Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020922\
Data File : BM034031.D
Acq On : 09 Feb 2022 16:33
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM020922

Quant Time: Feb 09 17:58:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 09 17:52:36 2022
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	33.279	16.8	90	0.00
3		Pyridine	40.000	36.668	8.3	92	0.00
4		n-Nitrosodimethylamine	40.000	33.653	15.9	92	0.00
5	S	2-Fluorophenol	80.000	76.921	3.8	98	0.00
6		Aniline	40.000	40.416	-1.0	101	0.00
7	S	Phenol-d6	80.000	79.749	0.3	99	0.00
8		2-Chlorophenol	40.000	38.317	4.2	98	-0.02
9		Benzaldehyde	40.000	37.747	5.6	99	0.00
10	C	Phenol	40.000	39.929	0.2	98	0.00
11		bis(2-Chloroethyl)ether	40.000	39.033	2.4	98	0.00
12		1,3-Dichlorobenzene	40.000	38.477	3.8	100	0.00
13	C	1,4-Dichlorobenzene	40.000	38.582	3.5	99	0.00
14		1,2-Dichlorobenzene	40.000	37.785	5.5	98	0.00
15		Benzyl Alcohol	40.000	40.453	-1.1	102	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.302	1.7	99	0.00
17		2-Methylphenol	40.000	41.081	-2.7	101	0.00
18		Hexachloroethane	40.000	38.404	4.0	98	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.666	-6.7	104	0.00
20		3+4-Methylphenols	40.000	40.873	-2.2	103	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22		Acetophenone	40.000	38.277	4.3	102	0.00
23	S	Nitrobenzene-d5	80.000	77.460	3.2	102	0.00
24		Nitrobenzene	40.000	37.121	7.2	103	0.00
25		Isophorone	40.000	40.274	-0.7	105	0.00
26	C	2-Nitrophenol	40.000	40.710	-1.8	104	0.00
27		2,4-Dimethylphenol	40.000	40.088	-0.2	106	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.227	1.9	104	0.00
29	C	2,4-Dichlorophenol	40.000	40.727	-1.8	107	0.00
30		1,2,4-Trichlorobenzene	40.000	37.737	5.7	101	0.00
31		Naphthalene	40.000	37.923	5.2	101	0.00
32		Benzoic acid	40.000	40.739	-1.8	108	0.00
33		4-Chloroaniline	40.000	39.453	1.4	106	0.00
34	C	Hexachlorobutadiene	40.000	37.485	6.3	103	0.00
35		Caprolactam	40.000	42.445	-6.1	110	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.304	-3.3	109	0.00
37		2-Methylnaphthalene	40.000	39.170	2.1	105	0.00
38		1-Methylnaphthalene	40.000	39.474	1.3	106	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.009	7.5	105	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.525	3.7	107	0.00
42	S	2,4,6-Tribromophenol	80.000	84.349	-5.4	116	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.043	-0.1	112	0.00
44		2,4,5-Trichlorophenol	40.000	38.362	4.1	110	0.00
45	S	2-Fluorobiphenyl	80.000	77.503	3.1	109	0.00
46		1,1'-Biphenyl	40.000	37.564	6.1	109	0.00
47		2-Chloronaphthalene	40.000	39.184	2.0	114	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.961	0.1	110	0.00
49		Acenaphthylene	40.000	37.905	5.2	108	0.00
50		Dimethylphthalate	40.000	40.905	-2.3	116	0.00
51		2,6-Dinitrotoluene	40.000	41.711	-4.3	115	0.00
52	C	Acenaphthene	40.000	38.252	4.4	110	0.00
53		3-Nitroaniline	40.000	39.584	1.0	109	0.00
54	P	2,4-Dinitrophenol	40.000	38.709	3.2	111	-0.02
55		Dibenzofuran	40.000	37.459	6.4	110	0.00
56	P	4-Nitrophenol	40.000	39.473	1.3	114	0.00
57		2,4-Dinitrotoluene	40.000	42.627	-6.6	119	0.00
58		Fluorene	40.000	38.844	2.9	114	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.987	0.0	114	0.00
60		Diethylphthalate	40.000	41.507	-3.8	116	0.00
61		4-Chlorophenyl-phenylether	40.000	39.558	1.1	115	0.00
62		4-Nitroaniline	40.000	41.872	-4.7	115	0.00
63		Azobenzene	40.000	36.970	7.6	109	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.920	0.2	116	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.536	3.7	115	0.00
67		4-Bromophenyl-phenylether	40.000	38.669	3.3	116	0.00
68		Hexachlorobenzene	40.000	40.009	-0.0	120	0.00
69		Atrazine	40.000	40.304	-0.8	123	0.00
70	C	Pentachlorophenol	40.000	42.727	-6.8	119	0.00
71		Phenanthrene	40.000	39.257	1.9	118	0.00
72		Anthracene	40.000	39.596	1.0	117	0.00
73		Carbazole	40.000	39.840	0.4	115	0.00
74		Di-n-butylphthalate	40.000	40.975	-2.4	120	0.00
75	C	Fluoranthene	40.000	39.876	0.3	121	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77		Benzidine	40.000	46.286	-15.7	120	0.00
78		Pyrene	40.000	39.501	1.2	115	0.00
79	S	Terphenyl-d14	80.000	79.957	0.1	120	0.00
80		Butylbenzylphthalate	40.000	39.371	1.6	126	0.00
81		Benzo(a)anthracene	40.000	37.048	7.4	114	0.00
82		3,3'-Dichlorobenzidine	40.000	44.803	-12.0	116	0.00
83		Chrysene	40.000	40.108	-0.3	112	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.835	2.9	123	0.00
85	c	Di-n-octyl phthalate	40.000	44.268	-10.7	131	0.00
86	I	Perylene-d12	20.000	20.000	0.0	107	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.815	0.5	106	0.00
88		Benzo(b)fluoranthene	40.000	41.021	-2.6	104	0.00
89		Benzo(k)fluoranthene	40.000	43.835	-9.6	115	0.00
90	C	Benzo(a)pyrene	40.000	41.645	-4.1	109	0.02
91		Dibenzo(a,h)anthracene	40.000	40.228	-0.6	107	0.00
92		Benzo(g,h,i)perylene	40.000	39.479	1.3	106	0.00

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

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