Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081024\
Data File : BM047148.D
Acq On : 10 Aug 2024 19:10
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM081024

Quant Time: Aug 11 23:52:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 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	86	0.00
2		1,4-Dioxane	40.000	36.823	7.9	84	0.00
3		Pyridine	40.000	37.969	5.1	86	0.00
4		n-Nitrosodimethylamine	40.000	37.322	6.7	84	0.00
5	S	2-Fluorophenol	80.000	75.195	6.0	85	0.00
6		Aniline	40.000	39.104	2.2	86	0.00
7	S	Phenol-d6	80.000	76.636	4.2	86	0.00
8		2-Chlorophenol	40.000	38.916	2.7	87	0.00
9		Benzaldehyde	40.000	39.535	1.2	89	0.00
10	C	Phenol	40.000	37.549	6.1	86	0.00
11		bis(2-Chloroethyl)ether	40.000	37.972	5.1	84	0.00
12		1,3-Dichlorobenzene	40.000	38.900	2.8	87	0.00
13	C	1,4-Dichlorobenzene	40.000	38.844	2.9	86	0.00
14		1,2-Dichlorobenzene	40.000	38.744	3.1	88	0.00
15		Benzyl Alcohol	40.000	39.581	1.0	85	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.800	5.5	83	0.00
17		2-Methylphenol	40.000	39.168	2.1	87	0.00
18		Hexachloroethane	40.000	38.447	3.9	86	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.864	5.3	86	0.00
20		3+4-Methylphenols	40.000	39.723	0.7	87	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22		Acetophenone	40.000	38.108	4.7	86	0.00
23	S	Nitrobenzene-d5	80.000	77.088	3.6	85	0.00
24		Nitrobenzene	40.000	38.978	2.6	86	0.00
25		Isophorone	40.000	39.554	1.1	86	0.00
26	C	2-Nitrophenol	40.000	41.274	-3.2	87	0.00
27		2,4-Dimethylphenol	40.000	39.547	1.1	85	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.022	2.4	85	0.00
29	C	2,4-Dichlorophenol	40.000	40.983	-2.5	88	0.00
30		1,2,4-Trichlorobenzene	40.000	40.261	-0.7	88	0.00
31		Naphthalene	40.000	38.564	3.6	86	0.00
32		Benzoic acid	40.000	43.072	-7.7	90	-0.01
33		4-Chloroaniline	40.000	40.265	-0.7	87	0.00
34	C	Hexachlorobutadiene	40.000	40.254	-0.6	88	0.00
35		Caprolactam	40.000	40.543	-1.4	86	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.811	0.5	87	0.00
37		2-Methylnaphthalene	40.000	38.968	2.6	87	0.00
38		1-Methylnaphthalene	40.000	38.877	2.8	87	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.555	-1.4	89	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.042	-2.6	85	0.00
42	S	2,4,6-Tribromophenol	80.000	81.608	-2.0	89	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.777	-1.9	87	0.00
44		2,4,5-Trichlorophenol	40.000	41.066	-2.7	88	0.00
45	S	2-Fluorobiphenyl	80.000	78.722	1.6	88	0.00
46		1,1'-Biphenyl	40.000	38.622	3.4	87	0.00
47		2-Chloronaphthalene	40.000	38.460	3.8	87	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.230	-0.6	86	0.00
49		Acenaphthylene	40.000	39.270	1.8	88	0.00
50		Dimethylphthalate	40.000	39.364	1.6	87	0.00
51		2,6-Dinitrotoluene	40.000	40.338	-0.8	88	0.00
52	C	Acenaphthene	40.000	38.828	2.9	88	0.00
53		3-Nitroaniline	40.000	40.443	-1.1	87	0.00
54	P	2,4-Dinitrophenol	40.000	40.314	-0.8	85	0.00
55		Dibenzofuran	40.000	38.784	3.0	88	0.00
56	P	4-Nitrophenol	40.000	41.349	-3.4	87	0.00
57		2,4-Dinitrotoluene	40.000	40.635	-1.6	88	0.00
58		Fluorene	40.000	38.859	2.9	88	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.787	-2.0	89	0.00
60		Diethylphthalate	40.000	39.122	2.2	87	0.00
61		4-Chlorophenyl-phenylether	40.000	38.777	3.1	88	0.00
62		4-Nitroaniline	40.000	40.127	-0.3	89	0.00
63		Azobenzene	40.000	37.854	5.4	85	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.500	-6.3	87	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.293	1.8	88	0.00
67		4-Bromophenyl-phenylether	40.000	40.155	-0.4	89	0.00
68		Hexachlorobenzene	40.000	40.130	-0.3	89	0.00
69		Atrazine	40.000	41.312	-3.3	87	0.00
70	C	Pentachlorophenol	40.000	41.470	-3.7	88	0.00
71		Phenanthrene	40.000	38.967	2.6	88	0.00
72		Anthracene	40.000	39.620	1.0	89	0.00
73		Carbazole	40.000	39.108	2.2	88	0.00
74		Di-n-butylphthalate	40.000	39.675	0.8	87	0.00
75	C	Fluoranthene	40.000	38.982	2.5	87	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77		Benzidine	40.000	59.321	-48.3#	91	0.00
78		Pyrene	40.000	39.331	1.7	87	0.00
79	S	Terphenyl-d14	80.000	79.687	0.4	88	0.00
80		Butylbenzylphthalate	40.000	41.291	-3.2	87	0.00
81		Benzo(a)anthracene	40.000	39.088	2.3	88	0.00
82		3,3'-Dichlorobenzidine	40.000	43.078	-7.7	89	0.00
83		Chrysene	40.000	38.651	3.4	88	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.349	-0.9	87	0.00
85	c	Di-n-octyl phthalate	40.000	41.304	-3.3	88	0.00
86	I	Perylene-d12	20.000	20.000	0.0	90	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.535	-1.3	92	0.00
88		Benzo(b)fluoranthene	40.000	38.443	3.9	88	0.00
89		Benzo(k)fluoranthene	40.000	39.350	1.6	90	0.00
90	C	Benzo(a)pyrene	40.000	39.764	0.6	90	0.00
91		Dibenzo(a,h)anthracene	40.000	40.122	-0.3	92	0.00
92		Benzo(g,h,i)perylene	40.000	40.615	-1.5	92	0.00

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

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