Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012624\
Data File : BP019451.D
Acq On : 26 Jan 2024 15:25
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP012624

Quant Time: Jan 26 23:49:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 26 23:43:31 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	100	0.00
2		1,4-Dioxane	0.502	0.481	4.2	97	0.00
3		Pyridine	1.488	1.444	3.0	98	0.00
4		n-Nitrosodimethylamine	0.689	0.719	-4.4	102	0.00
5	S	2-Fluorophenol	1.271	1.257	1.1	101	0.00
6		Aniline	1.909	1.916	-0.4	100	0.00
7	S	Phenol-d6	1.878	1.901	-1.2	101	0.00
8		2-Chlorophenol	1.336	1.358	-1.6	103	0.00
9		Benzaldehyde	1.096	1.089	0.6	102	0.00
10	C	Phenol	1.879	1.898	-1.0	101	0.00
11		bis(2-Chloroethyl)ether	1.487	1.496	-0.6	101	0.00
12		1,3-Dichlorobenzene	1.595	1.554	2.6	100	0.00
13	C	1,4-Dichlorobenzene	1.610	1.594	1.0	101	0.00
14		1,2-Dichlorobenzene	1.566	1.545	1.3	101	0.00
15		Benzyl Alcohol	1.604	1.666	-3.9	103	0.00
16		2,2'-oxybis(1-Chloropropane	2.070	2.056	0.7	100	0.00
17		2-Methylphenol	1.288	1.290	-0.2	99	0.00
18		Hexachloroethane	0.644	0.659	-2.3	103	0.00
19	P	n-Nitroso-di-n-propylamine	1.451	1.489	-2.6	101	0.00
20		3+4-Methylphenols	1.782	1.827	-2.5	102	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22		Acetophenone	0.604	0.593	1.8	102	0.00
23	S	Nitrobenzene-d5	0.444	0.468	-5.4	106	0.00
24		Nitrobenzene	0.465	0.480	-3.2	105	0.00
25		Isophorone	0.954	0.932	2.3	101	0.00
26	C	2-Nitrophenol	0.128	0.163	-27.3#	116	0.00
27		2,4-Dimethylphenol	0.238	0.239	-0.4	103	0.00
28		bis(2-Chloroethoxy)methane	0.512	0.499	2.5	101	0.00
29	C	2,4-Dichlorophenol	0.326	0.336	-3.1	104	0.00
30		1,2,4-Trichlorobenzene	0.387	0.381	1.6	102	0.00
31		Naphthalene	1.122	1.090	2.9	101	0.00
32		Benzoic acid	0.205	0.229	-11.7	116	0.00
33		4-Chloroaniline	0.454	0.440	3.1	100	0.00
34	C	Hexachlorobutadiene	0.272	0.269	1.1	103	0.00
35		Caprolactam	0.129	0.128	0.8	103	0.00
36	C	4-Chloro-3-methylphenol	0.436	0.450	-3.2	105	0.00
37		2-Methylnaphthalene	0.810	0.796	1.7	102	0.00
38		1-Methylnaphthalene	0.804	0.794	1.2	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	0.652	0.655	-0.5	103	0.00
41	P	Hexachlorocyclopentadiene	0.277	0.279	-0.7	103	0.00
42	S	2,4,6-Tribromophenol	0.259	0.275	-6.2	107	0.00
43	C	2,4,6-Trichlorophenol	0.405	0.427	-5.4	106	0.00
44		2,4,5-Trichlorophenol	0.453	0.485	-7.1	108	0.00
45	S	2-Fluorobiphenyl	1.509	1.496	0.9	102	0.00
46		1,1'-Biphenyl	1.529	1.518	0.7	103	0.00
47		2-Chloronaphthalene	1.235	1.228	0.6	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012624\
Data File : BP019451.D
Acq On : 26 Jan 2024 15:25
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP012624

Quant Time: Jan 26 23:49:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 26 23:43:31 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	0.370	0.422	-14.1	109	0.00
49		Acenaphthylene	1.873	1.845	1.5	102	0.00
50		Dimethylphthalate	1.653	1.639	0.8	103	0.00
51		2,6-Dinitrotoluene	0.322	0.358	-11.2	106	0.00
52	C	Acenaphthene	1.161	1.151	0.9	102	0.00
53		3-Nitroaniline	0.314	0.343	-9.2	107	0.00
54	P	2,4-Dinitrophenol	0.143	0.162	-13.3	119	0.00
55		Dibenzofuran	1.895	1.880	0.8	103	0.00
56	P	4-Nitrophenol	0.273	0.290	-6.2	109	0.00
57		2,4-Dinitrotoluene	0.433	0.495	-14.3	108	0.00
58		Fluorene	1.576	1.556	1.3	103	0.00
59		2,3,4,6-Tetrachlorophenol	0.398	0.419	-5.3	103	0.00
60		Diethylphthalate	1.765	1.745	1.1	103	0.00
61		4-Chlorophenyl-phenylether	0.841	0.833	1.0	103	0.00
62		4-Nitroaniline	0.351	0.378	-7.7	106	0.00
63		Azobenzene	1.779	1.747	1.8	102	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	0.091	0.106	-16.5	118	0.00
66	c	n-Nitrosodiphenylamine	0.582	0.586	-0.7	103	0.00
67		4-Bromophenyl-phenylether	0.225	0.229	-1.8	104	0.00
68		Hexachlorobenzene	0.256	0.257	-0.4	104	0.00
69		Atrazine	0.219	0.215	1.8	102	0.00
70	C	Pentachlorophenol	0.157	0.173	-10.2	108	0.00
71		Phenanthrene	1.065	1.052	1.2	102	0.00
72		Anthracene	1.067	1.057	0.9	101	0.00
73		Carbazole	1.032	1.016	1.6	101	0.00
74		Di-n-butylphthalate	1.316	1.329	-1.0	103	0.00
75	C	Fluoranthene	1.384	1.364	1.4	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77		Benzidine	0.332	0.355	-6.9	101	0.00
78		Pyrene	1.446	1.463	-1.2	101	0.00
79	S	Terphenyl-d14	1.220	1.254	-2.8	102	0.00
80		Butylbenzylphthalate	0.588	0.626	-6.5	104	0.00
81		Benzo(a)anthracene	1.435	1.407	2.0	100	0.00
82		3,3'-Dichlorobenzidine	0.486	0.471	3.1	99	0.00
83		Chrysene	1.347	1.321	1.9	100	0.00
84		Bis(2-ethylhexyl)phthalate	0.909	0.921	-1.3	102	0.00
85	c	Di-n-octyl phthalate	1.528	1.522	0.4	101	0.00
86	I	Perylene-d12	1.000	1.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	1.311	1.191	9.2	97	-0.01
88		Benzo(b)fluoranthene	1.338	1.363	-1.9	99	0.00
89		Benzo(k)fluoranthene	1.273	1.295	-1.7	99	0.00
90	C	Benzo(a)pyrene	1.144	1.143	0.1	98	0.00
91		Dibenzo(a,h)anthracene	1.092	0.992	9.2	98	0.00
92		Benzo(g,h,i)perylene	1.050	0.921	12.3	95	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012624\
Data File : BP019451.D
Acq On : 26 Jan 2024 15:25
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP012624

Quant Time: Jan 26 23:49:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 26 23:43:31 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 = 1