Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040324\
Data File : BM044888.D
Acq On : 03 Apr 2024 09:54
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Apr 03 11:07:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 00:28:57 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	82	0.00
2		1,4-Dioxane	40.000	39.808	0.5	86	0.00
3		Pyridine	40.000	42.646	-6.6	90	0.00
4		n-Nitrosodimethylamine	40.000	40.163	-0.4	87	0.00
5	S	2-Fluorophenol	80.000	80.978	-1.2	86	0.00
6		Aniline	40.000	41.570	-3.9	86	0.00
7	S	Phenol-d6	80.000	83.888	-4.9	86	0.00
8		2-Chlorophenol	40.000	40.412	-1.0	84	0.00
9		Benzaldehyde	40.000	40.637	-1.6	89	0.00
10	C	Phenol	40.000	41.711	-4.3	86	0.00
11		bis(2-Chloroethyl)ether	40.000	39.203	2.0	82	0.00
12		1,3-Dichlorobenzene	40.000	38.596	3.5	82	0.00
13	C	1,4-Dichlorobenzene	40.000	39.167	2.1	83	0.00
14		1,2-Dichlorobenzene	40.000	38.790	3.0	82	0.00
15		Benzyl Alcohol	40.000	41.891	-4.7	85	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.813	0.5	83	-0.02
17		2-Methylphenol	40.000	41.844	-4.6	84	0.00
18		Hexachloroethane	40.000	39.730	0.7	83	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.271	-5.7	86	0.00
20		3+4-Methylphenols	40.000	41.902	-4.8	86	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22		Acetophenone	40.000	39.222	1.9	85	0.00
23	S	Nitrobenzene-d5	80.000	79.846	0.2	85	0.00
24		Nitrobenzene	40.000	39.558	1.1	86	0.00
25		Isophorone	40.000	40.367	-0.9	87	0.00
26	C	2-Nitrophenol	40.000	41.181	-3.0	85	0.00
27		2,4-Dimethylphenol	40.000	40.313	-0.8	87	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.182	2.0	85	0.00
29	C	2,4-Dichlorophenol	40.000	40.572	-1.4	85	0.00
30		1,2,4-Trichlorobenzene	40.000	38.886	2.8	84	0.00
31		Naphthalene	40.000	39.050	2.4	85	0.00
32		Benzoic acid	40.000	42.146	-5.4	93	0.00
33		4-Chloroaniline	40.000	41.585	-4.0	90	0.00
34	C	Hexachlorobutadiene	40.000	37.477	6.3	81	0.00
35		Caprolactam	40.000	43.007	-7.5	96	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.953	-4.9	91	0.00
37		2-Methylnaphthalene	40.000	40.048	-0.1	88	0.00
38		1-Methylnaphthalene	40.000	39.909	0.2	89	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.643	3.4	88	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.497	6.3	84	0.00
42	S	2,4,6-Tribromophenol	80.000	83.161	-4.0	98	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.323	-0.8	89	0.00
44		2,4,5-Trichlorophenol	40.000	40.284	-0.7	92	0.00
45	S	2-Fluorobiphenyl	80.000	77.909	2.6	89	0.00
46		1,1'-Biphenyl	40.000	38.685	3.3	89	0.00
47		2-Chloronaphthalene	40.000	38.901	2.7	90	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.698	-4.2	95	0.00
49		Acenaphthylene	40.000	39.704	0.7	92	0.00
50		Dimethylphthalate	40.000	39.457	1.4	96	0.00
51		2,6-Dinitrotoluene	40.000	40.797	-2.0	96	0.00
52	C	Acenaphthene	40.000	39.571	1.1	92	0.00
53		3-Nitroaniline	40.000	42.004	-5.0	97	0.00
54	P	2,4-Dinitrophenol	40.000	38.960	2.6	97	0.00
55		Dibenzofuran	40.000	39.684	0.8	93	0.00
56	P	4-Nitrophenol	40.000	41.693	-4.2	99	0.00
57		2,4-Dinitrotoluene	40.000	41.679	-4.2	99	0.00
58		Fluorene	40.000	40.472	-1.2	96	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.494	-1.2	96	0.00
60		Diethylphthalate	40.000	39.909	0.2	97	0.00
61		4-Chlorophenyl-phenylether	40.000	39.495	1.3	94	0.00
62		4-Nitroaniline	40.000	43.490	-8.7	100	0.00
63		Azobenzene	40.000	40.720	-1.8	96	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.475	1.3	97	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.124	-0.3	99	0.00
67		4-Bromophenyl-phenylether	40.000	39.061	2.3	97	0.00
68		Hexachlorobenzene	40.000	39.383	1.5	97	0.00
69		Atrazine	40.000	40.731	-1.8	102	0.00
70	C	Pentachlorophenol	40.000	39.037	2.4	98	0.00
71		Phenanthrene	40.000	39.682	0.8	101	0.00
72		Anthracene	40.000	39.923	0.2	100	0.00
73		Carbazole	40.000	40.609	-1.5	103	0.00
74		Di-n-butylphthalate	40.000	40.332	-0.8	103	0.00
75	C	Fluoranthene	40.000	40.359	-0.9	104	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77		Benzidine	40.000	58.590	-46.5#	129	0.00
78		Pyrene	40.000	39.959	0.1	105	0.00
79	S	Terphenyl-d14	80.000	80.327	-0.4	105	0.00
80		Butylbenzylphthalate	40.000	40.456	-1.1	107	0.00
81		Benzo(a)anthracene	40.000	40.164	-0.4	108	0.00
82		3,3'-Dichlorobenzidine	40.000	41.454	-3.6	109	0.00
83		Chrysene	40.000	40.420	-1.1	107	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.573	-3.9	107	0.00
85	c	Di-n-octyl phthalate	40.000	41.091	-2.7	109	0.00
86	I	Perylene-d12	20.000	20.000	0.0	107	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.702	0.7	107	0.00
88		Benzo(b)fluoranthene	40.000	40.618	-1.5	110	0.00
89		Benzo(k)fluoranthene	40.000	39.832	0.4	105	0.00
90	C	Benzo(a)pyrene	40.000	40.442	-1.1	107	0.00
91		Dibenzo(a,h)anthracene	40.000	39.804	0.5	107	0.00
92		Benzo(g,h,i)perylene	40.000	39.649	0.9	106	0.00

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

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