Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091924\
Data File : BM047566.D
Acq On : 19 Sep 2024 11:49
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 19 13:39:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 08:56:37 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	111	-0.01
2		1,4-Dioxane	40.000	39.098	2.3	113	-0.01
3		Pyridine	40.000	38.199	4.5	107	0.00
4		n-Nitrosodimethylamine	40.000	35.796	10.5	99	-0.01
5	S	2-Fluorophenol	80.000	83.155	-3.9	117	0.00
6		Aniline	40.000	38.709	3.2	106	0.00
7	S	Phenol-d6	80.000	80.521	-0.7	110	0.00
8		2-Chlorophenol	40.000	39.896	0.3	110	-0.01
9		Benzaldehyde	40.000	41.071	-2.7	115	-0.01
10	C	Phenol	40.000	39.375	1.6	109	0.00
11		bis(2-Chloroethyl)ether	40.000	40.276	-0.7	112	-0.01
12		1,3-Dichlorobenzene	40.000	39.620	1.0	111	0.00
13	C	1,4-Dichlorobenzene	40.000	39.324	1.7	111	-0.01
14		1,2-Dichlorobenzene	40.000	38.586	3.5	108	0.00
15		Benzyl Alcohol	40.000	39.820	0.4	108	-0.01
16		2,2'-oxybis(1-Chloropropane	40.000	37.226	6.9	103	0.00
17		2-Methylphenol	40.000	39.073	2.3	106	0.00
18		Hexachloroethane	40.000	40.686	-1.7	113	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	38.623	3.4	103	0.00
20		3+4-Methylphenols	40.000	38.353	4.1	104	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22		Acetophenone	40.000	39.336	1.7	102	-0.01
23	S	Nitrobenzene-d5	80.000	81.415	-1.8	104	0.00
24		Nitrobenzene	40.000	40.125	-0.3	103	0.00
25		Isophorone	40.000	40.999	-2.5	105	0.00
26	C	2-Nitrophenol	40.000	45.878	-14.7	113	-0.01
27		2,4-Dimethylphenol	40.000	40.532	-1.3	106	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.891	-2.2	106	-0.01
29	C	2,4-Dichlorophenol	40.000	40.760	-1.9	103	-0.01
30		1,2,4-Trichlorobenzene	40.000	39.082	2.3	103	-0.01
31		Naphthalene	40.000	39.178	2.1	102	-0.01
32		Benzoic acid	40.000	43.933	-9.8	122	-0.01
33		4-Chloroaniline	40.000	38.458	3.9	99	0.00
34	C	Hexachlorobutadiene	40.000	39.348	1.6	103	-0.01
35		Caprolactam	40.000	43.628	-9.1	107	-0.01
36	C	4-Chloro-3-methylphenol	40.000	41.032	-2.6	103	0.00
37		2-Methylnaphthalene	40.000	38.531	3.7	99	-0.01
38		1-Methylnaphthalene	40.000	38.352	4.1	99	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.279	-0.7	95	0.00
41	P	Hexachlorocyclopentadiene	40.000	43.840	-9.6	101	0.00
42	S	2,4,6-Tribromophenol	80.000	83.145	-3.9	95	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.230	-8.1	100	0.00
44		2,4,5-Trichlorophenol	40.000	42.523	-6.3	98	0.00
45	S	2-Fluorobiphenyl	80.000	82.051	-2.6	94	-0.01
46		1,1'-Biphenyl	40.000	40.533	-1.3	96	0.00
47		2-Chloronaphthalene	40.000	39.928	0.2	95	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.296	-10.7	100	0.00
49		Acenaphthylene	40.000	40.512	-1.3	94	0.00
50		Dimethylphthalate	40.000	41.425	-3.6	98	0.00
51		2,6-Dinitrotoluene	40.000	42.810	-7.0	99	-0.01
52	C	Acenaphthene	40.000	40.913	-2.3	96	0.00
53		3-Nitroaniline	40.000	43.417	-8.5	99	0.00
54	P	2,4-Dinitrophenol	40.000	45.515	-13.8	111	0.00
55		Dibenzofuran	40.000	39.385	1.5	93	-0.01
56	P	4-Nitrophenol	40.000	44.188	-10.5	99	0.00
57		2,4-Dinitrotoluene	40.000	43.073	-7.7	97	0.00
58		Fluorene	40.000	39.999	0.0	91	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.149	-2.9	96	-0.01
60		Diethylphthalate	40.000	43.320	-8.3	101	0.00
61		4-Chlorophenyl-phenylether	40.000	39.419	1.5	89	0.00
62		4-Nitroaniline	40.000	42.836	-7.1	92	0.00
63		Azobenzene	40.000	41.953	-4.9	97	-0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.931	-4.8	108	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.138	-0.3	92	0.00
67		4-Bromophenyl-phenylether	40.000	39.463	1.3	92	0.00
68		Hexachlorobenzene	40.000	39.554	1.1	93	0.00
69		Atrazine	40.000	33.602	16.0	76	0.00
70	C	Pentachlorophenol	40.000	45.647	-14.1	102	0.00
71		Phenanthrene	40.000	39.274	1.8	90	0.00
72		Anthracene	40.000	39.996	0.0	91	-0.01
73		Carbazole	40.000	40.624	-1.6	93	0.00
74		Di-n-butylphthalate	40.000	47.117	-17.8	105	0.00
75	C	Fluoranthene	40.000	40.964	-2.4	91	-0.01
76	I	Chrysene-d12	20.000	20.000	0.0	92	-0.01
77		Benzidine	40.000	65.820	-64.5#	168	0.00
78		Pyrene	40.000	40.414	-1.0	90	0.00
79	S	Terphenyl-d14	80.000	89.167	-11.5	91	0.00
80		Butylbenzylphthalate	40.000	51.985	-30.0#	114	-0.01
81		Benzo(a)anthracene	40.000	41.003	-2.5	92	0.00
82		3,3'-Dichlorobenzidine	40.000	54.316	-35.8#	119	0.00
83		Chrysene	40.000	40.556	-1.4	91	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	53.928	-34.8#	117	-0.01
85	c	Di-n-octyl phthalate	40.000	60.483	-51.2#	133	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	45.304	-13.3	128	-0.01
88		Benzo(b)fluoranthene	40.000	40.137	-0.3	108	0.00
89		Benzo(k)fluoranthene	40.000	39.316	1.7	103	-0.01
90	C	Benzo(a)pyrene	40.000	40.750	-1.9	110	-0.01
91		Dibenzo(a,h)anthracene	40.000	45.050	-12.6	127	-0.01
92		Benzo(g,h,i)perylene	40.000	45.311	-13.3	128	-0.02

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

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