Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051424\
Data File : BM045735.D
Acq On : 14 May 2024 17:26
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM051424

Quant Time: May 15 01:46:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 15 01:43:14 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	98	0.00
2		1,4-Dioxane	40.000	38.624	3.4	100	0.00
3		Pyridine	40.000	41.516	-3.8	100	0.00
4		n-Nitrosodimethylamine	40.000	40.174	-0.4	101	0.00
5	S	2-Fluorophenol	80.000	77.136	3.6	102	0.00
6		Aniline	40.000	39.555	1.1	103	0.00
7	S	Phenol-d6	80.000	79.813	0.2	102	0.00
8		2-Chlorophenol	40.000	38.853	2.9	101	0.00
9		Benzaldehyde	40.000	38.921	2.7	105	0.00
10	C	Phenol	40.000	38.909	2.7	102	0.00
11		bis(2-Chloroethyl)ether	40.000	38.928	2.7	101	0.00
12		1,3-Dichlorobenzene	40.000	38.728	3.2	99	0.00
13	C	1,4-Dichlorobenzene	40.000	39.572	1.1	101	0.00
14		1,2-Dichlorobenzene	40.000	39.073	2.3	101	0.00
15		Benzyl Alcohol	40.000	40.200	-0.5	102	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.219	4.5	99	0.00
17		2-Methylphenol	40.000	40.220	-0.5	102	0.00
18		Hexachloroethane	40.000	40.358	-0.9	101	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.087	-2.7	102	0.00
20		3+4-Methylphenols	40.000	39.625	0.9	102	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22		Acetophenone	40.000	38.195	4.5	102	0.00
23	S	Nitrobenzene-d5	80.000	77.548	3.1	100	0.00
24		Nitrobenzene	40.000	38.171	4.6	100	0.00
25		Isophorone	40.000	39.567	1.1	101	0.00
26	C	2-Nitrophenol	40.000	40.435	-1.1	104	0.00
27		2,4-Dimethylphenol	40.000	39.078	2.3	101	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.714	3.2	102	0.00
29	C	2,4-Dichlorophenol	40.000	39.870	0.3	101	0.00
30		1,2,4-Trichlorobenzene	40.000	38.334	4.2	99	0.00
31		Naphthalene	40.000	38.944	2.6	100	0.00
32		Benzoic acid	40.000	41.656	-4.1	105	0.00
33		4-Chloroaniline	40.000	39.865	0.3	102	0.00
34	C	Hexachlorobutadiene	40.000	38.803	3.0	101	0.00
35		Caprolactam	40.000	39.671	0.8	100	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.471	-1.2	101	0.00
37		2-Methylnaphthalene	40.000	39.178	2.1	99	0.00
38		1-Methylnaphthalene	40.000	39.151	2.1	99	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.834	5.4	98	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.265	4.3	98	0.00
42	S	2,4,6-Tribromophenol	80.000	78.227	2.2	96	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.175	-0.4	99	0.00
44		2,4,5-Trichlorophenol	40.000	39.475	1.3	98	0.00
45	S	2-Fluorobiphenyl	80.000	77.357	3.3	98	0.00
46		1,1'-Biphenyl	40.000	39.290	1.8	98	0.00
47		2-Chloronaphthalene	40.000	38.910	2.7	97	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.830	-2.1	98	0.00
49		Acenaphthylene	40.000	39.812	0.5	96	0.00
50		Dimethylphthalate	40.000	38.743	3.1	96	0.00
51		2,6-Dinitrotoluene	40.000	39.335	1.7	95	0.00
52	C	Acenaphthene	40.000	39.489	1.3	96	0.00
53		3-Nitroaniline	40.000	39.759	0.6	96	0.00
54	P	2,4-Dinitrophenol	40.000	38.939	2.7	98	0.00
55		Dibenzofuran	40.000	39.928	0.2	96	0.00
56	P	4-Nitrophenol	40.000	42.458	-6.1	96	0.00
57		2,4-Dinitrotoluene	40.000	41.012	-2.5	97	0.00
58		Fluorene	40.000	40.368	-0.9	96	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.564	-1.4	96	0.00
60		Diethylphthalate	40.000	40.128	-0.3	96	0.00
61		4-Chlorophenyl-phenylether	40.000	40.348	-0.9	97	0.00
62		4-Nitroaniline	40.000	41.105	-2.8	94	0.00
63		Azobenzene	40.000	40.361	-0.9	97	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.000	5.0	94	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.577	1.1	96	0.00
67		4-Bromophenyl-phenylether	40.000	39.157	2.1	97	0.00
68		Hexachlorobenzene	40.000	38.585	3.5	95	0.00
69		Atrazine	40.000	39.687	0.8	95	0.00
70	C	Pentachlorophenol	40.000	40.706	-1.8	95	0.00
71		Phenanthrene	40.000	39.734	0.7	96	0.00
72		Anthracene	40.000	39.397	1.5	95	0.00
73		Carbazole	40.000	39.605	1.0	95	0.00
74		Di-n-butylphthalate	40.000	39.968	0.1	96	0.00
75	C	Fluoranthene	40.000	39.224	1.9	95	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77		Benzidine	40.000	39.058	2.4	85	0.00
78		Pyrene	40.000	39.464	1.3	94	0.00
79	S	Terphenyl-d14	80.000	75.595	5.5	96	0.00
80		Butylbenzylphthalate	40.000	38.855	2.9	95	0.00
81		Benzo(a)anthracene	40.000	38.891	2.8	96	0.00
82		3,3'-Dichlorobenzidine	40.000	39.018	2.5	97	0.00
83		Chrysene	40.000	39.146	2.1	98	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.343	1.6	99	0.00
85	c	Di-n-octyl phthalate	40.000	38.938	2.7	100	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.309	4.2	96	0.00
88		Benzo(b)fluoranthene	40.000	38.980	2.6	96	0.00
89		Benzo(k)fluoranthene	40.000	39.153	2.1	101	0.00
90	C	Benzo(a)pyrene	40.000	39.326	1.7	100	0.00
91		Dibenzo(a,h)anthracene	40.000	37.851	5.4	96	0.00
92		Benzo(g,h,i)perylene	40.000	38.715	3.2	96	0.00

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

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