Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032222\
Data File : BM034303.D
Acq On : 22 Mar 2022 09:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 22 14:36:22 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	85	0.00
2		1,4-Dioxane	40.000	38.036	4.9	84	0.00
3		Pyridine	40.000	39.845	0.4	87	-0.01
4		n-Nitrosodimethylamine	40.000	39.723	0.7	89	0.00
5	S	2-Fluorophenol	80.000	79.579	0.5	86	-0.01
6		Aniline	40.000	41.366	-3.4	90	-0.01
7	S	Phenol-d6	80.000	82.245	-2.8	89	-0.01
8		2-Chlorophenol	40.000	40.120	-0.3	89	-0.01
9		Benzaldehyde	40.000	38.264	4.3	88	-0.01
10	C	Phenol	40.000	40.841	-2.1	89	-0.01
11		bis(2-Chloroethyl)ether	40.000	40.260	-0.6	89	0.00
12		1,3-Dichlorobenzene	40.000	39.276	1.8	88	-0.01
13	C	1,4-Dichlorobenzene	40.000	38.831	2.9	88	0.00
14		1,2-Dichlorobenzene	40.000	39.008	2.5	87	-0.01
15		Benzyl Alcohol	40.000	41.975	-4.9	90	-0.01
16		2,2'-oxybis(1-Chloropropane	40.000	40.966	-2.4	93	-0.02
17		2-Methylphenol	40.000	41.193	-3.0	90	0.00
18		Hexachloroethane	40.000	39.575	1.1	88	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	41.335	-3.3	91	-0.01
20		3+4-Methylphenols	40.000	41.741	-4.4	91	-0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	91	-0.01
22		Acetophenone	40.000	38.732	3.2	91	-0.01
23	S	Nitrobenzene-d5	80.000	79.459	0.7	92	-0.01
24		Nitrobenzene	40.000	39.313	1.7	91	-0.01
25		Isophorone	40.000	39.988	0.0	92	-0.01
26	C	2-Nitrophenol	40.000	40.652	-1.6	91	-0.01
27		2,4-Dimethylphenol	40.000	39.928	0.2	92	-0.01
28		bis(2-Chloroethoxy)methane	40.000	39.845	0.4	92	-0.01
29	C	2,4-Dichlorophenol	40.000	40.065	-0.2	91	-0.01
30		1,2,4-Trichlorobenzene	40.000	38.367	4.1	90	-0.01
31		Naphthalene	40.000	38.971	2.6	92	-0.01
32		Benzoic acid	40.000	40.384	-1.0	91	-0.01
33		4-Chloroaniline	40.000	40.963	-2.4	93	-0.01
34	C	Hexachlorobutadiene	40.000	37.433	6.4	88	-0.01
35		Caprolactam	40.000	44.586	-11.5	102	-0.01
36	C	4-Chloro-3-methylphenol	40.000	42.027	-5.1	96	-0.01
37		2-Methylnaphthalene	40.000	40.301	-0.8	95	-0.01
38		1-Methylnaphthalene	40.000	40.425	-1.1	95	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.170	7.1	93	-0.01
41	P	Hexachlorocyclopentadiene	40.000	36.970	7.6	89	-0.01
42	S	2,4,6-Tribromophenol	80.000	82.808	-3.5	103	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.813	3.0	94	0.00
44		2,4,5-Trichlorophenol	40.000	39.234	1.9	95	0.00
45	S	2-Fluorobiphenyl	80.000	76.298	4.6	95	0.00
46		1,1'-Biphenyl	40.000	38.393	4.0	97	-0.01
47		2-Chloronaphthalene	40.000	38.411	4.0	96	-0.01

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.156	-7.9	103	0.00
49		Acenaphthylene	40.000	39.752	0.6	98	0.00
50		Dimethylphthalate	40.000	39.480	1.3	98	-0.01
51		2,6-Dinitrotoluene	40.000	41.381	-3.5	101	0.00
52	C	Acenaphthene	40.000	39.903	0.2	99	0.00
53		3-Nitroaniline	40.000	44.256	-10.6	105	-0.01
54	P	2,4-Dinitrophenol	40.000	43.835	-9.6	102	0.00
55		Dibenzofuran	40.000	39.767	0.6	100	-0.01
56	P	4-Nitrophenol	40.000	44.099	-10.2	106	-0.01
57		2,4-Dinitrotoluene	40.000	42.888	-7.2	104	0.00
58		Fluorene	40.000	40.535	-1.3	101	-0.01
59		2,3,4,6-Tetrachlorophenol	40.000	40.718	-1.8	100	-0.01
60		Diethylphthalate	40.000	40.618	-1.5	100	0.00
61		4-Chlorophenyl-phenylether	40.000	39.991	0.0	101	-0.01
62		4-Nitroaniline	40.000	46.194	-15.5	107	-0.01
63		Azobenzene	40.000	41.657	-4.1	103	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	106	-0.01
65		4,6-Dinitro-2-methylphenol	40.000	41.325	-3.3	106	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.456	3.9	103	-0.01
67		4-Bromophenyl-phenylether	40.000	37.877	5.3	103	0.00
68		Hexachlorobenzene	40.000	37.971	5.1	103	0.00
69		Atrazine	40.000	41.269	-3.2	106	-0.01
70	C	Pentachlorophenol	40.000	40.570	-1.4	105	0.00
71		Phenanthrene	40.000	39.621	0.9	108	0.00
72		Anthracene	40.000	39.975	0.1	107	-0.01
73		Carbazole	40.000	42.126	-5.3	113	-0.01
74		Di-n-butylphthalate	40.000	41.488	-3.7	109	0.00
75	C	Fluoranthene	40.000	42.125	-5.3	115	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	139	0.00
77		Benzidine	40.000	40.365	-0.9	132	0.00
78		Pyrene	40.000	35.328	11.7	119	0.00
79	S	Terphenyl-d14	80.000	70.932	11.3	117	-0.01
80		Butylbenzylphthalate	40.000	38.473	3.8	128	0.00
81		Benzo(a)anthracene	40.000	39.699	0.8	142	0.00
82		3,3'-Dichlorobenzidine	40.000	41.830	-4.6	149	0.00
83		Chrysene	40.000	38.866	2.8	140	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.542	1.1	136	0.00
85	c	Di-n-octyl phthalate	40.000	42.388	-6.0	154	0.00
86	I	Perylene-d12	20.000	20.000	0.0	173	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.734	-1.8	181	-0.01
88		Benzo(b)fluoranthene	40.000	38.770	3.1	169	0.00
89		Benzo(k)fluoranthene	40.000	38.114	4.7	161	0.00
90	C	Benzo(a)pyrene	40.000	39.338	1.7	172	0.00
91		Dibenzo(a,h)anthracene	40.000	41.045	-2.6	185	0.00
92		Benzo(g,h,i)perylene	40.000	40.008	-0.0	179	-0.01

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

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