Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101425.D
Acq On : 31 Oct 2024 10:18
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDCCC040

Quant Time: Oct 31 11:02:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 29 01:26:30 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
2		1,4-Dioxane	0.426	0.376	11.7	87	0.00
3		Pyridine	1.204	1.167	3.1	95	0.00
4		n-Nitrosodimethylamine	0.466	0.464	0.4	94	0.00
5	S	2-Fluorophenol	1.141	1.094	4.1	92	0.00
6		Aniline	1.213	1.468	-21.0	106	0.00
7	S	Phenol-d6	1.582	1.584	-0.1	94	0.00
8		2-Chlorophenol	1.369	1.362	0.5	94	0.00
9		Benzaldehyde	0.764	0.817	-6.9	98	0.00
10	C	Phenol	1.717	1.778	-3.6	94	0.00
11		bis(2-Chloroethyl)ether	1.408	1.294	8.1	85	0.00
12		1,3-Dichlorobenzene	1.476	1.418	3.9	92	0.00
13	C	1,4-Dichlorobenzene	1.507	1.460	3.1	94	0.00
14		1,2-Dichlorobenzene	1.475	1.449	1.8	94	0.00
15		Benzyl Alcohol	0.943	1.029	-9.1	94	0.00
16		2,2'-oxybis(1-Chloropropane	1.772	1.839	-3.8	99	0.00
17		2-Methylphenol	1.162	1.178	-1.4	94	0.00
18		Hexachloroethane	0.492	0.501	-1.8	98	0.00
19	P	n-Nitroso-di-n-propylamine	1.050	1.180	-12.4	99	0.00
20		3+4-Methylphenols	1.604	1.682	-4.9	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.454	0.457	-0.7	97	0.00
23	S	Nitrobenzene-d5	0.318	0.320	-0.6	98	0.00
24		Nitrobenzene	0.339	0.338	0.3	97	0.00
25		Isophorone	0.621	0.640	-3.1	98	0.00
26	C	2-Nitrophenol	0.164	0.173	-5.5	99	0.00
27		2,4-Dimethylphenol	0.206	0.203	1.5	97	0.00
28		bis(2-Chloroethoxy)methane	0.377	0.389	-3.2	102	0.00
29	C	2,4-Dichlorophenol	0.285	0.290	-1.8	100	0.00
30		1,2,4-Trichlorobenzene	0.311	0.306	1.6	100	0.00
31		Naphthalene	1.019	0.988	3.0	97	0.00
32		Benzoic acid	0.182	0.197	-8.2	103	0.00
33		4-Chloroaniline	0.354	0.381	-7.6	98	0.00
34	C	Hexachlorobutadiene	0.184	0.184	0.0	101	0.00
35		Caprolactam	0.109	0.107	1.8	92	0.00
36	C	4-Chloro-3-methylphenol	0.325	0.324	0.3	97	0.00
37		2-Methylnaphthalene	0.734	0.728	0.8	99	0.00
38		1-Methylnaphthalene	0.733	0.717	2.2	98	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	0.502	0.502	0.0	100	0.00
41	P	Hexachlorocyclopentadiene	0.166	0.178	-7.2	102	0.00
42	S	2,4,6-Tribromophenol	0.351	0.354	-0.9	98	0.00
43	C	2,4,6-Trichlorophenol	0.346	0.354	-2.3	98	0.00
44		2,4,5-Trichlorophenol	0.396	0.394	0.5	97	0.00
45	S	2-Fluorobiphenyl	1.181	1.186	-0.4	98	0.00
46		1,1'-Biphenyl	1.370	1.351	1.4	98	0.00
47		2-Chloronaphthalene	1.083	1.070	1.2	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101425.D
Acq On : 31 Oct 2024 10:18
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDCCC040

Quant Time: Oct 31 11:02:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 29 01:26:30 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.291	0.305	-4.8	97	0.00
49		Acenaphthylene	1.601	1.590	0.7	96	0.00
50		Dimethylphthalate	1.412	1.382	2.1	97	0.00
51		2,6-Dinitrotoluene	0.326	0.322	1.2	95	0.00
52	C	Acenaphthene	1.045	1.022	2.2	97	0.00
53		3-Nitroaniline	0.324	0.337	-4.0	96	0.00
54	P	2,4-Dinitrophenol	0.198	0.196	1.0	96	0.00
55		Dibenzofuran	1.666	1.622	2.6	97	0.00
56	P	4-Nitrophenol	0.297	0.276	7.1	90	0.00
57		2,4-Dinitrotoluene	0.449	0.453	-0.9	96	0.00
58		Fluorene	1.394	1.372	1.6	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.366	0.367	-0.3	98	0.00
60		Diethylphthalate	1.477	1.447	2.0	96	0.00
61		4-Chlorophenyl-phenylether	0.692	0.689	0.4	99	0.00
62		4-Nitroaniline	0.361	0.361	0.0	94	0.00
63		Azobenzene	1.269	1.262	0.6	97	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.118	0.121	-2.5	97	0.00
66	c	n-Nitrosodiphenylamine	0.530	0.534	-0.8	95	0.00
67		4-Bromophenyl-phenylether	0.210	0.215	-2.4	99	0.00
68		Hexachlorobenzene	0.276	0.278	-0.7	97	0.00
69		Atrazine	0.163	0.162	0.6	87	0.00
70	C	Pentachlorophenol	0.159	0.171	-7.5	98	0.00
71		Phenanthrene	0.958	0.952	0.6	95	0.00
72		Anthracene	0.935	0.944	-1.0	95	0.00
73		Carbazole	0.957	0.950	0.7	94	0.00
74		Di-n-butylphthalate	1.053	1.131	-7.4	98	0.00
75	C	Fluoranthene	1.163	1.164	-0.1	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77		Benzidine	0.254	0.453	-78.3#	130	0.00
78		Pyrene	1.100	1.121	-1.9	95	0.00
79	S	Terphenyl-d14	0.869	0.814	6.3	96	0.00
80		Butylbenzylphthalate	0.482	0.510	-5.8	99	0.00
81		Benzo(a)anthracene	1.124	1.135	-1.0	96	0.00
82		3,3'-Dichlorobenzidine	0.440	0.469	-6.6	97	0.00
83		Chrysene	1.087	1.082	0.5	97	0.00
84		Bis(2-ethylhexyl)phthalate	0.641	0.711	-10.9	101	0.00
85	c	Di-n-octyl phthalate	1.051	1.156	-10.0	101	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	1.338	1.335	0.2	94	0.00
88		Benzo(b)fluoranthene	1.042	1.047	-0.5	93	0.00
89		Benzo(k)fluoranthene	0.974	1.007	-3.4	98	0.00
90	C	Benzo(a)pyrene	0.912	0.929	-1.9	95	0.00
91		Dibenzo(a,h)anthracene	1.106	1.121	-1.4	94	0.00
92		Benzo(g,h,i)perylene	1.140	1.126	1.2	94	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101425.D
Acq On : 31 Oct 2024 10:18
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDCCC040

Quant Time: Oct 31 11:02:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 29 01:26:30 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	AvgRF	CCRF	%Dev Area%	Dev(min)

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