Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081723\
Data File : BM041429.D
Acq On : 17 Aug 2023 09:32
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 17 17:53:23 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	97	0.00
2		1,4-Dioxane	40.000	41.390	-3.5	106	0.00
3		Pyridine	40.000	41.442	-3.6	102	0.00
4		n-Nitrosodimethylamine	40.000	40.486	-1.2	102	0.00
5	S	2-Fluorophenol	80.000	83.767	-4.7	104	0.00
6		Aniline	40.000	40.198	-0.5	99	0.00
7	S	Phenol-d6	80.000	81.147	-1.4	101	0.00
8		2-Chlorophenol	40.000	40.859	-2.1	103	0.00
9		Benzaldehyde	40.000	37.539	6.2	100	0.00
10	C	Phenol	40.000	40.607	-1.5	101	0.00
11		bis(2-Chloroethyl)ether	40.000	40.459	-1.1	103	0.00
12		1,3-Dichlorobenzene	40.000	40.911	-2.3	104	0.00
13	C	1,4-Dichlorobenzene	40.000	41.120	-2.8	104	0.00
14		1,2-Dichlorobenzene	40.000	40.676	-1.7	102	0.00
15		Benzyl Alcohol	40.000	40.692	-1.7	97	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.345	1.6	102	-0.02
17		2-Methylphenol	40.000	40.385	-1.0	101	0.00
18		Hexachloroethane	40.000	40.823	-2.1	104	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.453	3.9	98	0.00
20		3+4-Methylphenols	40.000	40.083	-0.2	101	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22		Acetophenone	40.000	40.650	-1.6	101	0.00
23	S	Nitrobenzene-d5	80.000	81.357	-1.7	100	0.00
24		Nitrobenzene	40.000	41.269	-3.2	101	0.00
25		Isophorone	40.000	39.231	1.9	93	0.00
26	C	2-Nitrophenol	40.000	41.930	-4.8	99	0.00
27		2,4-Dimethylphenol	40.000	40.214	-0.5	96	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.626	0.9	96	0.00
29	C	2,4-Dichlorophenol	40.000	41.117	-2.8	99	0.00
30		1,2,4-Trichlorobenzene	40.000	41.636	-4.1	102	0.00
31		Naphthalene	40.000	40.276	-0.7	98	0.00
32		Benzoic acid	40.000	38.342	4.1	89	0.00
33		4-Chloroaniline	40.000	40.487	-1.2	96	0.00
34	C	Hexachlorobutadiene	40.000	41.670	-4.2	103	0.00
35		Caprolactam	40.000	36.396	9.0	86	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.148	2.1	93	0.00
37		2-Methylnaphthalene	40.000	39.597	1.0	96	0.00
38		1-Methylnaphthalene	40.000	39.228	1.9	95	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.822	-7.1	98	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.275	-3.2	98	0.00
42	S	2,4,6-Tribromophenol	80.000	77.350	3.3	90	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.464	-6.2	96	0.00
44		2,4,5-Trichlorophenol	40.000	42.460	-6.2	96	0.00
45	S	2-Fluorobiphenyl	80.000	84.377	-5.5	96	0.00
46		1,1'-Biphenyl	40.000	41.368	-3.4	94	0.00
47		2-Chloronaphthalene	40.000	41.819	-4.5	95	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.411	-1.0	87	0.00
49		Acenaphthylene	40.000	40.849	-2.1	92	0.00
50		Dimethylphthalate	40.000	39.404	1.5	90	0.00
51		2,6-Dinitrotoluene	40.000	39.942	0.1	90	0.00
52	C	Acenaphthene	40.000	40.675	-1.7	93	0.00
53		3-Nitroaniline	40.000	40.407	-1.0	89	0.00
54	P	2,4-Dinitrophenol	40.000	38.716	3.2	87	0.00
55		Dibenzofuran	40.000	40.384	-1.0	93	0.00
56	P	4-Nitrophenol	40.000	37.669	5.8	83	0.00
57		2,4-Dinitrotoluene	40.000	39.661	0.8	89	0.00
58		Fluorene	40.000	39.563	1.1	91	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.679	0.8	90	0.00
60		Diethylphthalate	40.000	38.050	4.9	87	0.00
61		4-Chlorophenyl-phenylether	40.000	40.139	-0.3	93	0.00
62		4-Nitroaniline	40.000	38.753	3.1	84	0.00
63		Azobenzene	40.000	38.948	2.6	86	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.262	-8.2	89	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.986	-5.0	90	0.00
67		4-Bromophenyl-phenylether	40.000	42.212	-5.5	91	0.00
68		Hexachlorobenzene	40.000	41.785	-4.5	91	0.00
69		Atrazine	40.000	40.538	-1.3	86	0.00
70	C	Pentachlorophenol	40.000	41.434	-3.6	88	0.00
71		Phenanthrene	40.000	40.478	-1.2	87	0.00
72		Anthracene	40.000	40.756	-1.9	87	0.00
73		Carbazole	40.000	39.973	0.1	86	0.00
74		Di-n-butylphthalate	40.000	38.519	3.7	82	0.00
75	C	Fluoranthene	40.000	38.714	3.2	85	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77		Benzidine	40.000	52.350	-30.9#	107	0.00
78		Pyrene	40.000	41.795	-4.5	87	0.00
79	S	Terphenyl-d14	80.000	83.459	-4.3	85	0.00
80		Butylbenzylphthalate	40.000	39.314	1.7	83	0.00
81		Benzo(a)anthracene	40.000	40.519	-1.3	91	0.00
82		3,3'-Dichlorobenzidine	40.000	42.164	-5.4	93	0.00
83		Chrysene	40.000	40.624	-1.6	92	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.504	3.7	85	0.00
85	c	Di-n-octyl phthalate	40.000	38.239	4.4	90	0.00
86	I	Perylene-d12	20.000	20.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	44.261	-10.7	113	-0.01
88		Benzo(b)fluoranthene	40.000	40.354	-0.9	99	0.00
89		Benzo(k)fluoranthene	40.000	40.446	-1.1	103	0.00
90	C	Benzo(a)pyrene	40.000	41.224	-3.1	104	0.00
91		Dibenzo(a,h)anthracene	40.000	44.075	-10.2	113	0.00
92		Benzo(g,h,i)perylene	40.000	44.846	-12.1	113	-0.01

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

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