Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062824\
Data File : BM046345.D
Acq On : 28 Jun 2024 09:37
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 28 10:14:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 03:23:08 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	76	0.00
2		1,4-Dioxane	0.480	0.478	0.4	76	0.00
3		Pyridine	1.341	1.410	-5.1	75	0.00
4		n-Nitrosodimethylamine	1.038	1.097	-5.7	76	0.00
5	S	2-Fluorophenol	1.244	1.266	-1.8	74	0.00
6		Aniline	1.605	1.702	-6.0	74	0.00
7	S	Phenol-d6	1.768	1.802	-1.9	72	0.00
8		2-Chlorophenol	1.386	1.413	-1.9	73	0.00
9		Benzaldehyde	1.096	1.055	3.7	77	0.00
10	C	Phenol	1.749	1.792	-2.5	74	0.00
11		bis(2-Chloroethyl)ether	1.420	1.455	-2.5	73	0.00
12		1,3-Dichlorobenzene	1.537	1.565	-1.8	75	0.00
13	C	1,4-Dichlorobenzene	1.581	1.592	-0.7	74	0.00
14		1,2-Dichlorobenzene	1.559	1.578	-1.2	74	0.00
15		Benzyl Alcohol	1.453	1.544	-6.3	73	0.00
16		2,2'-oxybis(1-Chloropropane	2.417	2.475	-2.4	74	-0.01
17		2-Methylphenol	1.220	1.243	-1.9	71	0.00
18		Hexachloroethane	0.712	0.732	-2.8	76	0.00
19	P	n-Nitroso-di-n-propylamine	1.342	1.449	-8.0	73	0.00
20		3+4-Methylphenols	1.769	1.829	-3.4	72	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22		Acetophenone	0.559	0.557	0.4	73	0.00
23	S	Nitrobenzene-d5	0.482	0.480	0.4	73	0.00
24		Nitrobenzene	0.474	0.476	-0.4	74	0.00
25		Isophorone	0.818	0.805	1.6	72	0.00
26	C	2-Nitrophenol	0.170	0.173	-1.8	72	0.00
27		2,4-Dimethylphenol	0.213	0.216	-1.4	73	0.00
28		bis(2-Chloroethoxy)methane	0.452	0.453	-0.2	73	0.00
29	C	2,4-Dichlorophenol	0.287	0.294	-2.4	74	0.00
30		1,2,4-Trichlorobenzene	0.325	0.320	1.5	74	0.00
31		Naphthalene	1.096	1.090	0.5	75	0.00
32		Benzoic acid	0.241	0.245	-1.7	71	-0.02
33		4-Chloroaniline	0.384	0.390	-1.6	73	0.00
34	C	Hexachlorobutadiene	0.200	0.202	-1.0	77	0.00
35		Caprolactam	0.105	0.110	-4.8	74	0.00
36	C	4-Chloro-3-methylphenol	0.357	0.363	-1.7	73	0.00
37		2-Methylnaphthalene	0.739	0.735	0.5	74	0.00
38		1-Methylnaphthalene	0.731	0.717	1.9	73	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40		1,2,4,5-Tetrachlorobenzene	0.534	0.521	2.4	75	0.00
41	P	Hexachlorocyclopentadiene	0.209	0.206	1.4	76	0.00
42	S	2,4,6-Tribromophenol	0.243	0.252	-3.7	74	0.00
43	C	2,4,6-Trichlorophenol	0.354	0.364	-2.8	76	0.00
44		2,4,5-Trichlorophenol	0.408	0.409	-0.2	75	0.00
45	S	2-Fluorobiphenyl	1.476	1.478	-0.1	75	0.00
46		1,1'-Biphenyl	1.497	1.471	1.7	74	0.00
47		2-Chloronaphthalene	1.162	1.144	1.5	73	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.461	0.473	-2.6	73	0.00
49		Acenaphthylene	1.792	1.791	0.1	74	0.00
50		Dimethylphthalate	1.462	1.451	0.8	73	0.00
51		2,6-Dinitrotoluene	0.326	0.326	0.0	73	0.00
52	C	Acenaphthene	1.114	1.093	1.9	73	0.00
53		3-Nitroaniline	0.329	0.340	-3.3	73	0.00
54	P	2,4-Dinitrophenol	0.169	0.169	0.0	71	0.00
55		Dibenzofuran	1.785	1.766	1.1	74	0.00
56	P	4-Nitrophenol	0.245	0.252	-2.9	71	0.00
57		2,4-Dinitrotoluene	0.471	0.481	-2.1	72	0.00
58		Fluorene	1.527	1.516	0.7	73	0.00
59		2,3,4,6-Tetrachlorophenol	0.344	0.347	-0.9	74	0.00
60		Diethylphthalate	1.608	1.603	0.3	73	0.00
61		4-Chlorophenyl-phenylether	0.711	0.705	0.8	73	0.00
62		4-Nitroaniline	0.323	0.346	-7.1	73	0.00
63		Azobenzene	1.917	1.946	-1.5	75	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	0.119	0.119	0.0	73	0.00
66	c	n-Nitrosodiphenylamine	0.581	0.569	2.1	74	0.00
67		4-Bromophenyl-phenylether	0.204	0.200	2.0	74	0.00
68		Hexachlorobenzene	0.241	0.235	2.5	74	0.00
69		Atrazine	0.161	0.190	-18.0	91	0.00
70	C	Pentachlorophenol	0.152	0.160	-5.3	74	0.00
71		Phenanthrene	1.064	1.049	1.4	74	0.00
72		Anthracene	1.035	1.026	0.9	73	0.00
73		Carbazole	1.019	1.028	-0.9	73	0.00
74		Di-n-butylphthalate	1.370	1.402	-2.3	73	0.00
75	C	Fluoranthene	1.258	1.276	-1.4	73	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77		Benzidine	0.208	0.147	29.3#	42#	0.00
78		Pyrene	1.389	1.347	3.0	75	0.00
79	S	Terphenyl-d14	1.209	1.170	3.2	72	0.00
80		Butylbenzylphthalate	0.654	0.654	0.0	73	0.00
81		Benzo(a)anthracene	1.312	1.307	0.4	76	0.00
82		3,3'-Dichlorobenzidine	0.421	0.431	-2.4	72	0.00
83		Chrysene	1.255	1.238	1.4	74	0.00
84		Bis(2-ethylhexyl)phthalate	1.019	1.038	-1.9	72	0.00
85	c	Di-n-octyl phthalate	1.652	1.694	-2.5	73	0.00
86	I	Perylene-d12	1.000	1.000	0.0	85	0.00
87		Indeno(1,2,3-cd)pyrene	1.283	1.318	-2.7	92	-0.02
88		Benzo(b)fluoranthene	1.185	1.195	-0.8	79	-0.01
89		Benzo(k)fluoranthene	1.178	1.174	0.3	80	0.00
90	C	Benzo(a)pyrene	1.040	1.055	-1.4	81	0.00
91		Dibenzo(a,h)anthracene	1.071	1.105	-3.2	92	-0.02
92		Benzo(g,h,i)perylene	1.061	1.095	-3.2	95	-0.01

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