Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050225\
Data File : BM050079.D
Acq On : 02 May 2025 10:33
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: May 02 11:45:13 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 28 18:09:16 2025
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	104	-0.02
2		1,4-Dioxane	40.000	38.909	2.7	97	-0.01
3		Pyridine	40.000	39.831	0.4	98	-0.01
4		n-Nitrosodimethylamine	40.000	39.763	0.6	97	-0.01
5	S	2-Fluorophenol	80.000	79.020	1.2	97	-0.02
6		Aniline	40.000	38.810	3.0	94	-0.02
7	S	Phenol-d6	80.000	78.722	1.6	95	-0.02
8		2-Chlorophenol	40.000	38.067	4.8	93	-0.02
9		Benzaldehyde	40.000	39.348	1.6	95	-0.02
10	C	Phenol	40.000	39.129	2.2	96	-0.02
11		bis(2-Chloroethyl)ether	40.000	37.651	5.9	93	-0.02
12		1,3-Dichlorobenzene	40.000	37.605	6.0	93	-0.02
13	C	1,4-Dichlorobenzene	40.000	37.620	6.0	94	-0.02
14		1,2-Dichlorobenzene	40.000	37.365	6.6	92	-0.02
15		Benzyl Alcohol	40.000	39.373	1.6	94	-0.02
16		2,2'-oxybis(1-Chloropropane	40.000	37.964	5.1	94	-0.02
17		2-Methylphenol	40.000	38.294	4.3	92	-0.02
18		Hexachloroethane	40.000	37.383	6.5	93	-0.02
19	P	n-Nitroso-di-n-propylamine	40.000	38.935	2.7	93	-0.02
20		3+4-Methylphenols	40.000	38.049	4.9	91	-0.02
21	I	Naphthalene-d8	20.000	20.000	0.0	101	-0.02
22		Acetophenone	40.000	38.525	3.7	91	-0.02
23	S	Nitrobenzene-d5	80.000	78.546	1.8	93	-0.02
24		Nitrobenzene	40.000	38.806	3.0	92	-0.02
25		Isophorone	40.000	37.703	5.7	91	-0.02
26	C	2-Nitrophenol	40.000	39.122	2.2	90	-0.02
27		2,4-Dimethylphenol	40.000	38.599	3.5	90	-0.02
28		bis(2-Chloroethoxy)methane	40.000	37.830	5.4	90	-0.02
29	C	2,4-Dichlorophenol	40.000	38.188	4.5	89	-0.02
30		1,2,4-Trichlorobenzene	40.000	37.330	6.7	90	-0.02
31		Naphthalene	40.000	37.533	6.2	90	-0.02
32		Benzoic acid	40.000	37.760	5.6	92	-0.02
33		4-Chloroaniline	40.000	38.567	3.6	92	-0.02
34	C	Hexachlorobutadiene	40.000	37.279	6.8	90	-0.02
35		Caprolactam	40.000	37.988	5.0	89	-0.02
36	C	4-Chloro-3-methylphenol	40.000	37.723	5.7	90	-0.02
37		2-Methylnaphthalene	40.000	36.961	7.6	89	-0.02
38		1-Methylnaphthalene	40.000	36.729	8.2	89	-0.02
39	I	Acenaphthene-d10	20.000	20.000	0.0	99	-0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	37.818	5.5	87	-0.02
41	P	Hexachlorocyclopentadiene	40.000	36.381	9.0	84	-0.02
42	S	2,4,6-Tribromophenol	80.000	75.272	5.9	87	-0.01
43	C	2,4,6-Trichlorophenol	40.000	38.794	3.0	89	-0.02
44		2,4,5-Trichlorophenol	40.000	38.833	2.9	88	-0.02
45	S	2-Fluorobiphenyl	80.000	77.076	3.7	89	-0.02
46		1,1'-Biphenyl	40.000	37.860	5.4	89	-0.02
47		2-Chloronaphthalene	40.000	37.978	5.1	89	-0.02

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.073	-0.2	91	-0.02
49		Acenaphthylene	40.000	37.848	5.4	88	-0.02
50		Dimethylphthalate	40.000	37.339	6.7	88	-0.01
51		2,6-Dinitrotoluene	40.000	38.680	3.3	89	-0.02
52	C	Acenaphthene	40.000	37.531	6.2	88	-0.02
53		3-Nitroaniline	40.000	40.397	-1.0	90	-0.02
54	P	2,4-Dinitrophenol	40.000	36.316	9.2	89	-0.01
55		Dibenzofuran	40.000	37.505	6.2	89	-0.01
56	P	4-Nitrophenol	40.000	36.239	9.4	87	-0.01
57		2,4-Dinitrotoluene	40.000	39.403	1.5	90	-0.01
58		Fluorene	40.000	38.045	4.9	89	-0.02
59		2,3,4,6-Tetrachlorophenol	40.000	37.531	6.2	88	-0.01
60		Diethylphthalate	40.000	37.170	7.1	89	-0.01
61		4-Chlorophenyl-phenylether	40.000	37.748	5.6	88	-0.02
62		4-Nitroaniline	40.000	41.199	-3.0	91	-0.01
63		Azobenzene	40.000	38.466	3.8	91	-0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	100	-0.01
65		4,6-Dinitro-2-methylphenol	40.000	37.831	5.4	88	-0.02
66	c	n-Nitrosodiphenylamine	40.000	37.443	6.4	88	-0.01
67		4-Bromophenyl-phenylether	40.000	37.047	7.4	87	-0.01
68		Hexachlorobenzene	40.000	36.775	8.1	87	-0.01
69		Atrazine	40.000	37.532	6.2	88	-0.02
70	C	Pentachlorophenol	40.000	37.697	5.8	89	-0.01
71		Phenanthrene	40.000	37.428	6.4	89	-0.01
72		Anthracene	40.000	37.780	5.5	89	-0.02
73		Carbazole	40.000	38.420	3.9	90	-0.02
74		Di-n-butylphthalate	40.000	37.291	6.8	88	-0.01
75	C	Fluoranthene	40.000	37.857	5.4	89	-0.01
76	I	Chrysene-d12	20.000	20.000	0.0	102	-0.02
77		Benzidine	40.000	37.830	5.4	89	-0.01
78		Pyrene	40.000	38.131	4.7	90	-0.01
79	S	Terphenyl-d14	80.000	79.649	0.4	90	-0.01
80		Butylbenzylphthalate	40.000	37.503	6.2	90	-0.02
81		Benzo(a)anthracene	40.000	38.212	4.5	91	-0.02
82		3,3'-Dichlorobenzidine	40.000	38.840	2.9	90	-0.02
83		Chrysene	40.000	37.577	6.1	91	-0.02
84		Bis(2-ethylhexyl)phthalate	40.000	37.489	6.3	89	-0.02
85	c	Di-n-octyl phthalate	40.000	36.386	9.0	88	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	102	-0.03
87		Indeno(1,2,3-cd)pyrene	40.000	38.341	4.1	91	-0.04
88		Benzo(b)fluoranthene	40.000	38.740	3.1	92	-0.02
89		Benzo(k)fluoranthene	40.000	37.457	6.4	91	-0.02
90	C	Benzo(a)pyrene	40.000	38.195	4.5	92	-0.03
91		Dibenzo(a,h)anthracene	40.000	38.366	4.1	92	-0.05
92		Benzo(g,h,i)perylene	40.000	37.936	5.2	91	-0.04

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

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