Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110123\
Data File : BM042533.D
Acq On : 01 Nov 2023 11:07
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 01 23:40:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 31 02:55:18 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	97	0.00
2		1,4-Dioxane	0.591	0.589	0.3	98	0.00
3		Pyridine	1.694	1.472	13.1	85	-0.02
4		n-Nitrosodimethylamine	0.815	0.880	-8.0	105	-0.01
5	S	2-Fluorophenol	1.239	1.187	4.2	93	0.00
6		Aniline	2.160	2.053	5.0	91	0.00
7	S	Phenol-d6	1.700	1.643	3.4	93	0.00
8		2-Chlorophenol	1.336	1.292	3.3	94	0.00
9		Benzaldehyde	0.980	0.998	-1.8	102	0.00
10	C	Phenol	1.726	1.636	5.2	92	-0.01
11		bis(2-Chloroethyl)ether	1.460	1.337	8.4	90	0.00
12		1,3-Dichlorobenzene	1.444	1.414	2.1	97	0.00
13	C	1,4-Dichlorobenzene	1.462	1.437	1.7	98	0.00
14		1,2-Dichlorobenzene	1.411	1.393	1.3	98	0.00
15		Benzyl Alcohol	1.203	1.425	-18.5	110	-0.01
16		2,2'-oxybis(1-Chloropropane	2.324	2.152	7.4	91	0.01
17		2-Methylphenol	1.222	1.221	0.1	96	0.00
18		Hexachloroethane	0.572	0.578	-1.0	99	-0.01
19	P	n-Nitroso-di-n-propylamine	1.202	1.241	-3.2	97	-0.01
20		3+4-Methylphenols	1.634	1.647	-0.8	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.504	0.525	-4.2	97	-0.01
23	S	Nitrobenzene-d5	0.429	0.461	-7.5	98	0.00
24		Nitrobenzene	0.423	0.446	-5.4	97	0.00
25		Isophorone	0.759	0.824	-8.6	99	-0.02
26	C	2-Nitrophenol	0.161	0.186	-15.5	103	0.00
27		2,4-Dimethylphenol	0.291	0.305	-4.8	96	-0.01
28		bis(2-Chloroethoxy)methane	0.457	0.462	-1.1	93	-0.01
29	C	2,4-Dichlorophenol	0.287	0.333	-16.0	104	0.00
30		1,2,4-Trichlorobenzene	0.315	0.357	-13.3	106	0.00
31		Naphthalene	1.033	1.063	-2.9	96	0.00
32		Benzoic acid	0.215	0.242	-12.6	102	0.00
33		4-Chloroaniline	0.403	0.451	-11.9	98	-0.01
34	C	Hexachlorobutadiene	0.191	0.244	-27.7#	121	0.00
35		Caprolactam	0.101	0.103	-2.0	93	-0.02
36	C	4-Chloro-3-methylphenol	0.327	0.356	-8.9	98	0.00
37		2-Methylnaphthalene	0.728	0.778	-6.9	98	0.00
38		1-Methylnaphthalene	0.685	0.731	-6.7	99	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	0.597	0.678	-13.6	114	0.00
41	P	Hexachlorocyclopentadiene	0.309	0.561	-81.6#	183#	0.00
42	S	2,4,6-Tribromophenol	0.261	0.300	-14.9	114	0.00
43	C	2,4,6-Trichlorophenol	0.383	0.441	-15.1	112	0.00
44		2,4,5-Trichlorophenol	0.455	0.512	-12.5	109	0.00
45	S	2-Fluorobiphenyl	1.486	1.595	-7.3	107	0.00
46		1,1'-Biphenyl	1.529	1.568	-2.6	101	0.00
47		2-Chloronaphthalene	1.122	1.163	-3.7	102	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.390	0.424	-8.7	99	0.00
49		Acenaphthylene	1.857	1.906	-2.6	100	0.00
50		Dimethylphthalate	1.495	1.588	-6.2	103	0.00
51		2,6-Dinitrotoluene	0.308	0.335	-8.8	104	0.00
52	C	Acenaphthene	1.127	1.131	-0.4	99	0.00
53		3-Nitroaniline	0.296	0.331	-11.8	102	0.00
54	P	2,4-Dinitrophenol	0.177	0.201	-13.6	107	0.00
55		Dibenzofuran	1.833	1.911	-4.3	102	0.00
56	P	4-Nitrophenol	0.233	0.244	-4.7	101	0.00
57		2,4-Dinitrotoluene	0.408	0.462	-13.2	105	0.00
58		Fluorene	1.483	1.557	-5.0	102	0.00
59		2,3,4,6-Tetrachlorophenol	0.384	0.435	-13.3	110	0.00
60		Diethylphthalate	1.514	1.630	-7.7	103	0.00
61		4-Chlorophenyl-phenylether	0.749	0.852	-13.8	111	0.00
62		4-Nitroaniline	0.247	0.304	-23.1	106	0.00
63		Azobenzene	1.669	1.708	-2.3	96	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.117	0.134	-14.5	108	0.00
66	c	n-Nitrosodiphenylamine	0.564	0.604	-7.1	101	0.00
67		4-Bromophenyl-phenylether	0.200	0.232	-16.0	110	0.00
68		Hexachlorobenzene	0.221	0.256	-15.8	111	0.00
69		Atrazine	0.163	0.188	-15.3	110	-0.01
70	C	Pentachlorophenol	0.163	0.182	-11.7	109	0.00
71		Phenanthrene	1.045	1.083	-3.6	99	0.00
72		Anthracene	1.035	1.112	-7.4	100	0.00
73		Carbazole	0.842	0.958	-13.8	100	0.00
74		Di-n-butylphthalate	1.183	1.342	-13.4	105	0.00
75	C	Fluoranthene	1.228	1.319	-7.4	101	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77		Benzidine	0.192	0.262	-36.5#	126	-0.01
78		Pyrene	1.373	1.490	-8.5	98	0.00
79	S	Terphenyl-d14	1.180	1.389	-17.7	104	0.00
80		Butylbenzylphthalate	0.587	0.669	-14.0	100	0.00
81		Benzo(a)anthracene	1.273	1.395	-9.6	100	0.00
82		3,3'-Dichlorobenzidine	0.404	0.486	-20.3	105	0.00
83		Chrysene	1.293	1.316	-1.8	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.886	0.994	-12.2	101	0.00
85	c	Di-n-octyl phthalate	1.526	1.616	-5.9	97	0.00
86	I	Perylene-d12	1.000	1.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	1.190	1.339	-12.5	105	0.00
88		Benzo(b)fluoranthene	1.114	1.183	-6.2	99	0.00
89		Benzo(k)fluoranthene	1.242	1.209	2.7	95	0.00
90	C	Benzo(a)pyrene	1.097	1.131	-3.1	97	0.00
91		Dibenzo(a,h)anthracene	0.967	1.130	-16.9	106	0.00
92		Benzo(g,h,i)perylene	1.049	1.084	-3.3	99	0.00

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