Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081224\
Data File : BM047151.D
Acq On : 12 Aug 2024 10:43
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 12 12:05:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 2024
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	61	0.00
2		1,4-Dioxane	40.000	38.582	3.5	62	0.00
3		Pyridine	40.000	40.204	-0.5	64	0.00
4		n-Nitrosodimethylamine	40.000	39.888	0.3	63	0.00
5	S	2-Fluorophenol	80.000	76.503	4.4	61	0.00
6		Aniline	40.000	41.602	-4.0	64	0.00
7	S	Phenol-d6	80.000	77.303	3.4	61	0.00
8		2-Chlorophenol	40.000	39.899	0.3	62	0.00
9		Benzaldehyde	40.000	34.973	12.6	58	0.00
10	C	Phenol	40.000	38.110	4.7	61	0.00
11		bis(2-Chloroethyl)ether	40.000	40.232	-0.6	63	0.00
12		1,3-Dichlorobenzene	40.000	39.181	2.0	61	0.00
13	C	1,4-Dichlorobenzene	40.000	39.595	1.0	62	0.00
14		1,2-Dichlorobenzene	40.000	38.944	2.6	62	0.00
15		Benzyl Alcohol	40.000	41.572	-3.9	63	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	41.284	-3.2	64	0.00
17		2-Methylphenol	40.000	41.290	-3.2	64	0.00
18		Hexachloroethane	40.000	41.392	-3.5	65	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.379	-0.9	65	0.00
20		3+4-Methylphenols	40.000	41.730	-4.3	64	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	66	0.00
22		Acetophenone	40.000	36.501	8.7	63	0.00
23	S	Nitrobenzene-d5	80.000	77.849	2.7	66	0.00
24		Nitrobenzene	40.000	39.483	1.3	66	0.00
25		Isophorone	40.000	39.532	1.2	66	0.00
26	C	2-Nitrophenol	40.000	39.645	0.9	64	0.00
27		2,4-Dimethylphenol	40.000	40.034	-0.1	66	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.433	-1.1	67	0.00
29	C	2,4-Dichlorophenol	40.000	39.845	0.4	65	0.00
30		1,2,4-Trichlorobenzene	40.000	38.035	4.9	63	0.00
31		Naphthalene	40.000	38.318	4.2	65	0.00
32		Benzoic acid	40.000	42.499	-6.2	68	-0.02
33		4-Chloroaniline	40.000	41.890	-4.7	69	0.00
34	C	Hexachlorobutadiene	40.000	38.036	4.9	63	0.00
35		Caprolactam	40.000	43.494	-8.7	70	-0.01
36	C	4-Chloro-3-methylphenol	40.000	42.056	-5.1	70	0.00
37		2-Methylnaphthalene	40.000	39.286	1.8	67	0.00
38		1-Methylnaphthalene	40.000	39.599	1.0	68	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.547	8.6	66	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.105	4.7	65	0.00
42	S	2,4,6-Tribromophenol	80.000	84.682	-5.9	76	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.207	4.5	66	0.00
44		2,4,5-Trichlorophenol	40.000	38.634	3.4	68	0.00
45	S	2-Fluorobiphenyl	80.000	73.769	7.8	68	0.00
46		1,1'-Biphenyl	40.000	37.078	7.3	68	0.00
47		2-Chloronaphthalene	40.000	37.038	7.4	69	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.761	-4.4	73	0.00
49		Acenaphthylene	40.000	38.612	3.5	71	0.00
50		Dimethylphthalate	40.000	39.893	0.3	72	0.00
51		2,6-Dinitrotoluene	40.000	40.249	-0.6	72	0.00
52	C	Acenaphthene	40.000	38.650	3.4	71	0.00
53		3-Nitroaniline	40.000	42.350	-5.9	75	0.00
54	P	2,4-Dinitrophenol	40.000	42.275	-5.7	73	0.00
55		Dibenzofuran	40.000	38.714	3.2	72	0.00
56	P	4-Nitrophenol	40.000	43.736	-9.3	75	0.00
57		2,4-Dinitrotoluene	40.000	42.042	-5.1	74	0.00
58		Fluorene	40.000	39.907	0.2	74	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.042	-0.1	71	0.00
60		Diethylphthalate	40.000	41.657	-4.1	76	0.00
61		4-Chlorophenyl-phenylether	40.000	39.239	1.9	73	0.00
62		4-Nitroaniline	40.000	43.305	-8.3	78	0.00
63		Azobenzene	40.000	41.694	-4.2	77	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.884	-4.7	76	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.162	4.6	75	0.00
67		4-Bromophenyl-phenylether	40.000	38.193	4.5	75	0.00
68		Hexachlorobenzene	40.000	38.819	3.0	76	0.00
69		Atrazine	40.000	41.619	-4.0	78	0.00
70	C	Pentachlorophenol	40.000	40.561	-1.4	76	0.00
71		Phenanthrene	40.000	39.120	2.2	78	0.00
72		Anthracene	40.000	39.468	1.3	79	0.00
73		Carbazole	40.000	40.096	-0.2	80	0.00
74		Di-n-butylphthalate	40.000	41.529	-3.8	81	0.00
75	C	Fluoranthene	40.000	40.374	-0.9	80	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77		Benzidine	40.000	62.186	-55.5#	91	0.00
78		Pyrene	40.000	38.299	4.3	81	0.00
79	S	Terphenyl-d14	80.000	78.178	2.3	82	0.00
80		Butylbenzylphthalate	40.000	41.664	-4.2	84	0.00
81		Benzo(a)anthracene	40.000	39.452	1.4	85	0.00
82		3,3'-Dichlorobenzidine	40.000	42.354	-5.9	84	0.00
83		Chrysene	40.000	38.938	2.7	85	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.549	-3.9	86	0.00
85	c	Di-n-octyl phthalate	40.000	42.369	-5.9	86	0.00
86	I	Perylene-d12	20.000	20.000	0.0	88	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.167	-2.9	92	0.00
88		Benzo(b)fluoranthene	40.000	39.306	1.7	89	0.00
89		Benzo(k)fluoranthene	40.000	38.624	3.4	87	0.00
90	C	Benzo(a)pyrene	40.000	39.854	0.4	88	0.00
91		Dibenzo(a,h)anthracene	40.000	40.942	-2.4	92	0.00
92		Benzo(g,h,i)perylene	40.000	41.922	-4.8	93	0.00

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

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