	8.8	76	0.00
5	S	2-Fluorophenol	1.199	1.141	4.8	82	0.00
6		Aniline	2.004	1.891	5.6	80	0.00
7	S	Phenol-d6	1.476	1.400	5.1	82	0.00
8		2-Chlorophenol	1.181	1.181	0.0	84	0.00
9		Benzaldehyde	0.826	0.649	21.4	74	0.00
10	C	Phenol	1.480	1.473	0.5	83	0.00
11		bis(2-Chloroethyl)ether	1.224	1.118	8.7	78	0.00
12		1,3-Dichlorobenzene	1.311	1.242	5.3	81	0.00
13	C	1,4-Dichlorobenzene	1.315	1.242	5.6	81	0.00
14		1,2-Dichlorobenzene	1.213	1.132	6.7	80	0.00
15		Benzyl Alcohol	1.120	1.107	1.2	82	0.00
16		2,2'-oxybis(1-Chloropropane	2.321	1.989	14.3	73	0.00
17		2-Methylphenol	1.119	1.063	5.0	82	0.00
18		Hexachloroethane	0.455	0.435	4.4	78	0.00
19	P	n-Nitroso-di-n-propylamine	0.955	0.863	9.6	79	0.00
20		3+4-Methylphenols	1.265	1.279	-1.1	83	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22		Acetophenone	0.461	0.421	8.7	81	0.00
23	S	Nitrobenzene-d5	0.300	0.356	-18.7	92	0.00
24		Nitrobenzene	0.319	0.363	-13.8	89	0.00
25		Isophorone	0.698	0.642	8.0	80	0.00
26	C	2-Nitrophenol	0.121	0.173	-43.0#	108	0.00
27		2,4-Dimethylphenol	0.297	0.281	5.4	82	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.371	8.4	80	0.00
29	C	2,4-Dichlorophenol	0.267	0.268	-0.4	84	0.00
30		1,2,4-Trichlorobenzene	0.289	0.275	4.8	83	0.00
31		Naphthalene	0.970	0.912	6.0	83	0.00
32		Benzoic acid	0.172	0.215	-25.0#	102	0.00
33		4-Chloroaniline	0.416	0.401	3.6	84	0.00
34	C	Hexachlorobutadiene	0.176	0.167	5.1	82	0.00
35		Caprolactam	0.088	0.094	-6.8	89	0.00
36	C	4-Chloro-3-methylphenol	0.299	0.302	-1.0	86	0.00
37		2-Methylnaphthalene	0.662	0.627	5.3	82	0.00
38		1-Methylnaphthalene	0.617	0.592	4.1	84	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	0.593	0.560	5.6	85	0.00
41	P	Hexachlorocyclopentadiene	0.304	0.294	3.3	80	0.00
42	S	2,4,6-Tribromophenol	0.199	0.232	-16.6	98	0.00
43	C	2,4,6-Trichlorophenol	0.379	0.389	-2.6	87	0.00
44		2,4,5-Trichlorophenol	0.440	0.468	-6.4	89	0.00
45	S	2-Fluorobiphenyl	1.296	1.249	3.6	86	0.00
46		1,1'-Biphenyl	1.625	1.527	6.0	85	0.00
47		2-Chloronaphthalene	1.178	1.097	6.9	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.320	0.416	-30.0#	100	0.00
49		Acenaphthylene	2.010	1.911	4.9	85	0.00
50		Dimethylphthalate	1.406	1.373	2.3	87	0.00
51		2,6-Dinitrotoluene	0.227	0.307	-35.2#	103	0.00
52	C	Acenaphthene	1.217	1.207	0.8	89	0.00
53		3-Nitroaniline	0.291	0.378	-29.9#	102	0.00
54	P	2,4-Dinitrophenol	0.097	0.169	-74.2#	158#	0.00
55		Dibenzofuran	1.811	1.711	5.5	85	0.00
56	P	4-Nitrophenol	0.240	0.287	-19.6	101	0.00
57		2,4-Dinitrotoluene	0.272	0.403	-48.2#	113	0.00
58		Fluorene	1.327	1.283	3.3	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.332	0.365	-9.9	91	0.00
60		Diethylphthalate	1.459	1.401	4.0	85	0.00
61		4-Chlorophenyl-phenylether	0.637	0.614	3.6	89	0.00
62		4-Nitroaniline	0.297	0.374	-25.9#	99	0.00
63		Azobenzene	1.461	1.350	7.6	82	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	0.070	0.111	-58.6#	145	0.00
66	c	n-Nitrosodiphenylamine	0.649	0.590	9.1	87	0.00
67		4-Bromophenyl-phenylether	0.212	0.200	5.7	87	0.00
68		Hexachlorobenzene	0.222	0.215	3.2	90	0.00
69		Atrazine	0.178	0.166	6.7	86	0.00
70	C	Pentachlorophenol	0.133	0.147	-10.5	94	0.00
71		Phenanthrene	1.013	0.945	6.7	89	0.00
72		Anthracene	1.043	0.972	6.8	89	0.00
73		Carbazole	0.986	0.934	5.3	90	0.00
74		Di-n-butylphthalate	1.166	1.085	6.9	86	0.00
75	C	Fluoranthene	1.119	1.065	4.8	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.585	0.366	37.4#	62	0.00
78		Pyrene	1.702	1.686	0.9	90	0.00
79	S	Terphenyl-d14	1.125	1.105	1.8	93	0.00
80		Butylbenzylphthalate	0.673	0.706	-4.9	88	0.00
81		Benzo(a)anthracene	1.332	1.311	1.6	89	0.00
82		3,3'-Dichlorobenzidine	0.416	0.397	4.6	84	0.00
83		Chrysene	1.345	1.290	4.1	85	0.00
84		Bis(2-ethylhexyl)phthalate	0.842	0.889	-5.6	90	0.00
85	c	Di-n-octyl phthalate	1.402	1.406	-0.3	78	0.00
86	I	Perylene-d12	1.000	1.000	0.0	88	0.00
87		Indeno(1,2,3-cd)pyrene	1.274	1.288	-1.1	91	0.00
88		Benzo(b)fluoranthene	1.302	1.235	5.1	85	0.00
89		Benzo(k)fluoranthene	1.270	1.098	13.5	76	0.00
90	C	Benzo(a)pyrene	1.185	1.103	6.9	82	0.00
91		Dibenzo(a,h)anthracene	1.033	1.052	-1.8	91	0.00
92		Benzo(g,h,i)perylene	1.042	1.069	-2.6	93	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1