Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050824\
Data File : BF137850.D
Acq On : 08 May 2024 12:00
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 08 13:17:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 03:25:08 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	92	0.00
2		1,4-Dioxane	0.538	0.549	-2.0	96	0.00
3		Pyridine	1.302	1.146	12.0	82	0.00
4		n-Nitrosodimethylamine	0.586	0.561	4.3	90	0.01
5	S	2-Fluorophenol	1.195	1.495	-25.1#	119	0.00
6		Aniline	1.502	1.424	5.2	88	0.01
7	S	Phenol-d6	1.515	1.917	-26.5#	120	0.00
8		2-Chlorophenol	1.302	1.227	5.8	89	0.00
9		Benzaldehyde	0.816	0.792	2.9	94	0.00
10	C	Phenol	1.553	1.417	8.8	86	0.00
11		bis(2-Chloroethyl)ether	1.216	1.155	5.0	90	0.00
12		1,3-Dichlorobenzene	1.468	1.419	3.3	91	0.00
13	C	1,4-Dichlorobenzene	1.473	1.442	2.1	92	0.00
14		1,2-Dichlorobenzene	1.387	1.326	4.4	90	0.00
15		Benzyl Alcohol	1.048	1.066	-1.7	93	0.00
16		2,2'-oxybis(1-Chloropropane	1.709	1.459	14.6	80	0.00
17		2-Methylphenol	1.050	1.041	0.9	93	0.00
18		Hexachloroethane	0.498	0.512	-2.8	95	0.00
19	P	n-Nitroso-di-n-propylamine	0.905	0.847	6.4	88	0.00
20		3+4-Methylphenols	1.382	1.310	5.2	88	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.450	0.431	4.2	90	0.00
23	S	Nitrobenzene-d5	0.344	0.338	1.7	91	0.00
24		Nitrobenzene	0.355	0.345	2.8	90	0.00
25		Isophorone	0.621	0.618	0.5	94	0.00
26	C	2-Nitrophenol	0.161	0.180	-11.8	98	0.00
27		2,4-Dimethylphenol	0.231	0.224	3.0	91	0.00
28		bis(2-Chloroethoxy)methane	0.376	0.362	3.7	91	0.00
29	C	2,4-Dichlorophenol	0.280	0.281	-0.4	93	0.00
30		1,2,4-Trichlorobenzene	0.305	0.304	0.3	93	0.00
31		Naphthalene	0.994	0.955	3.9	91	0.00
32		Benzoic acid	0.200	0.213	-6.5	97	0.02
33		4-Chloroaniline	0.369	0.347	6.0	88	0.00
34	C	Hexachlorobutadiene	0.187	0.196	-4.8	98	0.00
35		Caprolactam	0.089	0.086	3.4	90	0.01
36	C	4-Chloro-3-methylphenol	0.292	0.292	0.0	93	0.00
37		2-Methylnaphthalene	0.643	0.626	2.6	92	0.00
38		1-Methylnaphthalene	0.633	0.614	3.0	91	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40		1,2,4,5-Tetrachlorobenzene	0.530	0.527	0.6	94	0.00
41	P	Hexachlorocyclopentadiene	0.215	0.235	-9.3	98	0.00
42	S	2,4,6-Tribromophenol	0.204	0.293	-43.6#	136	0.00
43	C	2,4,6-Trichlorophenol	0.361	0.354	1.9	91	0.00
44		2,4,5-Trichlorophenol	0.398	0.391	1.8	91	0.00
45	S	2-Fluorobiphenyl	1.233	1.189	3.6	93	0.00
46		1,1'-Biphenyl	1.373	1.339	2.5	93	0.00
47		2-Chloronaphthalene	1.108	1.084	2.2	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.301	0.297	1.3	90	0.00
49		Acenaphthylene	1.603	1.543	3.7	91	0.00
50		Dimethylphthalate	1.263	1.267	-0.3	95	0.00
51		2,6-Dinitrotoluene	0.289	0.298	-3.1	95	0.00
52	C	Acenaphthene	1.063	1.043	1.9	93	0.00
53		3-Nitroaniline	0.302	0.283	6.3	86	0.00
54	P	2,4-Dinitrophenol	0.142	0.159	-12.0	102	0.00
55		Dibenzofuran	1.546	1.476	4.5	91	0.00
56	P	4-Nitrophenol	0.250	0.228	8.8	83	0.00
57		2,4-Dinitrotoluene	0.377	0.393	-4.2	95	0.00
58		Fluorene	1.231	1.166	5.3	90	0.00
59		2,3,4,6-Tetrachlorophenol	0.323	0.310	4.0	89	0.00
60		Diethylphthalate	1.199	1.214	-1.3	97	0.00
61		4-Chlorophenyl-phenylether	0.606	0.592	2.3	93	0.00
62		4-Nitroaniline	0.306	0.286	6.5	86	0.00
63		Azobenzene	1.159	1.091	5.9	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.128	-11.3	98	0.00
66	c	n-Nitrosodiphenylamine	0.599	0.591	1.3	91	0.00
67		4-Bromophenyl-phenylether	0.214	0.222	-3.7	95	0.00
68		Hexachlorobenzene	0.234	0.238	-1.7	94	0.00
69		Atrazine	0.183	0.162	11.5	82	0.00
70	C	Pentachlorophenol	0.161	0.153	5.0	84	0.00
71		Phenanthrene	0.975	0.929	4.7	89	0.00
72		Anthracene	0.970	0.926	4.5	89	0.00
73		Carbazole	0.935	0.861	7.9	86	0.00
74		Di-n-butylphthalate	1.020	1.051	-3.0	96	0.00
75	C	Fluoranthene	1.066	0.963	9.7	85	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77		Benzidine	0.463	0.267	42.3#	36#	0.00
78		Pyrene	1.586	1.747	-10.2	81	0.00
79	S	Terphenyl-d14	1.193	1.368	-14.7	87	0.00
80		Butylbenzylphthalate	0.503	0.635	-26.2#	89	0.00
81		Benzo(a)anthracene	1.279	1.271	0.6	74	0.00
82		3,3'-Dichlorobenzidine	0.383	0.370	3.4	73	0.00
83		Chrysene	1.198	1.190	0.7	75	0.00
84		Bis(2-ethylhexyl)phthalate	0.634	0.823	-29.8#	96	0.00
85	c	Di-n-octyl phthalate	0.853	1.144	-34.1#	100	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	1.137	1.277	-12.3	101	0.00
88		Benzo(b)fluoranthene	1.244	1.195	3.9	87	0.00
89		Benzo(k)fluoranthene	1.203	1.112	7.6	82	0.00
90	C	Benzo(a)pyrene	1.015	1.008	0.7	90	0.00
91		Dibenzo(a,h)anthracene	0.926	1.053	-13.7	102	0.00
92		Benzo(g,h,i)perylene	0.970	1.055	-8.8	96	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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