Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071924\
Data File : BF138578.D
Acq On : 19 Jul 2024 09:18
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 19 09:43:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 16:58:40 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	88	0.00
2		1,4-Dioxane	40.000	43.876	-9.7	95	0.00
3		Pyridine	40.000	44.462	-11.2	98	0.00
4		n-Nitrosodimethylamine	40.000	42.154	-5.4	91	0.00
5	S	2-Fluorophenol	80.000	84.170	-5.2	93	0.00
6		Aniline	40.000	42.537	-6.3	93	0.00
7	S	Phenol-d6	80.000	84.849	-6.1	94	0.00
8		2-Chlorophenol	40.000	41.839	-4.6	92	0.00
9		Benzaldehyde	40.000	39.877	0.3	90	0.00
10	C	Phenol	40.000	42.689	-6.7	95	0.00
11		bis(2-Chloroethyl)ether	40.000	41.747	-4.4	92	0.00
12		1,3-Dichlorobenzene	40.000	40.638	-1.6	90	0.00
13	C	1,4-Dichlorobenzene	40.000	40.232	-0.6	88	0.00
14		1,2-Dichlorobenzene	40.000	40.251	-0.6	89	0.00
15		Benzyl Alcohol	40.000	41.286	-3.2	90	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.765	0.6	87	-0.01
17		2-Methylphenol	40.000	41.891	-4.7	92	-0.01
18		Hexachloroethane	40.000	41.634	-4.1	91	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	40.131	-0.3	90	0.00
20		3+4-Methylphenols	40.000	41.360	-3.4	93	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22		Acetophenone	40.000	39.455	1.4	91	0.00
23	S	Nitrobenzene-d5	80.000	81.158	-1.4	90	0.00
24		Nitrobenzene	40.000	40.667	-1.7	90	0.00
25		Isophorone	40.000	40.421	-1.1	92	0.00
26	C	2-Nitrophenol	40.000	41.249	-3.1	90	0.00
27		2,4-Dimethylphenol	40.000	40.521	-1.3	90	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.628	-1.6	91	0.00
29	C	2,4-Dichlorophenol	40.000	39.445	1.4	88	0.00
30		1,2,4-Trichlorobenzene	40.000	37.911	5.2	85	-0.01
31		Naphthalene	40.000	40.270	-0.7	91	-0.01
32		Benzoic acid	40.000	39.070	2.3	82	0.00
33		4-Chloroaniline	40.000	39.232	1.9	89	0.00
34	C	Hexachlorobutadiene	40.000	36.580	8.6	83	0.00
35		Caprolactam	40.000	42.674	-6.7	96	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.371	-0.9	91	0.00
37		2-Methylnaphthalene	40.000	39.135	2.2	90	0.00
38		1-Methylnaphthalene	40.000	38.982	2.5	88	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.742	5.6	82	0.00
41	P	Hexachlorocyclopentadiene	40.000	31.646	20.9	65	0.00
42	S	2,4,6-Tribromophenol	80.000	79.896	0.1	87	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.252	1.9	85	0.00
44		2,4,5-Trichlorophenol	40.000	38.652	3.4	82	0.00
45	S	2-Fluorobiphenyl	80.000	77.394	3.3	87	-0.01
46		1,1'-Biphenyl	40.000	39.872	0.3	88	0.00
47		2-Chloronaphthalene	40.000	39.515	1.2	87	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071924\
Data File : BF138578.D
Acq On : 19 Jul 2024 09:18
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 19 09:43:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 16:58:40 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	42.487	-6.2	90	-0.01
49		Acenaphthylene	40.000	40.338	-0.8	89	0.00
50		Dimethylphthalate	40.000	39.551	1.1	86	0.00
51		2,6-Dinitrotoluene	40.000	40.458	-1.1	86	0.00
52	C	Acenaphthene	40.000	40.915	-2.3	91	0.00
53		3-Nitroaniline	40.000	42.054	-5.1	90	-0.01
54	P	2,4-Dinitrophenol	40.000	37.165	7.1	81	0.00
55		Dibenzofuran	40.000	39.636	0.9	88	0.00
56	P	4-Nitrophenol	40.000	40.350	-0.9	85	0.00
57		2,4-Dinitrotoluene	40.000	41.805	-4.5	89	0.00
58		Fluorene	40.000	39.305	1.7	88	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.172	4.6	82	0.00
60		Diethylphthalate	40.000	39.936	0.2	87	0.00
61		4-Chlorophenyl-phenylether	40.000	38.226	4.4	86	0.00
62		4-Nitroaniline	40.000	42.391	-6.0	92	0.00
63		Azobenzene	40.000	40.290	-0.7	89	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.786	-4.5	86	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.395	1.5	87	0.00
67		4-Bromophenyl-phenylether	40.000	37.637	5.9	83	0.00
68		Hexachlorobenzene	40.000	39.029	2.4	87	0.00
69		Atrazine	40.000	31.900	20.3	70	-0.01
70	C	Pentachlorophenol	40.000	38.375	4.1	82	0.00
71		Phenanthrene	40.000	39.133	2.2	88	0.00
72		Anthracene	40.000	39.992	0.0	89	-0.01
73		Carbazole	40.000	40.849	-2.1	91	0.00
74		Di-n-butylphthalate	40.000	41.708	-4.3	93	0.00
75	C	Fluoranthene	40.000	41.131	-2.8	93	-0.01
76	I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77		Benzidine	40.000	41.154	-2.9	111	0.00
78		Pyrene	40.000	35.397	11.5	93	0.00
79	S	Terphenyl-d14	80.000	72.495	9.4	97	-0.01
80		Butylbenzylphthalate	40.000	43.863	-9.7	115	0.00
81		Benzo(a)anthracene	40.000	39.935	0.2	109	0.00
82		3,3'-Dichlorobenzidine	40.000	39.523	1.2	108	0.00
83		Chrysene	40.000	39.771	0.6	110	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	47.483	-18.7	123	0.00
85	c	Di-n-octyl phthalate	40.000	41.174	-2.9	112	0.00
86	I	Perylene-d12	20.000	20.000	0.0	96	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.130	4.7	84	0.00
88		Benzo(b)fluoranthene	40.000	42.296	-5.7	107	0.00
89		Benzo(k)fluoranthene	40.000	41.331	-3.3	104	0.00
90	C	Benzo(a)pyrene	40.000	40.600	-1.5	99	0.00
91		Dibenzo(a,h)anthracene	40.000	37.587	6.0	82	-0.01
92		Benzo(g,h,i)perylene	40.000	38.264	4.3	85	-0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071924\
Data File : BF138578.D
Acq On : 19 Jul 2024 09:18
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 19 09:43:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 16:58:40 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