Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081524\
Data File : BM047192.D
Acq On : 14 Aug 2024 15:30
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 15 05:06:18 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	83	0.00
2		1,4-Dioxane	40.000	41.240	-3.1	90	0.00
3		Pyridine	40.000	41.137	-2.8	89	0.00
4		n-Nitrosodimethylamine	40.000	41.548	-3.9	90	0.00
5	S	2-Fluorophenol	80.000	78.843	1.4	85	0.00
6		Aniline	40.000	40.727	-1.8	86	-0.01
7	S	Phenol-d6	80.000	77.858	2.7	84	0.00
8		2-Chlorophenol	40.000	39.711	0.7	85	0.00
9		Benzaldehyde	40.000	37.042	7.4	82	0.00
10	C	Phenol	40.000	38.320	4.2	84	0.00
11		bis(2-Chloroethyl)ether	40.000	42.013	-5.0	89	0.00
12		1,3-Dichlorobenzene	40.000	39.151	2.1	83	0.00
13	C	1,4-Dichlorobenzene	40.000	39.039	2.4	83	0.00
14		1,2-Dichlorobenzene	40.000	37.963	5.1	83	0.00
15		Benzyl Alcohol	40.000	40.182	-0.5	83	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	46.136	-15.3	97	0.00
17		2-Methylphenol	40.000	40.962	-2.4	87	0.00
18		Hexachloroethane	40.000	42.131	-5.3	90	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.469	-1.2	89	0.00
20		3+4-Methylphenols	40.000	41.197	-3.0	87	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	88	-0.01
22		Acetophenone	40.000	36.963	7.6	85	-0.01
23	S	Nitrobenzene-d5	80.000	77.885	2.6	87	0.00
24		Nitrobenzene	40.000	39.795	0.5	89	0.00
25		Isophorone	40.000	40.527	-1.3	90	0.00
26	C	2-Nitrophenol	40.000	39.434	1.4	85	0.00
27		2,4-Dimethylphenol	40.000	39.987	0.0	87	0.00
28		bis(2-Chloroethoxy)methane	40.000	42.484	-6.2	93	0.00
29	C	2,4-Dichlorophenol	40.000	39.145	2.1	85	-0.01
30		1,2,4-Trichlorobenzene	40.000	37.733	5.7	83	0.00
31		Naphthalene	40.000	38.166	4.6	87	0.00
32		Benzoic acid	40.000	42.178	-5.4	89	-0.01
33		4-Chloroaniline	40.000	40.495	-1.2	89	0.00
34	C	Hexachlorobutadiene	40.000	36.413	9.0	81	-0.01
35		Caprolactam	40.000	39.779	0.6	86	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.256	-0.6	89	0.00
37		2-Methylnaphthalene	40.000	38.587	3.5	87	0.00
38		1-Methylnaphthalene	40.000	38.581	3.5	87	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.431	8.9	81	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.099	4.8	81	0.00
42	S	2,4,6-Tribromophenol	80.000	80.350	-0.4	90	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.542	6.1	81	0.00
44		2,4,5-Trichlorophenol	40.000	37.731	5.7	83	0.00
45	S	2-Fluorobiphenyl	80.000	75.281	5.9	86	-0.01
46		1,1'-Biphenyl	40.000	38.144	4.6	87	0.00
47		2-Chloronaphthalene	40.000	37.816	5.5	88	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081524\
Data File : BM047192.D
Acq On : 14 Aug 2024 15:30
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 15 05:06:18 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)
48		2-Nitroaniline	40.000	42.541	-6.4	93	0.00
49		Acenaphthylene	40.000	38.835	2.9	89	0.00
50		Dimethylphthalate	40.000	39.492	1.3	89	0.00
51		2,6-Dinitrotoluene	40.000	39.731	0.7	88	0.00
52	C	Acenaphthene	40.000	39.042	2.4	90	0.00
53		3-Nitroaniline	40.000	40.876	-2.2	90	0.00
54	P	2,4-Dinitrophenol	40.000	37.781	5.5	81	0.00
55		Dibenzofuran	40.000	38.463	3.8	89	0.00
56	P	4-Nitrophenol	40.000	40.770	-1.9	87	0.00
57		2,4-Dinitrotoluene	40.000	40.421	-1.1	89	0.00
58		Fluorene	40.000	39.446	1.4	91	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.442	3.9	85	0.00
60		Diethylphthalate	40.000	41.539	-3.8	94	0.00
61		4-Chlorophenyl-phenylether	40.000	39.345	1.6	91	0.00
62		4-Nitroaniline	40.000	40.218	-0.5	90	0.00
63		Azobenzene	40.000	43.056	-7.6	99	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.679	0.8	87	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.678	3.3	92	0.00
67		4-Bromophenyl-phenylether	40.000	38.934	2.7	92	0.00
68		Hexachlorobenzene	40.000	38.580	3.6	91	0.00
69		Atrazine	40.000	36.771	8.1	83	0.00
70	C	Pentachlorophenol	40.000	38.929	2.7	88	0.00
71		Phenanthrene	40.000	38.664	3.3	93	0.00
72		Anthracene	40.000	39.399	1.5	95	0.00
73		Carbazole	40.000	38.874	2.8	94	0.00
74		Di-n-butylphthalate	40.000	43.649	-9.1	102	0.00
75	C	Fluoranthene	40.000	39.178	2.1	94	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77		Benzidine	40.000	71.819	-79.5#	119	0.00
78		Pyrene	40.000	39.228	1.9	94	-0.01
79	S	Terphenyl-d14	80.000	81.092	-1.4	96	0.00
80		Butylbenzylphthalate	40.000	44.592	-11.5	102	0.00
81		Benzo(a)anthracene	40.000	39.725	0.7	96	0.00
82		3,3'-Dichlorobenzidine	40.000	42.013	-5.0	94	0.00
83		Chrysene	40.000	39.023	2.4	96	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	46.423	-16.1	108	0.00
85	c	Di-n-octyl phthalate	40.000	46.753	-16.9	107	0.00
86	I	Perylene-d12	20.000	20.000	0.0	92	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.914	0.2	93	-0.02
88		Benzo(b)fluoranthene	40.000	40.318	-0.8	95	0.00
89		Benzo(k)fluoranthene	40.000	41.266	-3.2	97	-0.01
90	C	Benzo(a)pyrene	40.000	40.844	-2.1	94	-0.02
91		Dibenzo(a,h)anthracene	40.000	40.351	-0.9	95	-0.02
92		Benzo(g,h,i)perylene	40.000	39.719	0.7	92	-0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081524\
Data File : BM047192.D
Acq On : 14 Aug 2024 15:30
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 15 05:06:18 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)

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