Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080324\
Data File : BF138780.D
Acq On : 03 Aug 2024 20:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 05 00:54:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 17:50:01 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	66	0.00
2		1,4-Dioxane	40.000	42.191	-5.5	69	0.01
3		Pyridine	40.000	38.845	2.9	64	0.01
4		n-Nitrosodimethylamine	40.000	40.493	-1.2	67	0.02
5	S	2-Fluorophenol	80.000	80.867	-1.1	68	0.00
6		Aniline	40.000	36.564	8.6	61	0.00
7	S	Phenol-d6	80.000	77.011	3.7	66	0.00
8		2-Chlorophenol	40.000	40.128	-0.3	68	0.00
9		Benzaldehyde	40.000	37.624	5.9	72	0.00
10	C	Phenol	40.000	38.465	3.8	66	0.00
11		bis(2-Chloroethyl)ether	40.000	36.873	7.8	63	0.00
12		1,3-Dichlorobenzene	40.000	40.408	-1.0	69	0.00
13	C	1,4-Dichlorobenzene	40.000	40.009	-0.0	68	0.00
14		1,2-Dichlorobenzene	40.000	41.035	-2.6	69	0.00
15		Benzyl Alcohol	40.000	40.057	-0.1	68	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	32.832	17.9	56	0.00
17		2-Methylphenol	40.000	38.173	4.6	65	0.00
18		Hexachloroethane	40.000	39.831	0.4	67	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.440	3.9	67	0.00
20		3+4-Methylphenols	40.000	39.440	1.4	69	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	64	0.00
22		Acetophenone	40.000	41.399	-3.5	68	0.00
23	S	Nitrobenzene-d5	80.000	82.047	-2.6	66	0.00
24		Nitrobenzene	40.000	40.121	-0.3	64	0.00
25		Isophorone	40.000	38.800	3.0	64	0.00
26	C	2-Nitrophenol	40.000	41.869	-4.7	66	0.00
27		2,4-Dimethylphenol	40.000	39.180	2.1	63	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.429	1.4	64	0.00
29	C	2,4-Dichlorophenol	40.000	40.558	-1.4	65	0.00
30		1,2,4-Trichlorobenzene	40.000	42.060	-5.2	68	0.00
31		Naphthalene	40.000	40.083	-0.2	65	0.00
32		Benzoic acid	40.000	31.206	22.0	51	0.01
33		4-Chloroaniline	40.000	37.135	7.2	61	0.00
34	C	Hexachlorobutadiene	40.000	44.098	-10.2	72	0.00
35		Caprolactam	40.000	36.677	8.3	62	0.01
36	C	4-Chloro-3-methylphenol	40.000	37.884	5.3	62	0.00
37		2-Methylnaphthalene	40.000	39.912	0.2	66	0.00
38		1-Methylnaphthalene	40.000	39.642	0.9	65	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	61	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	44.248	-10.6	69	0.00
41	P	Hexachlorocyclopentadiene	40.000	30.353	24.1	46	0.00
42	S	2,4,6-Tribromophenol	80.000	79.513	0.6	63	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.487	-6.2	66	0.00
44		2,4,5-Trichlorophenol	40.000	41.106	-2.8	63	0.00
45	S	2-Fluorobiphenyl	80.000	89.124	-11.4	70	0.00
46		1,1'-Biphenyl	40.000	41.870	-4.7	65	0.00
47		2-Chloronaphthalene	40.000	41.437	-3.6	64	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080324\
Data File : BF138780.D
Acq On : 03 Aug 2024 20:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 05 00:54:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 17:50:01 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	38.418	4.0	60	0.00
49		Acenaphthylene	40.000	40.713	-1.8	63	0.00
50		Dimethylphthalate	40.000	40.673	-1.7	65	0.00
51		2,6-Dinitrotoluene	40.000	41.351	-3.4	64	0.00
52	C	Acenaphthene	40.000	39.750	0.6	63	0.00
53		3-Nitroaniline	40.000	35.604	11.0	57	0.00
54	P	2,4-Dinitrophenol	40.000	29.426	26.4#	47	0.00
55		Dibenzofuran	40.000	40.251	-0.6	64	0.00
56	P	4-Nitrophenol	40.000	29.064	27.3#	46	0.01
57		2,4-Dinitrotoluene	40.000	39.717	0.7	62	0.00
58		Fluorene	40.000	39.904	0.2	63	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.314	4.2	61	0.00
60		Diethylphthalate	40.000	41.483	-3.7	67	0.00
61		4-Chlorophenyl-phenylether	40.000	40.972	-2.4	66	0.00
62		4-Nitroaniline	40.000	35.938	10.2	58	0.00
63		Azobenzene	40.000	37.315	6.7	59	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	57	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.503	3.7	54	0.00
66	c	n-Nitrosodiphenylamine	40.000	43.942	-9.9	62	0.00
67		4-Bromophenyl-phenylether	40.000	46.837	-17.1	67	0.00
68		Hexachlorobenzene	40.000	43.384	-8.5	63	0.00
69		Atrazine	40.000	39.177	2.1	56	0.00
70	C	Pentachlorophenol	40.000	31.391	21.5#	44	0.00
71		Phenanthrene	40.000	40.725	-1.8	59	0.00
72		Anthracene	40.000	41.029	-2.6	59	0.00
73		Carbazole	40.000	39.923	0.2	57	0.00
74		Di-n-butylphthalate	40.000	47.631	-19.1	68	0.00
75	C	Fluoranthene	40.000	39.932	0.2	57	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77		Benzidine	40.000	18.172	54.6#	29	0.00
78		Pyrene	40.000	30.072	24.8	57	0.00
79	S	Terphenyl-d14	80.000	64.852	18.9	62	0.00
80		Butylbenzylphthalate	40.000	40.150	-0.4	68	0.00
81		Benzo(a)anthracene	40.000	38.829	2.9	67	0.00
82		3,3'-Dichlorobenzidine	40.000	47.422	-18.6	82	0.00
83		Chrysene	40.000	39.539	1.2	71	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.182	-3.0	67	0.00
85	c	Di-n-octyl phthalate	40.000	39.269	1.8	65	0.00
86	I	Perylene-d12	20.000	20.000	0.0	74	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	32.707	18.2	62	0.02
88		Benzo(b)fluoranthene	40.000	39.831	0.4	74	0.00
89		Benzo(k)fluoranthene	40.000	38.254	4.4	76	0.00
90	C	Benzo(a)pyrene	40.000	39.862	0.3	75	0.01
91		Dibenzo(a,h)anthracene	40.000	32.772	18.1	63	0.01
92		Benzo(g,h,i)perylene	40.000	29.634	25.9#	56	0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080324\
Data File : BF138780.D
Acq On : 03 Aug 2024 20:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 05 00:54:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 17:50:01 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 = 1