Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012624\
Data File : BM043916.D
Acq On : 26 Jan 2024 16:05
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM012624

Quant Time: Jan 27 04:30:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 27 04:28:10 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	95	0.00
2		1,4-Dioxane	40.000	39.539	1.2	99	0.00
3		Pyridine	40.000	38.455	3.9	94	0.00
4		n-Nitrosodimethylamine	40.000	38.675	3.3	91	0.00
5	S	2-Fluorophenol	80.000	82.187	-2.7	98	0.00
6		Aniline	40.000	38.978	2.6	92	0.00
7	S	Phenol-d6	80.000	80.966	-1.2	95	0.00
8		2-Chlorophenol	40.000	40.543	-1.4	95	0.00
9		Benzaldehyde	40.000	39.324	1.7	97	0.00
10	C	Phenol	40.000	39.944	0.1	94	0.00
11		bis(2-Chloroethyl)ether	40.000	38.557	3.6	91	0.00
12		1,3-Dichlorobenzene	40.000	39.198	2.0	95	0.00
13	C	1,4-Dichlorobenzene	40.000	38.964	2.6	94	0.00
14		1,2-Dichlorobenzene	40.000	39.112	2.2	95	0.00
15		Benzyl Alcohol	40.000	40.315	-0.8	92	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.907	5.2	90	0.00
17		2-Methylphenol	40.000	40.182	-0.5	93	0.00
18		Hexachloroethane	40.000	39.565	1.1	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.603	3.5	87	0.00
20		3+4-Methylphenols	40.000	40.683	-1.7	93	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22		Acetophenone	40.000	39.035	2.4	90	0.00
23	S	Nitrobenzene-d5	80.000	80.872	-1.1	90	0.00
24		Nitrobenzene	40.000	39.638	0.9	90	0.00
25		Isophorone	40.000	39.552	1.1	87	0.00
26	C	2-Nitrophenol	40.000	40.380	-1.0	103	0.00
27		2,4-Dimethylphenol	40.000	41.858	-4.6	91	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.081	2.3	87	0.00
29	C	2,4-Dichlorophenol	40.000	42.870	-7.2	92	0.00
30		1,2,4-Trichlorobenzene	40.000	39.863	0.3	91	0.00
31		Naphthalene	40.000	39.692	0.8	91	0.00
32		Benzoic acid	40.000	43.641	-9.1	109	0.00
33		4-Chloroaniline	40.000	39.911	0.2	89	0.00
34	C	Hexachlorobutadiene	40.000	39.709	0.7	91	0.00
35		Caprolactam	40.000	42.444	-6.1	93	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.245	-5.6	90	0.00
37		2-Methylnaphthalene	40.000	39.281	1.8	88	0.00
38		1-Methylnaphthalene	40.000	39.460	1.3	89	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.146	-0.4	89	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.742	-1.9	90	0.00
42	S	2,4,6-Tribromophenol	80.000	86.468	-8.1	93	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.723	0.7	92	0.00
44		2,4,5-Trichlorophenol	40.000	44.501	-11.3	92	0.00
45	S	2-Fluorobiphenyl	80.000	79.947	0.1	88	0.00
46		1,1'-Biphenyl	40.000	39.626	0.9	88	0.00
47		2-Chloronaphthalene	40.000	39.876	0.3	89	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.672	-1.7	93	0.00
49		Acenaphthylene	40.000	40.480	-1.2	89	0.00
50		Dimethylphthalate	40.000	40.825	-2.1	89	0.00
51		2,6-Dinitrotoluene	40.000	44.471	-11.2	91	0.00
52	C	Acenaphthene	40.000	40.043	-0.1	88	0.00
53		3-Nitroaniline	40.000	44.907	-12.3	92	0.00
54	P	2,4-Dinitrophenol	40.000	44.786	-12.0	111	0.00
55		Dibenzofuran	40.000	40.047	-0.1	89	0.00
56	P	4-Nitrophenol	40.000	45.508	-13.8	98	0.00
57		2,4-Dinitrotoluene	40.000	40.938	-2.3	94	0.00
58		Fluorene	40.000	40.406	-1.0	88	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.591	-1.5	93	0.00
60		Diethylphthalate	40.000	41.478	-3.7	89	0.00
61		4-Chlorophenyl-phenylether	40.000	39.774	0.6	87	0.00
62		4-Nitroaniline	40.000	46.287	-15.7	96	0.00
63		Azobenzene	40.000	39.189	2.0	86	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.485	-8.7	107	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.272	1.8	88	0.00
67		4-Bromophenyl-phenylether	40.000	39.188	2.0	89	0.00
68		Hexachlorobenzene	40.000	39.035	2.4	90	0.00
69		Atrazine	40.000	41.942	-4.9	92	0.00
70	C	Pentachlorophenol	40.000	39.304	1.7	95	0.00
71		Phenanthrene	40.000	39.809	0.5	92	0.00
72		Anthracene	40.000	40.236	-0.6	92	0.00
73		Carbazole	40.000	41.318	-3.3	95	0.00
74		Di-n-butylphthalate	40.000	43.205	-8.0	91	0.00
75	C	Fluoranthene	40.000	41.981	-5.0	98	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77		Benzidine	40.000	37.445	6.4	102	0.00
78		Pyrene	40.000	38.897	2.8	99	0.00
79	S	Terphenyl-d14	80.000	79.155	1.1	98	0.00
80		Butylbenzylphthalate	40.000	39.374	1.6	112	0.00
81		Benzo(a)anthracene	40.000	40.102	-0.3	106	0.00
82		3,3'-Dichlorobenzidine	40.000	42.013	-5.0	109	0.00
83		Chrysene	40.000	39.891	0.3	106	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.178	2.1	108	0.00
85	c	Di-n-octyl phthalate	40.000	40.204	-0.5	114	0.00
86	I	Perylene-d12	20.000	20.000	0.0	109	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.762	0.6	107	0.00
88		Benzo(b)fluoranthene	40.000	38.800	3.0	108	0.00
89		Benzo(k)fluoranthene	40.000	40.010	-0.0	108	0.00
90	C	Benzo(a)pyrene	40.000	39.793	0.5	108	0.00
91		Dibenzo(a,h)anthracene	40.000	39.811	0.5	108	0.00
92		Benzo(g,h,i)perylene	40.000	39.652	0.9	108	0.00

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

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