Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081723\
Data File : BM041436.D
Acq On : 17 Aug 2023 16:19
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 17 18:41:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 17 02:13:45 2023
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	81	0.00
2		1,4-Dioxane	40.000	39.303	1.7	84	0.00
3		Pyridine	40.000	43.181	-8.0	89	0.00
4		n-Nitrosodimethylamine	40.000	40.523	-1.3	85	0.00
5	S	2-Fluorophenol	80.000	81.826	-2.3	84	0.01
6		Aniline	40.000	42.352	-5.9	87	0.00
7	S	Phenol-d6	80.000	85.458	-6.8	88	0.01
8		2-Chlorophenol	40.000	42.135	-5.3	88	0.00
9		Benzaldehyde	40.000	38.090	4.8	85	0.00
10	C	Phenol	40.000	42.574	-6.4	88	0.02
11		bis(2-Chloroethyl)ether	40.000	42.849	-7.1	90	0.00
12		1,3-Dichlorobenzene	40.000	41.193	-3.0	87	0.00
13	C	1,4-Dichlorobenzene	40.000	41.586	-4.0	87	0.00
14		1,2-Dichlorobenzene	40.000	41.811	-4.5	87	0.00
15		Benzyl Alcohol	40.000	46.375	-15.9	92	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	41.440	-3.6	89	0.00
17		2-Methylphenol	40.000	44.091	-10.2	92	0.02
18		Hexachloroethane	40.000	41.188	-3.0	88	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	44.466	-11.2	94	0.00
20		3+4-Methylphenols	40.000	44.834	-12.1	94	0.02
21	I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22		Acetophenone	40.000	42.530	-6.3	94	0.00
23	S	Nitrobenzene-d5	80.000	83.434	-4.3	91	0.00
24		Nitrobenzene	40.000	41.632	-4.1	90	0.00
25		Isophorone	40.000	44.101	-10.3	93	0.00
26	C	2-Nitrophenol	40.000	44.449	-11.1	93	0.00
27		2,4-Dimethylphenol	40.000	43.431	-8.6	92	0.01
28		bis(2-Chloroethoxy)methane	40.000	42.368	-5.9	91	0.00
29	C	2,4-Dichlorophenol	40.000	44.283	-10.7	94	0.01
30		1,2,4-Trichlorobenzene	40.000	42.633	-6.6	93	0.00
31		Naphthalene	40.000	41.537	-3.8	90	0.00
32		Benzoic acid	40.000	41.667	-4.2	86	0.01
33		4-Chloroaniline	40.000	43.548	-8.9	91	0.00
34	C	Hexachlorobutadiene	40.000	43.057	-7.6	94	0.00
35		Caprolactam	40.000	49.327	-23.3	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	44.930	-12.3	95	0.02
37		2-Methylnaphthalene	40.000	43.129	-7.8	93	0.00
38		1-Methylnaphthalene	40.000	43.115	-7.8	92	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.198	-5.5	98	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.545	6.1	89	0.00
42	S	2,4,6-Tribromophenol	80.000	92.474	-15.6	110	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.733	-9.3	101	0.00
44		2,4,5-Trichlorophenol	40.000	44.213	-10.5	102	0.02
45	S	2-Fluorobiphenyl	80.000	83.132	-3.9	97	0.00
46		1,1'-Biphenyl	40.000	41.121	-2.8	95	0.00
47		2-Chloronaphthalene	40.000	41.768	-4.4	97	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.513	-8.8	95	0.00
49		Acenaphthylene	40.000	42.135	-5.3	97	0.00
50		Dimethylphthalate	40.000	43.706	-9.3	102	0.00
51		2,6-Dinitrotoluene	40.000	44.659	-11.6	102	0.00
52	C	Acenaphthene	40.000	42.009	-5.0	98	0.00
53		3-Nitroaniline	40.000	43.484	-8.7	97	0.00
54	P	2,4-Dinitrophenol	40.000	44.168	-10.4	101	0.00
55		Dibenzofuran	40.000	42.650	-6.6	100	0.00
56	P	4-Nitrophenol	40.000	36.990	7.5	84	0.05
57		2,4-Dinitrotoluene	40.000	46.709	-16.8	107	0.00
58		Fluorene	40.000	43.106	-7.8	102	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.924	-12.3	104	0.00
60		Diethylphthalate	40.000	44.102	-10.3	103	0.00
61		4-Chlorophenyl-phenylether	40.000	44.166	-10.4	105	0.00
62		4-Nitroaniline	40.000	46.687	-16.7	103	0.00
63		Azobenzene	40.000	41.686	-4.2	94	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.264	-15.7	114	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.696	-1.7	104	0.00
67		4-Bromophenyl-phenylether	40.000	41.921	-4.8	108	0.00
68		Hexachlorobenzene	40.000	42.201	-5.5	110	0.00
69		Atrazine	40.000	44.063	-10.2	112	0.00
70	C	Pentachlorophenol	40.000	40.393	-1.0	102	0.00
71		Phenanthrene	40.000	41.391	-3.5	107	0.00
72		Anthracene	40.000	42.322	-5.8	108	0.00
73		Carbazole	40.000	43.198	-8.0	110	0.00
74		Di-n-butylphthalate	40.000	44.050	-10.1	113	0.00
75	C	Fluoranthene	40.000	44.916	-12.3	118	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	131	0.00
77		Benzidine	40.000	48.617	-21.5	150	0.00
78		Pyrene	40.000	38.355	4.1	121	0.00
79	S	Terphenyl-d14	80.000	78.309	2.1	120	0.00
80		Butylbenzylphthalate	40.000	41.413	-3.5	132	0.00
81		Benzo(a)anthracene	40.000	42.433	-6.1	144	0.00
82		3,3'-Dichlorobenzidine	40.000	47.018	-17.5	157	0.00
83		Chrysene	40.000	43.134	-7.8	148	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.796	-9.5	146	0.00
85	c	Di-n-octyl phthalate	40.000	47.384	-18.5	168	0.00
86	I	Perylene-d12	20.000	20.000	0.0	182	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	45.108	-12.8	216	0.01
88		Benzo(b)fluoranthene	40.000	38.263	4.3	176	0.00
89		Benzo(k)fluoranthene	40.000	38.861	2.8	186	0.00
90	C	Benzo(a)pyrene	40.000	41.657	-4.1	197	0.00
91		Dibenzo(a,h)anthracene	40.000	45.385	-13.5	219	0.01
92		Benzo(g,h,i)perylene	40.000	44.253	-10.6	208	0.00

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

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