Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031722\
Data File : BM034274.D
Acq On : 17 Mar 2022 13:54
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 17 14:37:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 16 02:38:26 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	96	0.00
2		1,4-Dioxane	40.000	36.747	8.1	92	0.00
3		Pyridine	40.000	38.319	4.2	95	-0.01
4		n-Nitrosodimethylamine	40.000	38.125	4.7	96	0.00
5	S	2-Fluorophenol	80.000	77.740	2.8	95	0.00
6		Aniline	40.000	39.366	1.6	96	0.00
7	S	Phenol-d6	80.000	78.380	2.0	95	0.00
8		2-Chlorophenol	40.000	39.077	2.3	98	0.00
9		Benzaldehyde	40.000	36.027	9.9	93	0.00
10	C	Phenol	40.000	38.876	2.8	96	0.00
11		bis(2-Chloroethyl)ether	40.000	38.863	2.8	97	0.00
12		1,3-Dichlorobenzene	40.000	38.588	3.5	97	0.00
13	C	1,4-Dichlorobenzene	40.000	38.297	4.3	97	0.00
14		1,2-Dichlorobenzene	40.000	38.281	4.3	96	0.00
15		Benzyl Alcohol	40.000	39.665	0.8	95	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.281	1.8	100	0.00
17		2-Methylphenol	40.000	39.302	1.7	97	0.00
18		Hexachloroethane	40.000	39.488	1.3	99	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.911	2.7	97	0.00
20		3+4-Methylphenols	40.000	39.834	0.4	98	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22		Acetophenone	40.000	37.816	5.5	97	0.00
23	S	Nitrobenzene-d5	80.000	77.879	2.7	98	0.00
24		Nitrobenzene	40.000	38.257	4.4	97	0.00
25		Isophorone	40.000	39.077	2.3	98	0.00
26	C	2-Nitrophenol	40.000	39.613	1.0	96	0.00
27		2,4-Dimethylphenol	40.000	38.873	2.8	98	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.903	2.7	98	0.00
29	C	2,4-Dichlorophenol	40.000	39.123	2.2	97	0.00
30		1,2,4-Trichlorobenzene	40.000	38.261	4.3	98	0.00
31		Naphthalene	40.000	38.146	4.6	99	0.00
32		Benzoic acid	40.000	38.892	2.8	96	0.00
33		4-Chloroaniline	40.000	39.327	1.7	97	0.00
34	C	Hexachlorobutadiene	40.000	38.344	4.1	99	0.00
35		Caprolactam	40.000	41.216	-3.0	103	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.144	-0.4	100	0.00
37		2-Methylnaphthalene	40.000	38.731	3.2	100	0.00
38		1-Methylnaphthalene	40.000	39.172	2.1	101	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.545	6.1	99	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.795	3.0	99	0.00
42	S	2,4,6-Tribromophenol	80.000	81.352	-1.7	108	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.967	2.6	101	0.00
44		2,4,5-Trichlorophenol	40.000	39.344	1.6	101	0.00
45	S	2-Fluorobiphenyl	80.000	76.243	4.7	101	0.00
46		1,1'-Biphenyl	40.000	38.056	4.9	102	0.00
47		2-Chloronaphthalene	40.000	38.407	4.0	102	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.877	-2.2	104	0.00
49		Acenaphthylene	40.000	38.965	2.6	102	0.00
50		Dimethylphthalate	40.000	39.263	1.8	104	0.00
51		2,6-Dinitrotoluene	40.000	40.340	-0.9	105	0.00
52	C	Acenaphthene	40.000	39.150	2.1	103	0.00
53		3-Nitroaniline	40.000	41.740	-4.4	105	0.00
54	P	2,4-Dinitrophenol	40.000	41.953	-4.9	103	0.00
55		Dibenzofuran	40.000	38.965	2.6	104	0.00
56	P	4-Nitrophenol	40.000	41.775	-4.4	107	0.00
57		2,4-Dinitrotoluene	40.000	41.478	-3.7	107	0.00
58		Fluorene	40.000	39.708	0.7	105	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.913	0.2	104	0.00
60		Diethylphthalate	40.000	40.308	-0.8	106	0.00
61		4-Chlorophenyl-phenylether	40.000	39.691	0.8	106	0.00
62		4-Nitroaniline	40.000	44.127	-10.3	109	0.00
63		Azobenzene	40.000	40.239	-0.6	106	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.090	-0.2	106	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.404	4.0	106	0.00
67		4-Bromophenyl-phenylether	40.000	38.226	4.4	107	0.00
68		Hexachlorobenzene	40.000	38.284	4.3	107	0.00
69		Atrazine	40.000	40.854	-2.1	108	0.00
70	C	Pentachlorophenol	40.000	40.270	-0.7	108	0.00
71		Phenanthrene	40.000	39.187	2.0	110	0.00
72		Anthracene	40.000	39.777	0.6	110	0.00
73		Carbazole	40.000	41.236	-3.1	114	0.00
74		Di-n-butylphthalate	40.000	41.094	-2.7	111	0.00
75	C	Fluoranthene	40.000	41.215	-3.0	116	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	137	0.00
77		Benzidine	40.000	47.544	-18.9	154	0.00
78		Pyrene	40.000	35.844	10.4	119	0.00
79	S	Terphenyl-d14	80.000	72.352	9.6	118	0.00
80		Butylbenzylphthalate	40.000	38.597	3.5	127	0.00
81		Benzo(a)anthracene	40.000	39.173	2.1	138	0.00
82		3,3'-Dichlorobenzidine	40.000	40.269	-0.7	142	0.00
83		Chrysene	40.000	38.367	4.1	137	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.657	0.9	135	0.00
85	c	Di-n-octyl phthalate	40.000	41.762	-4.4	150	0.00
86	I	Perylene-d12	20.000	20.000	0.0	161	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.876	5.3	157	0.00
88		Benzo(b)fluoranthene	40.000	38.182	4.5	155	0.00
89		Benzo(k)fluoranthene	40.000	40.137	-0.3	159	0.00
90	C	Benzo(a)pyrene	40.000	39.284	1.8	160	0.00
91		Dibenzo(a,h)anthracene	40.000	39.234	1.9	165	0.01
92		Benzo(g,h,i)perylene	40.000	37.589	6.0	158	0.00

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