Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM073123\
Data File : BM041181.D
Acq On : 31 Jul 2023 10:00
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jul 31 16:30:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 31 16:29:28 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	86	0.00
2		1,4-Dioxane	40.000	37.304	6.7	80	0.00
3		Pyridine	40.000	39.727	0.7	82	0.00
4		n-Nitrosodimethylamine	40.000	36.481	8.8	77	0.00
5	S	2-Fluorophenol	80.000	78.777	1.5	83	0.00
6		Aniline	40.000	40.009	-0.0	84	0.00
7	S	Phenol-d6	80.000	79.028	1.2	84	0.00
8		2-Chlorophenol	40.000	39.994	0.0	85	0.00
9		Benzaldehyde	40.000	39.516	1.2	88	0.00
10	C	Phenol	40.000	39.719	0.7	85	0.00
11		bis(2-Chloroethyl)ether	40.000	39.491	1.3	84	0.00
12		1,3-Dichlorobenzene	40.000	39.682	0.8	85	0.00
13	C	1,4-Dichlorobenzene	40.000	40.134	-0.3	87	0.00
14		1,2-Dichlorobenzene	40.000	39.630	0.9	85	0.00
15		Benzyl Alcohol	40.000	40.510	-1.3	86	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.120	7.2	79	0.00
17		2-Methylphenol	40.000	40.144	-0.4	84	0.00
18		Hexachloroethane	40.000	39.472	1.3	83	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.837	0.4	83	0.00
20		3+4-Methylphenols	40.000	40.759	-1.9	85	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22		Acetophenone	40.000	39.584	1.0	85	0.00
23	S	Nitrobenzene-d5	80.000	78.136	2.3	83	0.00
24		Nitrobenzene	40.000	39.022	2.4	83	0.00
25		Isophorone	40.000	40.805	-2.0	87	0.00
26	C	2-Nitrophenol	40.000	43.750	-9.4	91	0.00
27		2,4-Dimethylphenol	40.000	41.419	-3.5	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.942	0.1	85	0.00
29	C	2,4-Dichlorophenol	40.000	42.379	-5.9	89	0.00
30		1,2,4-Trichlorobenzene	40.000	41.371	-3.4	90	0.00
31		Naphthalene	40.000	39.583	1.0	86	0.00
32		Benzoic acid	40.000	41.951	-4.9	98	0.00
33		4-Chloroaniline	40.000	41.858	-4.6	89	0.00
34	C	Hexachlorobutadiene	40.000	42.254	-5.6	91	0.00
35		Caprolactam	40.000	42.523	-6.3	92	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.735	-4.3	89	0.00
37		2-Methylnaphthalene	40.000	40.777	-1.9	89	0.00
38		1-Methylnaphthalene	40.000	40.546	-1.4	88	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.114	-2.8	91	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.796	8.0	79	0.00
42	S	2,4,6-Tribromophenol	80.000	84.347	-5.4	92	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.989	-7.5	93	0.00
44		2,4,5-Trichlorophenol	40.000	43.429	-8.6	95	0.00
45	S	2-Fluorobiphenyl	80.000	79.662	0.4	88	0.00
46		1,1'-Biphenyl	40.000	39.781	0.5	88	0.00
47		2-Chloronaphthalene	40.000	40.559	-1.4	90	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.639	-4.1	88	0.00
49		Acenaphthylene	40.000	40.323	-0.8	88	0.00
50		Dimethylphthalate	40.000	40.720	-1.8	91	0.00
51		2,6-Dinitrotoluene	40.000	42.384	-6.0	92	0.00
52	C	Acenaphthene	40.000	39.614	1.0	88	0.00
53		3-Nitroaniline	40.000	39.980	0.1	91	0.00
54	P	2,4-Dinitrophenol	40.000	31.835	20.4	72	0.00
55		Dibenzofuran	40.000	39.729	0.7	89	0.00
56	P	4-Nitrophenol	40.000	41.815	-4.5	91	0.00
57		2,4-Dinitrotoluene	40.000	39.761	0.6	92	0.00
58		Fluorene	40.000	39.747	0.6	89	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.745	-4.4	93	0.00
60		Diethylphthalate	40.000	41.286	-3.2	92	0.00
61		4-Chlorophenyl-phenylether	40.000	41.371	-3.4	92	0.00
62		4-Nitroaniline	40.000	39.726	0.7	93	0.00
63		Azobenzene	40.000	39.247	1.9	85	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65		4,6-Dinitro-2-methylphenol	40.000	36.724	8.2	81	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.012	-0.0	89	0.00
67		4-Bromophenyl-phenylether	40.000	41.856	-4.6	94	0.00
68		Hexachlorobenzene	40.000	41.297	-3.2	94	0.00
69		Atrazine	40.000	42.583	-6.5	95	0.00
70	C	Pentachlorophenol	40.000	43.575	-8.9	95	0.00
71		Phenanthrene	40.000	39.539	1.2	90	0.00
72		Anthracene	40.000	40.808	-2.0	91	0.00
73		Carbazole	40.000	40.579	-1.4	90	0.00
74		Di-n-butylphthalate	40.000	44.058	-10.1	96	0.00
75	C	Fluoranthene	40.000	41.538	-3.8	93	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77		Benzidine	40.000	51.585	-29.0#	97	0.00
78		Pyrene	40.000	41.671	-4.2	93	0.00
79	S	Terphenyl-d14	80.000	85.032	-6.3	94	0.00
80		Butylbenzylphthalate	40.000	46.343	-15.9	98	0.00
81		Benzo(a)anthracene	40.000	41.928	-4.8	93	0.00
82		3,3'-Dichlorobenzidine	40.000	43.202	-8.0	92	0.00
83		Chrysene	40.000	40.769	-1.9	92	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.074	-7.7	100	0.00
85	c	Di-n-octyl phthalate	40.000	45.181	-13.0	100	0.00
86	I	Perylene-d12	20.000	20.000	0.0	95	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.026	-0.1	92	0.00
88		Benzo(b)fluoranthene	40.000	40.553	-1.4	95	0.00
89		Benzo(k)fluoranthene	40.000	40.986	-2.5	92	0.00
90	C	Benzo(a)pyrene	40.000	41.227	-3.1	94	0.00
91		Dibenzo(a,h)anthracene	40.000	40.366	-0.9	93	0.00
92		Benzo(g,h,i)perylene	40.000	39.317	1.7	91	0.00

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

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