Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031824\
Data File : BM044654.D
Acq On : 18 Mar 2024 11:50
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 18 12:22:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 02:28:24 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	76	0.00
2		1,4-Dioxane	0.585	0.554	5.3	73	0.00
3		Pyridine	1.619	1.550	4.3	72	0.00
4		n-Nitrosodimethylamine	0.649	0.653	-0.6	75	0.00
5	S	2-Fluorophenol	1.393	1.339	3.9	73	0.00
6		Aniline	2.122	2.042	3.8	72	0.00
7	S	Phenol-d6	1.792	1.757	2.0	73	-0.01
8		2-Chlorophenol	1.387	1.345	3.0	73	0.00
9		Benzaldehyde	0.939	0.891	5.1	72	0.00
10	C	Phenol	1.790	1.737	3.0	73	0.00
11		bis(2-Chloroethyl)ether	1.461	1.416	3.1	73	0.00
12		1,3-Dichlorobenzene	1.492	1.424	4.6	73	-0.01
13	C	1,4-Dichlorobenzene	1.504	1.443	4.1	73	0.00
14		1,2-Dichlorobenzene	1.434	1.376	4.0	73	-0.01
15		Benzyl Alcohol	1.178	1.168	0.8	73	0.00
16		2,2'-oxybis(1-Chloropropane	2.026	1.964	3.1	73	-0.01
17		2-Methylphenol	1.221	1.209	1.0	73	-0.01
18		Hexachloroethane	0.556	0.541	2.7	74	0.00
19	P	n-Nitroso-di-n-propylamine	1.094	1.114	-1.8	74	-0.01
20		3+4-Methylphenols	1.647	1.623	1.5	72	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	78	-0.01
22		Acetophenone	0.525	0.510	2.9	74	0.00
23	S	Nitrobenzene-d5	0.415	0.407	1.9	74	0.00
24		Nitrobenzene	0.410	0.397	3.2	73	-0.01
25		Isophorone	0.716	0.705	1.5	73	0.00
26	C	2-Nitrophenol	0.177	0.175	1.1	73	0.00
27		2,4-Dimethylphenol	0.311	0.308	1.0	74	0.00
28		bis(2-Chloroethoxy)methane	0.476	0.464	2.5	74	-0.01
29	C	2,4-Dichlorophenol	0.297	0.293	1.3	74	0.00
30		1,2,4-Trichlorobenzene	0.316	0.303	4.1	74	0.00
31		Naphthalene	1.098	1.055	3.9	74	0.00
32		Benzoic acid	0.231	0.221	4.3	71	-0.01
33		4-Chloroaniline	0.460	0.453	1.5	74	-0.01
34	C	Hexachlorobutadiene	0.176	0.173	1.7	76	0.00
35		Caprolactam	0.096	0.098	-2.1	74	-0.01
36	C	4-Chloro-3-methylphenol	0.326	0.323	0.9	74	-0.01
37		2-Methylnaphthalene	0.745	0.723	3.0	74	0.00
38		1-Methylnaphthalene	0.694	0.676	2.6	74	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	79	-0.01
40		1,2,4,5-Tetrachlorobenzene	0.568	0.543	4.4	75	-0.01
41	P	Hexachlorocyclopentadiene	0.323	0.310	4.0	74	-0.01
42	S	2,4,6-Tribromophenol	0.221	0.228	-3.2	79	0.00
43	C	2,4,6-Trichlorophenol	0.383	0.380	0.8	75	0.00
44		2,4,5-Trichlorophenol	0.454	0.443	2.4	75	0.00
45	S	2-Fluorobiphenyl	1.452	1.423	2.0	77	-0.01
46		1,1'-Biphenyl	1.564	1.499	4.2	75	-0.01
47		2-Chloronaphthalene	1.157	1.110	4.1	75	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.392	0.391	0.3	73	-0.01
49		Acenaphthylene	1.884	1.841	2.3	75	0.00
50		Dimethylphthalate	1.496	1.461	2.3	75	0.00
51		2,6-Dinitrotoluene	0.312	0.306	1.9	75	0.00
52	C	Acenaphthene	1.139	1.106	2.9	75	-0.01
53		3-Nitroaniline	0.365	0.366	-0.3	76	0.00
54	P	2,4-Dinitrophenol	0.180	0.173	3.9	73	0.00
55		Dibenzofuran	1.808	1.754	3.0	75	0.00
56	P	4-Nitrophenol	0.300	0.290	3.3	74	0.00
57		2,4-Dinitrotoluene	0.407	0.417	-2.5	76	0.00
58		Fluorene	1.408	1.401	0.5	77	0.00
59		2,3,4,6-Tetrachlorophenol	0.353	0.347	1.7	76	0.00
60		Diethylphthalate	1.514	1.489	1.7	76	0.00
61		4-Chlorophenyl-phenylether	0.676	0.674	0.3	78	0.00
62		4-Nitroaniline	0.364	0.374	-2.7	75	0.00
63		Azobenzene	1.565	1.569	-0.3	76	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	0.125	0.122	2.4	75	0.00
66	c	n-Nitrosodiphenylamine	0.623	0.612	1.8	76	0.00
67		4-Bromophenyl-phenylether	0.207	0.202	2.4	76	-0.01
68		Hexachlorobenzene	0.220	0.218	0.9	78	0.00
69		Atrazine	0.195	0.198	-1.5	79	0.00
70	C	Pentachlorophenol	0.158	0.161	-1.9	76	0.00
71		Phenanthrene	1.105	1.083	2.0	77	0.00
72		Anthracene	1.109	1.096	1.2	77	0.00
73		Carbazole	1.044	1.039	0.5	77	0.00
74		Di-n-butylphthalate	1.345	1.362	-1.3	77	0.00
75	C	Fluoranthene	1.236	1.232	0.3	78	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77		Benzidine	0.517	0.529	-2.3	79	0.00
78		Pyrene	1.466	1.398	4.6	78	0.00
79	S	Terphenyl-d14	1.143	1.150	-0.6	82	0.00
80		Butylbenzylphthalate	0.661	0.650	1.7	77	0.00
81		Benzo(a)anthracene	1.392	1.358	2.4	82	0.00
82		3,3'-Dichlorobenzidine	0.479	0.488	-1.9	81	0.00
83		Chrysene	1.330	1.274	4.2	79	0.00
84		Bis(2-ethylhexyl)phthalate	0.995	1.038	-4.3	80	0.00
85	c	Di-n-octyl phthalate	1.726	1.757	-1.8	79	0.00
86	I	Perylene-d12	1.000	1.000	0.0	85	0.00
87		Indeno(1,2,3-cd)pyrene	1.446	1.405	2.8	81	-0.01
88		Benzo(b)fluoranthene	1.175	1.156	1.6	82	0.00
89		Benzo(k)fluoranthene	1.208	1.153	4.6	80	0.00
90	C	Benzo(a)pyrene	1.146	1.123	2.0	81	0.00
91		Dibenzo(a,h)anthracene	1.219	1.198	1.7	82	-0.01
92		Benzo(g,h,i)perylene	1.200	1.149	4.2	81	-0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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