Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080723\
Data File : BM041303.D
Acq On : 07 Aug 2023 09:20
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 07 17:26:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 17:25:06 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	103	0.00
2		1,4-Dioxane	0.572	0.495	13.5	90	0.00
3		Pyridine	1.505	1.375	8.6	91	0.00
4		n-Nitrosodimethylamine	0.696	0.592	14.9	87	0.00
5	S	2-Fluorophenol	1.338	1.226	8.4	93	0.00
6		Aniline	2.030	1.912	5.8	96	0.00
7	S	Phenol-d6	1.735	1.601	7.7	95	0.00
8		2-Chlorophenol	1.306	1.226	6.1	97	0.00
9		Benzaldehyde	0.915	0.830	9.3	97	0.00
10	C	Phenol	1.675	1.556	7.1	96	0.00
11		bis(2-Chloroethyl)ether	1.356	1.248	8.0	94	0.00
12		1,3-Dichlorobenzene	1.422	1.351	5.0	99	0.00
13	C	1,4-Dichlorobenzene	1.429	1.355	5.2	99	0.00
14		1,2-Dichlorobenzene	1.370	1.310	4.4	99	0.00
15		Benzyl Alcohol	1.095	1.141	-4.2	106	0.00
16		2,2'-oxybis(1-Chloropropane	1.807	1.498	17.1	86	0.00
17		2-Methylphenol	1.145	1.098	4.1	97	0.00
18		Hexachloroethane	0.532	0.520	2.3	99	0.00
19	P	n-Nitroso-di-n-propylamine	1.054	1.038	1.5	99	0.00
20		3+4-Methylphenols	1.530	1.496	2.2	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22		Acetophenone	0.530	0.497	6.2	100	0.00
23	S	Nitrobenzene-d5	0.430	0.401	6.7	98	0.00
24		Nitrobenzene	0.435	0.404	7.1	98	0.00
25		Isophorone	0.730	0.736	-0.8	106	0.00
26	C	2-Nitrophenol	0.170	0.183	-7.6	111	0.00
27		2,4-Dimethylphenol	0.299	0.288	3.7	101	0.00
28		bis(2-Chloroethoxy)methane	0.457	0.427	6.6	99	0.00
29	C	2,4-Dichlorophenol	0.302	0.308	-2.0	107	0.00
30		1,2,4-Trichlorobenzene	0.333	0.336	-0.9	109	0.00
31		Naphthalene	1.085	1.003	7.6	100	0.00
32		Benzoic acid	0.198	0.231	-16.7	123	0.00
33		4-Chloroaniline	0.434	0.434	0.0	106	0.00
34	C	Hexachlorobutadiene	0.200	0.217	-8.5	115	0.00
35		Caprolactam	0.087	0.096	-10.3	118	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.324	-1.9	108	0.00
37		2-Methylnaphthalene	0.732	0.716	2.2	105	0.00
38		1-Methylnaphthalene	0.685	0.666	2.8	105	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
40		1,2,4,5-Tetrachlorobenzene	0.649	0.630	2.9	116	0.00
41	P	Hexachlorocyclopentadiene	0.344	0.274	20.3	92	0.00
42	S	2,4,6-Tribromophenol	0.283	0.306	-8.1	128	0.00
43	C	2,4,6-Trichlorophenol	0.416	0.425	-2.2	119	0.00
44		2,4,5-Trichlorophenol	0.482	0.490	-1.7	120	0.00
45	S	2-Fluorobiphenyl	1.583	1.456	8.0	109	0.00
46		1,1'-Biphenyl	1.621	1.469	9.4	108	0.00
47		2-Chloronaphthalene	1.211	1.133	6.4	112	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.386	0.386	0.0	113	0.00
49		Acenaphthylene	1.954	1.833	6.2	111	0.00
50		Dimethylphthalate	1.504	1.468	2.4	117	0.00
51		2,6-Dinitrotoluene	0.312	0.322	-3.2	120	0.00
52	C	Acenaphthene	1.177	1.089	7.5	111	0.00
53		3-Nitroaniline	0.326	0.343	-5.2	118	0.00
54	P	2,4-Dinitrophenol	0.180	0.203	-12.8	132	0.00
55		Dibenzofuran	1.921	1.797	6.5	113	0.00
56	P	4-Nitrophenol	0.260	0.259	0.4	117	0.00
57		2,4-Dinitrotoluene	0.402	0.444	-10.4	126	0.00
58		Fluorene	1.515	1.441	4.9	114	0.00
59		2,3,4,6-Tetrachlorophenol	0.390	0.407	-4.4	125	0.00
60		Diethylphthalate	1.455	1.488	-2.3	122	0.00
61		4-Chlorophenyl-phenylether	0.759	0.772	-1.7	121	0.00
62		4-Nitroaniline	0.284	0.326	-14.8	127	0.00
63		Azobenzene	1.594	1.510	5.3	110	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	134	0.00
65		4,6-Dinitro-2-methylphenol	0.121	0.127	-5.0	134	0.00
66	c	n-Nitrosodiphenylamine	0.622	0.566	9.0	118	0.00
67		4-Bromophenyl-phenylether	0.219	0.218	0.5	130	0.00
68		Hexachlorobenzene	0.244	0.238	2.5	129	0.00
69		Atrazine	0.163	0.177	-8.6	140	0.00
70	C	Pentachlorophenol	0.169	0.176	-4.1	131	0.00
71		Phenanthrene	1.111	1.007	9.4	120	0.00
72		Anthracene	1.099	1.039	5.5	122	0.00
73		Carbazole	0.995	0.942	5.3	121	0.00
74		Di-n-butylphthalate	1.124	1.206	-7.3	135	0.00
75	C	Fluoranthene	1.248	1.219	2.3	127	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	133	0.00
77		Benzidine	0.273	0.361	-32.2#	145	0.00
78		Pyrene	1.399	1.350	3.5	125	0.00
79	S	Terphenyl-d14	1.106	1.088	1.6	126	0.00
80		Butylbenzylphthalate	0.511	0.581	-13.7	141	0.00
81		Benzo(a)anthracene	1.356	1.337	1.4	128	0.00
82		3,3'-Dichlorobenzidine	0.442	0.458	-3.6	128	0.00
83		Chrysene	1.311	1.253	4.4	126	0.00
84		Bis(2-ethylhexyl)phthalate	0.730	0.863	-18.2	145	0.00
85	c	Di-n-octyl phthalate	1.291	1.446	-12.0	144	0.00
86	I	Perylene-d12	1.000	1.000	0.0	138	0.00
87		Indeno(1,2,3-cd)pyrene	1.470	1.380	6.1	126	0.00
88		Benzo(b)fluoranthene	1.188	1.120	5.7	128	0.00
89		Benzo(k)fluoranthene	1.215	1.166	4.0	125	0.00
90	C	Benzo(a)pyrene	1.142	1.107	3.1	129	0.00
91		Dibenzo(a,h)anthracene	1.226	1.158	5.5	127	0.00
92		Benzo(g,h,i)perylene	1.200	1.105	7.9	124	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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