Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012023\
Data File : BM038503.D
Acq On : 20 Jan 2023 17:14
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM012023

Quant Time: Jan 20 17:50:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 20 17:18:28 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	102	0.00
2		1,4-Dioxane	40.000	36.235	9.4	91	0.00
3		Pyridine	40.000	34.577	13.6	76	0.00
4		n-Nitrosodimethylamine	40.000	32.167	19.6	79	0.00
5	S	2-Fluorophenol	80.000	78.719	1.6	96	0.00
6		Aniline	40.000	39.019	2.5	95	0.00
7	S	Phenol-d6	80.000	78.906	1.4	97	0.00
8		2-Chlorophenol	40.000	40.382	-1.0	99	0.00
9		Benzaldehyde	40.000	37.653	5.9	96	0.00
10	C	Phenol	40.000	38.988	2.5	96	0.00
11		bis(2-Chloroethyl)ether	40.000	38.303	4.2	95	0.00
12		1,3-Dichlorobenzene	40.000	40.328	-0.8	99	0.00
13	C	1,4-Dichlorobenzene	40.000	40.718	-1.8	99	0.00
14		1,2-Dichlorobenzene	40.000	40.885	-2.2	101	0.00
15		Benzyl Alcohol	40.000	39.500	1.3	95	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.024	7.4	92	0.00
17		2-Methylphenol	40.000	40.245	-0.6	98	0.00
18		Hexachloroethane	40.000	40.683	-1.7	99	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.826	2.9	95	0.00
20		3+4-Methylphenols	40.000	40.068	-0.2	97	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22		Acetophenone	40.000	39.896	0.3	97	0.00
23	S	Nitrobenzene-d5	80.000	79.118	1.1	96	0.00
24		Nitrobenzene	40.000	39.119	2.2	96	0.00
25		Isophorone	40.000	40.047	-0.1	96	0.00
26	C	2-Nitrophenol	40.000	43.171	-7.9	103	0.00
27		2,4-Dimethylphenol	40.000	41.790	-4.5	101	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.425	-1.1	97	0.00
29	C	2,4-Dichlorophenol	40.000	42.116	-5.3	101	0.00
30		1,2,4-Trichlorobenzene	40.000	42.112	-5.3	102	0.00
31		Naphthalene	40.000	40.911	-2.3	99	0.00
32		Benzoic acid	40.000	39.505	1.2	102	0.00
33		4-Chloroaniline	40.000	42.473	-6.2	101	0.00
34	C	Hexachlorobutadiene	40.000	41.938	-4.8	101	0.00
35		Caprolactam	40.000	42.526	-6.3	101	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.331	-3.3	98	0.00
37		2-Methylnaphthalene	40.000	42.003	-5.0	101	0.00
38		1-Methylnaphthalene	40.000	41.776	-4.4	101	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.190	-5.5	102	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.845	-12.1	106	0.00
42	S	2,4,6-Tribromophenol	80.000	89.288	-11.6	109	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.408	-6.0	101	0.00
44		2,4,5-Trichlorophenol	40.000	42.462	-6.2	102	0.00
45	S	2-Fluorobiphenyl	80.000	82.899	-3.6	100	0.00
46		1,1'-Biphenyl	40.000	41.574	-3.9	102	0.00
47		2-Chloronaphthalene	40.000	41.461	-3.7	101	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.012	-2.5	96	0.00
49		Acenaphthylene	40.000	41.638	-4.1	101	0.00
50		Dimethylphthalate	40.000	41.831	-4.6	102	0.00
51		2,6-Dinitrotoluene	40.000	42.569	-6.4	101	0.00
52	C	Acenaphthene	40.000	41.078	-2.7	100	0.00
53		3-Nitroaniline	40.000	43.362	-8.4	102	0.00
54	P	2,4-Dinitrophenol	40.000	39.819	0.5	103	0.00
55		Dibenzofuran	40.000	41.213	-3.0	101	0.00
56	P	4-Nitrophenol	40.000	40.849	-2.1	101	0.00
57		2,4-Dinitrotoluene	40.000	43.166	-7.9	103	0.00
58		Fluorene	40.000	41.449	-3.6	100	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.359	-5.9	101	0.00
60		Diethylphthalate	40.000	41.332	-3.3	101	0.00
61		4-Chlorophenyl-phenylether	40.000	41.142	-2.9	100	0.00
62		4-Nitroaniline	40.000	38.543	3.6	100	0.00
63		Azobenzene	40.000	38.943	2.6	94	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.203	-8.0	101	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.864	-4.7	100	0.00
67		4-Bromophenyl-phenylether	40.000	43.186	-8.0	105	0.00
68		Hexachlorobenzene	40.000	43.880	-9.7	108	0.00
69		Atrazine	40.000	43.160	-7.9	102	0.00
70	C	Pentachlorophenol	40.000	45.444	-13.6	107	0.00
71		Phenanthrene	40.000	40.953	-2.4	100	0.00
72		Anthracene	40.000	41.360	-3.4	100	0.00
73		Carbazole	40.000	41.740	-4.4	101	0.00
74		Di-n-butylphthalate	40.000	41.876	-4.7	100	0.00
75	C	Fluoranthene	40.000	41.857	-4.6	102	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77		Benzidine	40.000	44.392	-11.0	104	0.00
78		Pyrene	40.000	41.379	-3.4	100	0.00
79	S	Terphenyl-d14	80.000	82.843	-3.6	101	0.00
80		Butylbenzylphthalate	40.000	42.472	-6.2	102	0.00
81		Benzo(a)anthracene	40.000	41.555	-3.9	104	0.00
82		3,3'-Dichlorobenzidine	40.000	43.338	-8.3	106	0.00
83		Chrysene	40.000	41.213	-3.0	103	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.885	-7.2	103	0.00
85	c	Di-n-octyl phthalate	40.000	41.513	-3.8	102	0.00
86	I	Perylene-d12	20.000	20.000	0.0	108	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.289	-3.2	106	0.00
88		Benzo(b)fluoranthene	40.000	41.663	-4.2	105	0.00
89		Benzo(k)fluoranthene	40.000	41.935	-4.8	106	0.00
90	C	Benzo(a)pyrene	40.000	41.674	-4.2	105	0.00
91		Dibenzo(a,h)anthracene	40.000	41.329	-3.3	106	0.00
92		Benzo(g,h,i)perylene	40.000	41.769	-4.4	109	0.00

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

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