Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081224\
Data File : BM047164.D
Acq On : 12 Aug 2024 20:50
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 12 23:45:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 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	87	0.00
2		1,4-Dioxane	0.464	0.447	3.7	89	0.00
3		Pyridine	1.360	1.315	3.3	88	0.00
4		n-Nitrosodimethylamine	0.594	0.588	1.0	90	0.00
5	S	2-Fluorophenol	1.119	1.072	4.2	87	0.00
6		Aniline	1.458	1.473	-1.0	90	0.00
7	S	Phenol-d6	1.542	1.521	1.4	89	0.00
8		2-Chlorophenol	1.221	1.214	0.6	89	0.00
9		Benzaldehyde	0.904	0.862	4.6	97	0.00
10	C	Phenol	1.539	1.496	2.8	89	0.00
11		bis(2-Chloroethyl)ether	1.318	1.300	1.4	88	0.00
12		1,3-Dichlorobenzene	1.451	1.432	1.3	88	0.00
13	C	1,4-Dichlorobenzene	1.469	1.450	1.3	88	0.00
14		1,2-Dichlorobenzene	1.386	1.359	1.9	90	0.00
15		Benzyl Alcohol	1.098	1.110	-1.1	88	0.00
16		2,2'-oxybis(1-Chloropropane	1.691	1.701	-0.6	89	0.00
17		2-Methylphenol	1.027	1.048	-2.0	91	0.00
18		Hexachloroethane	0.569	0.561	1.4	88	0.00
19	P	n-Nitroso-di-n-propylamine	1.039	1.043	-0.4	92	0.00
20		3+4-Methylphenols	1.435	1.481	-3.2	91	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22		Acetophenone	0.483	0.465	3.7	91	0.00
23	S	Nitrobenzene-d5	0.397	0.392	1.3	91	0.00
24		Nitrobenzene	0.400	0.396	1.0	91	0.00
25		Isophorone	0.692	0.700	-1.2	92	0.00
26	C	2-Nitrophenol	0.177	0.179	-1.1	89	0.00
27		2,4-Dimethylphenol	0.207	0.208	-0.5	90	0.00
28		bis(2-Chloroethoxy)methane	0.435	0.435	0.0	90	0.00
29	C	2,4-Dichlorophenol	0.308	0.314	-1.9	91	0.00
30		1,2,4-Trichlorobenzene	0.348	0.342	1.7	89	0.00
31		Naphthalene	0.996	0.967	2.9	90	0.00
32		Benzoic acid	0.241	0.250	-3.7	90	-0.01
33		4-Chloroaniline	0.383	0.388	-1.3	91	0.00
34	C	Hexachlorobutadiene	0.204	0.199	2.5	88	0.00
35		Caprolactam	0.107	0.113	-5.6	93	0.00
36	C	4-Chloro-3-methylphenol	0.328	0.338	-3.0	93	0.00
37		2-Methylnaphthalene	0.709	0.700	1.3	92	0.00
38		1-Methylnaphthalene	0.701	0.690	1.6	91	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40		1,2,4,5-Tetrachlorobenzene	0.546	0.536	1.8	92	0.00
41	P	Hexachlorocyclopentadiene	0.190	0.195	-2.6	91	0.00
42	S	2,4,6-Tribromophenol	0.232	0.232	0.0	93	0.00
43	C	2,4,6-Trichlorophenol	0.388	0.387	0.3	90	0.00
44		2,4,5-Trichlorophenol	0.430	0.437	-1.6	93	0.00
45	S	2-Fluorobiphenyl	1.297	1.255	3.2	92	0.00
46		1,1'-Biphenyl	1.424	1.372	3.7	92	0.00
47		2-Chloronaphthalene	1.113	1.058	4.9	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081224\
Data File : BM047164.D
Acq On : 12 Aug 2024 20:50
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 12 23:45:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 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	0.349	0.359	-2.9	94	0.00
49		Acenaphthylene	1.640	1.605	2.1	93	0.00
50		Dimethylphthalate	1.397	1.377	1.4	93	0.00
51		2,6-Dinitrotoluene	0.327	0.329	-0.6	93	0.00
52	C	Acenaphthene	1.041	1.010	3.0	93	0.00
53		3-Nitroaniline	0.327	0.332	-1.5	93	0.00
54	P	2,4-Dinitrophenol	0.196	0.199	-1.5	91	0.00
55		Dibenzofuran	1.644	1.597	2.9	94	0.00
56	P	4-Nitrophenol	0.282	0.293	-3.9	93	0.00
57		2,4-Dinitrotoluene	0.436	0.446	-2.3	94	0.00
58		Fluorene	1.356	1.323	2.4	94	0.00
59		2,3,4,6-Tetrachlorophenol	0.354	0.356	-0.6	93	0.00
60		Diethylphthalate	1.426	1.400	1.8	93	0.00
61		4-Chlorophenyl-phenylether	0.646	0.628	2.8	94	0.00
62		4-Nitroaniline	0.322	0.328	-1.9	96	0.00
63		Azobenzene	1.352	1.326	1.9	94	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	0.117	0.125	-6.8	95	0.00
66	c	n-Nitrosodiphenylamine	0.545	0.531	2.6	94	0.00
67		4-Bromophenyl-phenylether	0.193	0.186	3.6	93	0.00
68		Hexachlorobenzene	0.231	0.226	2.2	94	0.00
69		Atrazine	0.164	0.158	3.7	88	0.00
70	C	Pentachlorophenol	0.162	0.162	0.0	92	0.00
71		Phenanthrene	1.004	0.967	3.7	94	0.00
72		Anthracene	0.977	0.954	2.4	95	0.00
73		Carbazole	0.997	0.979	1.8	96	0.00
74		Di-n-butylphthalate	1.160	1.146	1.2	93	0.00
75	C	Fluoranthene	1.221	1.187	2.8	94	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77		Benzidine	0.339	0.587	-73.2#	113	0.00
78		Pyrene	1.428	1.430	-0.1	95	0.00
79	S	Terphenyl-d14	0.933	0.936	-0.3	94	0.00
80		Butylbenzylphthalate	0.583	0.602	-3.3	94	0.00
81		Benzo(a)anthracene	1.328	1.317	0.8	96	0.00
82		3,3'-Dichlorobenzidine	0.415	0.445	-7.2	95	0.00
83		Chrysene	1.260	1.229	2.5	95	0.00
84		Bis(2-ethylhexyl)phthalate	0.826	0.847	-2.5	95	0.00
85	c	Di-n-octyl phthalate	1.405	1.462	-4.1	95	0.00
86	I	Perylene-d12	1.000	1.000	0.0	93	0.00
87		Indeno(1,2,3-cd)pyrene	1.293	1.242	3.9	90	0.00
88		Benzo(b)fluoranthene	1.188	1.180	0.7	95	0.00
89		Benzo(k)fluoranthene	1.122	1.107	1.3	94	0.00
90	C	Benzo(a)pyrene	1.029	1.026	0.3	93	-0.01
91		Dibenzo(a,h)anthracene	1.046	1.002	4.2	91	-0.01
92		Benzo(g,h,i)perylene	1.086	1.032	5.0	89	-0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081224\
Data File : BM047164.D
Acq On : 12 Aug 2024 20:50
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 12 23:45:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 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