Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062824\
Data File : BM046345.D
Acq On : 28 Jun 2024 09:37
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 28 10:14:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 03:23:08 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	76	0.00
2		1,4-Dioxane	40.000	39.820	0.4	76	0.00
3		Pyridine	40.000	42.066	-5.2	75	0.00
4		n-Nitrosodimethylamine	40.000	42.268	-5.7	76	0.00
5	S	2-Fluorophenol	80.000	81.376	-1.7	74	0.00
6		Aniline	40.000	42.412	-6.0	74	0.00
7	S	Phenol-d6	80.000	81.571	-2.0	72	0.00
8		2-Chlorophenol	40.000	40.765	-1.9	73	0.00
9		Benzaldehyde	40.000	42.147	-5.4	77	0.00
10	C	Phenol	40.000	40.987	-2.5	74	0.00
11		bis(2-Chloroethyl)ether	40.000	40.977	-2.4	73	0.00
12		1,3-Dichlorobenzene	40.000	40.742	-1.9	75	0.00
13	C	1,4-Dichlorobenzene	40.000	40.273	-0.7	74	0.00
14		1,2-Dichlorobenzene	40.000	40.487	-1.2	74	0.00
15		Benzyl Alcohol	40.000	42.491	-6.2	73	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.952	-2.4	74	-0.01
17		2-Methylphenol	40.000	40.774	-1.9	71	0.00
18		Hexachloroethane	40.000	41.088	-2.7	76	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	43.198	-8.0	73	0.00
20		3+4-Methylphenols	40.000	41.350	-3.4	72	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22		Acetophenone	40.000	39.904	0.2	73	0.00
23	S	Nitrobenzene-d5	80.000	79.542	0.6	73	0.00
24		Nitrobenzene	40.000	40.146	-0.4	74	0.00
25		Isophorone	40.000	39.363	1.6	72	0.00
26	C	2-Nitrophenol	40.000	40.873	-2.2	72	0.00
27		2,4-Dimethylphenol	40.000	40.571	-1.4	73	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.056	-0.1	73	0.00
29	C	2,4-Dichlorophenol	40.000	40.945	-2.4	74	0.00
30		1,2,4-Trichlorobenzene	40.000	39.403	1.5	74	0.00
31		Naphthalene	40.000	39.775	0.6	75	0.00
32		Benzoic acid	40.000	38.700	3.2	71	-0.02
33		4-Chloroaniline	40.000	40.616	-1.5	73	0.00
34	C	Hexachlorobutadiene	40.000	40.322	-0.8	77	0.00
35		Caprolactam	40.000	41.984	-5.0	74	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.597	-1.5	73	0.00
37		2-Methylnaphthalene	40.000	39.791	0.5	74	0.00
38		1-Methylnaphthalene	40.000	39.241	1.9	73	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.037	2.4	75	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.350	1.6	76	0.00
42	S	2,4,6-Tribromophenol	80.000	82.888	-3.6	74	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.117	-2.8	76	0.00
44		2,4,5-Trichlorophenol	40.000	40.056	-0.1	75	0.00
45	S	2-Fluorobiphenyl	80.000	80.127	-0.2	75	0.00
46		1,1'-Biphenyl	40.000	39.310	1.7	74	0.00
47		2-Chloronaphthalene	40.000	39.380	1.5	73	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062824\
Data File : BM046345.D
Acq On : 28 Jun 2024 09:37
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 28 10:14:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 03:23:08 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	40.968	-2.4	73	0.00
49		Acenaphthylene	40.000	39.979	0.1	74	0.00
50		Dimethylphthalate	40.000	39.689	0.8	73	0.00
51		2,6-Dinitrotoluene	40.000	40.096	-0.2	73	0.00
52	C	Acenaphthene	40.000	39.268	1.8	73	0.00
53		3-Nitroaniline	40.000	41.295	-3.2	73	0.00
54	P	2,4-Dinitrophenol	40.000	37.881	5.3	71	0.00
55		Dibenzofuran	40.000	39.583	1.0	74	0.00
56	P	4-Nitrophenol	40.000	38.918	2.7	71	0.00
57		2,4-Dinitrotoluene	40.000	40.804	-2.0	72	0.00
58		Fluorene	40.000	39.715	0.7	73	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.312	-0.8	74	0.00
60		Diethylphthalate	40.000	39.872	0.3	73	0.00
61		4-Chlorophenyl-phenylether	40.000	39.712	0.7	73	0.00
62		4-Nitroaniline	40.000	42.849	-7.1	73	0.00
63		Azobenzene	40.000	40.617	-1.5	75	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.385	4.0	73	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.198	2.0	74	0.00
67		4-Bromophenyl-phenylether	40.000	39.144	2.1	74	0.00
68		Hexachlorobenzene	40.000	38.987	2.5	74	0.00
69		Atrazine	40.000	47.432	-18.6	91	0.00
70	C	Pentachlorophenol	40.000	42.076	-5.2	74	0.00
71		Phenanthrene	40.000	39.427	1.4	74	0.00
72		Anthracene	40.000	39.629	0.9	73	0.00
73		Carbazole	40.000	40.341	-0.9	73	0.00
74		Di-n-butylphthalate	40.000	40.936	-2.3	73	0.00
75	C	Fluoranthene	40.000	40.589	-1.5	73	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77		Benzidine	40.000	28.360	29.1#	42	0.00
78		Pyrene	40.000	38.788	3.0	75	0.00
79	S	Terphenyl-d14	80.000	77.446	3.2	72	0.00
80		Butylbenzylphthalate	40.000	40.048	-0.1	73	0.00
81		Benzo(a)anthracene	40.000	39.840	0.4	76	0.00
82		3,3'-Dichlorobenzidine	40.000	41.006	-2.5	72	0.00
83		Chrysene	40.000	39.473	1.3	74	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.730	5.7	72	0.00
85	c	Di-n-octyl phthalate	40.000	41.017	-2.5	73	0.00
86	I	Perylene-d12	20.000	20.000	0.0	85	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.101	-2.8	92	-0.02
88		Benzo(b)fluoranthene	40.000	40.364	-0.9	79	-0.01
89		Benzo(k)fluoranthene	40.000	39.867	0.3	80	0.00
90	C	Benzo(a)pyrene	40.000	40.564	-1.4	81	0.00
91		Dibenzo(a,h)anthracene	40.000	41.285	-3.2	92	-0.02
92		Benzo(g,h,i)perylene	40.000	41.278	-3.2	95	-0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062824\
Data File : BM046345.D
Acq On : 28 Jun 2024 09:37
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 28 10:14:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 03:23:08 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