Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032522\
Data File : BM034378.D
Acq On : 25 Mar 2022 10:02
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 26 05:37:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 24 02:40:59 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	119	0.00
2		1,4-Dioxane	40.000	35.984	10.0	112	0.00
3		Pyridine	40.000	40.126	-0.3	123	0.00
4		n-Nitrosodimethylamine	40.000	37.464	6.3	118	0.00
5	S	2-Fluorophenol	80.000	84.181	-5.2	128	0.00
6		Aniline	40.000	43.152	-7.9	132	0.00
7	S	Phenol-d6	80.000	87.135	-8.9	132	0.00
8		2-Chlorophenol	40.000	42.298	-5.7	131	0.00
9		Benzaldehyde	40.000	42.177	-5.4	135	0.00
10	C	Phenol	40.000	42.972	-7.4	131	0.00
11		bis(2-Chloroethyl)ether	40.000	41.736	-4.3	130	0.00
12		1,3-Dichlorobenzene	40.000	39.611	1.0	124	0.00
13	C	1,4-Dichlorobenzene	40.000	39.661	0.8	125	0.00
14		1,2-Dichlorobenzene	40.000	40.221	-0.6	126	0.00
15		Benzyl Alcohol	40.000	43.546	-8.9	130	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.069	-5.2	133	0.00
17		2-Methylphenol	40.000	42.749	-6.9	131	0.00
18		Hexachloroethane	40.000	40.430	-1.1	126	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.353	-5.9	131	0.00
20		3+4-Methylphenols	40.000	43.533	-8.8	133	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22		Acetophenone	40.000	41.115	-2.8	132	0.00
23	S	Nitrobenzene-d5	80.000	81.930	-2.4	130	0.00
24		Nitrobenzene	40.000	40.427	-1.1	129	0.00
25		Isophorone	40.000	42.494	-6.2	134	0.00
26	C	2-Nitrophenol	40.000	44.591	-11.5	136	0.00
27		2,4-Dimethylphenol	40.000	41.169	-2.9	131	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.054	-2.6	129	0.00
29	C	2,4-Dichlorophenol	40.000	41.110	-2.8	128	0.00
30		1,2,4-Trichlorobenzene	40.000	38.621	3.4	125	0.00
31		Naphthalene	40.000	39.949	0.1	130	0.00
32		Benzoic acid	40.000	46.180	-15.4	143	0.00
33		4-Chloroaniline	40.000	42.573	-6.4	132	0.00
34	C	Hexachlorobutadiene	40.000	37.794	5.5	123	0.00
35		Caprolactam	40.000	45.372	-13.4	142	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.706	-4.3	130	0.00
37		2-Methylnaphthalene	40.000	40.087	-0.2	129	0.00
38		1-Methylnaphthalene	40.000	40.397	-1.0	131	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.580	3.6	125	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.457	3.9	121	0.00
42	S	2,4,6-Tribromophenol	80.000	86.026	-7.5	140	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.086	-2.7	130	0.00
44		2,4,5-Trichlorophenol	40.000	41.487	-3.7	130	0.01
45	S	2-Fluorobiphenyl	80.000	78.536	1.8	127	0.00
46		1,1'-Biphenyl	40.000	39.348	1.6	129	0.00
47		2-Chloronaphthalene	40.000	39.567	1.1	129	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.620	-11.5	139	0.00
49		Acenaphthylene	40.000	40.473	-1.2	130	0.00
50		Dimethylphthalate	40.000	40.457	-1.1	131	0.00
51		2,6-Dinitrotoluene	40.000	42.083	-5.2	134	0.00
52	C	Acenaphthene	40.000	40.497	-1.2	131	0.00
53		3-Nitroaniline	40.000	45.154	-12.9	140	0.00
54	P	2,4-Dinitrophenol	40.000	48.360	-20.9	146	0.00
55		Dibenzofuran	40.000	39.730	0.7	130	0.00
56	P	4-Nitrophenol	40.000	48.952	-22.4	154	0.01
57		2,4-Dinitrotoluene	40.000	43.822	-9.6	138	0.00
58		Fluorene	40.000	40.717	-1.8	132	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.807	-2.0	130	0.00
60		Diethylphthalate	40.000	40.854	-2.1	132	0.00
61		4-Chlorophenyl-phenylether	40.000	40.141	-0.4	132	0.00
62		4-Nitroaniline	40.000	48.303	-20.8	146	0.00
63		Azobenzene	40.000	41.309	-3.3	133	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	131	0.00
65		4,6-Dinitro-2-methylphenol	40.000	44.076	-10.2	140	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.936	0.2	133	0.00
67		4-Bromophenyl-phenylether	40.000	39.758	0.6	134	0.00
68		Hexachlorobenzene	40.000	39.164	2.1	132	0.00
69		Atrazine	40.000	41.199	-3.0	131	0.00
70	C	Pentachlorophenol	40.000	41.333	-3.3	133	0.01
71		Phenanthrene	40.000	40.272	-0.7	136	0.00
72		Anthracene	40.000	41.171	-2.9	137	0.00
73		Carbazole	40.000	43.188	-8.0	144	0.00
74		Di-n-butylphthalate	40.000	43.108	-7.8	141	0.00
75	C	Fluoranthene	40.000	41.531	-3.8	141	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	153	0.00
77		Benzidine	40.000	52.180	-30.4#	189	0.00
78		Pyrene	40.000	38.182	4.5	142	0.00
79	S	Terphenyl-d14	80.000	76.387	4.5	139	0.00
80		Butylbenzylphthalate	40.000	42.864	-7.2	158	0.00
81		Benzo(a)anthracene	40.000	40.959	-2.4	162	0.01
82		3,3'-Dichlorobenzidine	40.000	44.690	-11.7	176	0.00
83		Chrysene	40.000	38.940	2.7	155	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.450	-8.6	165	0.00
85	c	Di-n-octyl phthalate	40.000	46.913	-17.3	188	0.00
86	I	Perylene-d12	20.000	20.000	0.0	190	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	42.039	-5.1	206	0.04
88		Benzo(b)fluoranthene	40.000	39.188	2.0	188	0.01
89		Benzo(k)fluoranthene	40.000	39.872	0.3	186	0.01
90	C	Benzo(a)pyrene	40.000	40.664	-1.7	196	0.02
91		Dibenzo(a,h)anthracene	40.000	43.422	-8.6	216	0.03
92		Benzo(g,h,i)perylene	40.000	40.660	-1.6	201	0.04

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

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