Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050224\
Data File : BM045666.D
Acq On : 02 May 2024 11:26
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: May 02 15:22:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 06:17:41 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	101	0.00
2		1,4-Dioxane	40.000	36.800	8.0	93	0.00
3		Pyridine	40.000	44.515	-11.3	98	0.00
4		n-Nitrosodimethylamine	40.000	42.372	-5.9	97	0.00
5	S	2-Fluorophenol	80.000	79.622	0.5	98	0.00
6		Aniline	40.000	40.591	-1.5	98	0.00
7	S	Phenol-d6	80.000	79.763	0.3	97	0.00
8		2-Chlorophenol	40.000	40.562	-1.4	100	0.00
9		Benzaldehyde	40.000	40.196	-0.5	106	0.00
10	C	Phenol	40.000	39.131	2.2	99	0.00
11		bis(2-Chloroethyl)ether	40.000	40.951	-2.4	101	0.00
12		1,3-Dichlorobenzene	40.000	40.097	-0.2	100	0.00
13	C	1,4-Dichlorobenzene	40.000	38.320	4.2	98	0.00
14		1,2-Dichlorobenzene	40.000	38.532	3.7	97	0.00
15		Benzyl Alcohol	40.000	40.500	-1.3	102	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.818	0.5	97	-0.01
17		2-Methylphenol	40.000	38.661	3.3	93	0.00
18		Hexachloroethane	40.000	40.630	-1.6	103	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.332	-0.8	95	0.00
20		3+4-Methylphenols	40.000	40.165	-0.4	97	-0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22		Acetophenone	40.000	40.883	-2.2	97	0.00
23	S	Nitrobenzene-d5	80.000	82.766	-3.5	97	0.00
24		Nitrobenzene	40.000	41.745	-4.4	98	0.00
25		Isophorone	40.000	40.216	-0.5	93	0.00
26	C	2-Nitrophenol	40.000	38.960	2.6	96	0.00
27		2,4-Dimethylphenol	40.000	40.983	-2.5	95	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.808	-4.5	99	0.00
29	C	2,4-Dichlorophenol	40.000	41.534	-3.8	97	0.00
30		1,2,4-Trichlorobenzene	40.000	39.134	2.2	96	0.00
31		Naphthalene	40.000	39.301	1.7	95	0.00
32		Benzoic acid	40.000	37.544	6.1	89	0.00
33		4-Chloroaniline	40.000	39.541	1.1	90	0.00
34	C	Hexachlorobutadiene	40.000	41.592	-4.0	100	-0.01
35		Caprolactam	40.000	38.712	3.2	91	-0.01
36	C	4-Chloro-3-methylphenol	40.000	39.327	1.7	91	0.00
37		2-Methylnaphthalene	40.000	39.980	0.1	98	0.00
38		1-Methylnaphthalene	40.000	39.253	1.9	96	-0.22
39	I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.587	1.0	94	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.440	3.9	89	0.00
42	S	2,4,6-Tribromophenol	80.000	76.264	4.7	89	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.201	-0.5	93	0.00
44		2,4,5-Trichlorophenol	40.000	39.405	1.5	90	0.00
45	S	2-Fluorobiphenyl	80.000	74.526	6.8	91	0.00
46		1,1'-Biphenyl	40.000	38.004	5.0	91	0.00
47		2-Chloronaphthalene	40.000	38.608	3.5	93	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.294	-5.7	93	0.00
49		Acenaphthylene	40.000	38.401	4.0	92	0.00
50		Dimethylphthalate	40.000	39.114	2.2	91	0.00
51		2,6-Dinitrotoluene	40.000	39.822	0.4	89	0.00
52	C	Acenaphthene	40.000	37.153	7.1	89	0.00
53		3-Nitroaniline	40.000	37.274	6.8	89	0.00
54	P	2,4-Dinitrophenol	40.000	36.127	9.7	89	0.00
55		Dibenzofuran	40.000	36.948	7.6	90	0.00
56	P	4-Nitrophenol	40.000	39.002	2.5	81	0.00
57		2,4-Dinitrotoluene	40.000	38.540	3.7	86	0.00
58		Fluorene	40.000	36.453	8.9	89	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.352	1.6	90	0.00
60		Diethylphthalate	40.000	36.550	8.6	87	0.00
61		4-Chlorophenyl-phenylether	40.000	36.470	8.8	90	0.00
62		4-Nitroaniline	40.000	36.048	9.9	89	-0.01
63		Azobenzene	40.000	40.078	-0.2	93	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.172	-7.9	90	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.142	-0.4	89	0.00
67		4-Bromophenyl-phenylether	40.000	38.263	4.3	86	0.00
68		Hexachlorobenzene	40.000	40.246	-0.6	92	0.00
69		Atrazine	40.000	37.429	6.4	81	0.00
70	C	Pentachlorophenol	40.000	39.774	0.6	84	0.00
71		Phenanthrene	40.000	39.167	2.1	87	0.00
72		Anthracene	40.000	39.530	1.2	88	0.00
73		Carbazole	40.000	40.364	-0.9	89	0.00
74		Di-n-butylphthalate	40.000	39.944	0.1	87	0.00
75	C	Fluoranthene	40.000	38.890	2.8	87	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77		Benzidine	40.000	51.013	-27.5#	89	0.00
78		Pyrene	40.000	39.572	1.1	88	0.00
79	S	Terphenyl-d14	80.000	77.758	2.8	86	0.00
80		Butylbenzylphthalate	40.000	39.533	1.2	86	0.00
81		Benzo(a)anthracene	40.000	37.651	5.9	86	0.00
82		3,3'-Dichlorobenzidine	40.000	38.549	3.6	87	0.00
83		Chrysene	40.000	38.174	4.6	87	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.750	3.1	83	0.00
85	c	Di-n-octyl phthalate	40.000	39.081	2.3	84	0.00
86	I	Perylene-d12	20.000	20.000	0.0	90	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.012	2.5	92	-0.02
88		Benzo(b)fluoranthene	40.000	38.995	2.5	90	0.00
89		Benzo(k)fluoranthene	40.000	36.604	8.5	88	0.00
90	C	Benzo(a)pyrene	40.000	39.448	1.4	91	0.00
91		Dibenzo(a,h)anthracene	40.000	38.851	2.9	92	-0.01
92		Benzo(g,h,i)perylene	40.000	40.065	-0.2	93	-0.01

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

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