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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	76	0.00
2		1,4-Dioxane	40.000	37.873	5.3	73	0.00
3		Pyridine	40.000	38.299	4.3	72	0.00
4		n-Nitrosodimethylamine	40.000	40.282	-0.7	75	0.00
5	S	2-Fluorophenol	80.000	76.903	3.9	73	0.00
6		Aniline	40.000	38.489	3.8	72	0.00
7	S	Phenol-d6	80.000	78.450	1.9	73	-0.01
8		2-Chlorophenol	40.000	38.772	3.1	73	0.00
9		Benzaldehyde	40.000	37.951	5.1	72	0.00
10	C	Phenol	40.000	38.820	2.9	73	0.00
11		bis(2-Chloroethyl)ether	40.000	38.760	3.1	73	0.00
12		1,3-Dichlorobenzene	40.000	38.172	4.6	73	-0.01
13	C	1,4-Dichlorobenzene	40.000	38.393	4.0	73	0.00
14		1,2-Dichlorobenzene	40.000	38.393	4.0	73	-0.01
15		Benzyl Alcohol	40.000	39.670	0.8	73	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.771	3.1	73	-0.01
17		2-Methylphenol	40.000	39.604	1.0	73	-0.01
18		Hexachloroethane	40.000	38.916	2.7	74	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.704	-1.8	74	-0.01
20		3+4-Methylphenols	40.000	39.411	1.5	72	-0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	78	-0.01
22		Acetophenone	40.000	38.831	2.9	74	0.00
23	S	Nitrobenzene-d5	80.000	78.398	2.0	74	0.00
24		Nitrobenzene	40.000	38.678	3.3	73	-0.01
25		Isophorone	40.000	39.350	1.6	73	0.00
26	C	2-Nitrophenol	40.000	39.606	1.0	73	0.00
27		2,4-Dimethylphenol	40.000	39.552	1.1	74	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.024	2.4	74	-0.01
29	C	2,4-Dichlorophenol	40.000	39.542	1.1	74	0.00
30		1,2,4-Trichlorobenzene	40.000	38.415	4.0	74	0.00
31		Naphthalene	40.000	38.441	3.9	74	0.00
32		Benzoic acid	40.000	36.448	8.9	71	-0.01
33		4-Chloroaniline	40.000	39.320	1.7	74	-0.01
34	C	Hexachlorobutadiene	40.000	39.353	1.6	76	0.00
35		Caprolactam	40.000	40.941	-2.4	74	-0.01
36	C	4-Chloro-3-methylphenol	40.000	39.632	0.9	74	-0.01
37		2-Methylnaphthalene	40.000	38.838	2.9	74	0.00
38		1-Methylnaphthalene	40.000	38.930	2.7	74	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	79	-0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	38.249	4.4	75	-0.01
41	P	Hexachlorocyclopentadiene	40.000	38.371	4.1	74	-0.01
42	S	2,4,6-Tribromophenol	80.000	82.784	-3.5	79	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.699	0.8	75	0.00
44		2,4,5-Trichlorophenol	40.000	39.030	2.4	75	0.00
45	S	2-Fluorobiphenyl	80.000	78.381	2.0	77	-0.01
46		1,1'-Biphenyl	40.000	38.334	4.2	75	-0.01
47		2-Chloronaphthalene	40.000	38.388	4.0	75	-0.01

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.850	0.4	73	-0.01
49		Acenaphthylene	40.000	39.081	2.3	75	0.00
50		Dimethylphthalate	40.000	39.060	2.3	75	0.00
51		2,6-Dinitrotoluene	40.000	39.276	1.8	75	0.00
52	C	Acenaphthene	40.000	38.842	2.9	75	-0.01
53		3-Nitroaniline	40.000	40.163	-0.4	76	0.00
54	P	2,4-Dinitrophenol	40.000	36.610	8.5	73	0.00
55		Dibenzofuran	40.000	38.812	3.0	75	0.00
56	P	4-Nitrophenol	40.000	38.658	3.4	74	0.00
57		2,4-Dinitrotoluene	40.000	41.015	-2.5	76	0.00
58		Fluorene	40.000	39.819	0.5	77	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.313	1.7	76	0.00
60		Diethylphthalate	40.000	39.334	1.7	76	0.00
61		4-Chlorophenyl-phenylether	40.000	39.869	0.3	78	0.00
62		4-Nitroaniline	40.000	41.096	-2.7	75	0.00
63		Azobenzene	40.000	40.080	-0.2	76	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.045	2.4	75	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.290	1.8	76	0.00
67		4-Bromophenyl-phenylether	40.000	38.995	2.5	76	-0.01
68		Hexachlorobenzene	40.000	39.579	1.1	78	0.00
69		Atrazine	40.000	40.562	-1.4	79	0.00
70	C	Pentachlorophenol	40.000	40.720	-1.8	76	0.00
71		Phenanthrene	40.000	39.186	2.0	77	0.00
72		Anthracene	40.000	39.544	1.1	77	0.00
73		Carbazole	40.000	39.814	0.5	77	0.00
74		Di-n-butylphthalate	40.000	40.498	-1.2	77	0.00
75	C	Fluoranthene	40.000	39.887	0.3	78	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77		Benzidine	40.000	40.922	-2.3	79	0.00
78		Pyrene	40.000	38.152	4.6	78	0.00
79	S	Terphenyl-d14	80.000	80.453	-0.6	82	0.00
80		Butylbenzylphthalate	40.000	39.342	1.6	77	0.00
81		Benzo(a)anthracene	40.000	39.045	2.4	82	0.00
82		3,3'-Dichlorobenzidine	40.000	40.755	-1.9	81	0.00
83		Chrysene	40.000	38.329	4.2	79	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.733	-4.3	80	0.00
85	c	Di-n-octyl phthalate	40.000	40.701	-1.8	79	0.00
86	I	Perylene-d12	20.000	20.000	0.0	85	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.875	2.8	81	-0.01
88		Benzo(b)fluoranthene	40.000	39.330	1.7	82	0.00
89		Benzo(k)fluoranthene	40.000	38.173	4.6	80	0.00
90	C	Benzo(a)pyrene	40.000	39.180	2.1	81	0.00
91		Dibenzo(a,h)anthracene	40.000	39.300	1.8	82	-0.01
92		Benzo(g,h,i)perylene	40.000	38.291	4.3	81	-0.01

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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