Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070823\
Data File : BF134143.D
Acq On : 08 Jul 2023 12:03
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 09 00:28:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 18:35:29 2023
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	86	0.00
2		1,4-Dioxane	0.493	0.478	3.0	83	-0.02
3		Pyridine	1.284	1.247	2.9	84	-0.02
4		n-Nitrosodimethylamine	0.733	0.723	1.4	83	-0.03
5	S	2-Fluorophenol	1.196	1.162	2.8	85	0.00
6		Aniline	1.789	1.757	1.8	84	0.00
7	S	Phenol-d6	1.470	1.424	3.1	86	0.00
8		2-Chlorophenol	1.214	1.174	3.3	85	0.00
9		Benzaldehyde	0.886	0.796	10.2	84	0.00
10	C	Phenol	1.546	1.492	3.5	85	0.00
11		bis(2-Chloroethyl)ether	1.138	1.119	1.7	86	0.00
12		1,3-Dichlorobenzene	1.294	1.280	1.1	87	0.00
13	C	1,4-Dichlorobenzene	1.307	1.318	-0.8	87	0.00
14		1,2-Dichlorobenzene	1.224	1.194	2.5	87	0.00
15		Benzyl Alcohol	1.134	1.166	-2.8	88	0.00
16		2,2'-oxybis(1-Chloropropane	2.014	1.910	5.2	83	0.00
17		2-Methylphenol	1.087	1.067	1.8	85	0.00
18		Hexachloroethane	0.485	0.504	-3.9	90	0.00
19	P	n-Nitroso-di-n-propylamine	0.932	0.924	0.9	89	0.00
20		3+4-Methylphenols	1.319	1.291	2.1	86	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22		Acetophenone	0.455	0.450	1.1	89	0.00
23	S	Nitrobenzene-d5	0.371	0.380	-2.4	89	0.00
24		Nitrobenzene	0.375	0.379	-1.1	87	0.00
25		Isophorone	0.674	0.678	-0.6	89	0.00
26	C	2-Nitrophenol	0.180	0.183	-1.7	86	0.00
27		2,4-Dimethylphenol	0.285	0.285	0.0	87	0.00
28		bis(2-Chloroethoxy)methane	0.390	0.381	2.3	85	0.00
29	C	2,4-Dichlorophenol	0.282	0.284	-0.7	87	0.00
30		1,2,4-Trichlorobenzene	0.291	0.290	0.3	87	0.00
31		Naphthalene	0.966	0.943	2.4	86	0.00
32		Benzoic acid	0.213	0.218	-2.3	83	0.00
33		4-Chloroaniline	0.413	0.407	1.5	86	0.00
34	C	Hexachlorobutadiene	0.184	0.196	-6.5	93	0.00
35		Caprolactam	0.093	0.092	1.1	85	0.00
36	C	4-Chloro-3-methylphenol	0.317	0.324	-2.2	90	0.00
37		2-Methylnaphthalene	0.683	0.674	1.3	88	0.00
38		1-Methylnaphthalene	0.635	0.627	1.3	89	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	0.593	0.594	-0.2	91	0.00
41	P	Hexachlorocyclopentadiene	0.281	0.247	12.1	75	0.00
42	S	2,4,6-Tribromophenol	0.251	0.269	-7.2	97	0.00
43	C	2,4,6-Trichlorophenol	0.403	0.393	2.5	87	0.00
44		2,4,5-Trichlorophenol	0.474	0.471	0.6	89	0.00
45	S	2-Fluorobiphenyl	1.376	1.362	1.0	92	0.00
46		1,1'-Biphenyl	1.604	1.574	1.9	89	0.00
47		2-Chloronaphthalene	1.174	1.137	3.2	88	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070823\
Data File : BF134143.D
Acq On : 08 Jul 2023 12:03
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 09 00:28:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 18:35:29 2023
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	0.428	0.430	-0.5	89	0.00
49		Acenaphthylene	2.005	1.935	3.5	88	0.00
50		Dimethylphthalate	1.452	1.449	0.2	91	0.00
51		2,6-Dinitrotoluene	0.313	0.315	-0.6	89	0.00
52	C	Acenaphthene	1.164	1.125	3.4	88	0.00
53		3-Nitroaniline	0.375	0.358	4.5	86	0.00
54	P	2,4-Dinitrophenol	0.162	0.169	-4.3	90	0.00
55		Dibenzofuran	1.818	1.755	3.5	87	0.00
56	P	4-Nitrophenol	0.262	0.234	10.7	78	0.00
57		2,4-Dinitrotoluene	0.413	0.407	1.5	87	0.00
58		Fluorene	1.415	1.393	1.6	91	0.00
59		2,3,4,6-Tetrachlorophenol	0.374	0.371	0.8	90	0.00
60		Diethylphthalate	1.513	1.538	-1.7	93	0.00
61		4-Chlorophenyl-phenylether	0.682	0.698	-2.3	94	0.00
62		4-Nitroaniline	0.378	0.357	5.6	85	0.00
63		Azobenzene	1.431	1.431	0.0	91	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65		4,6-Dinitro-2-methylphenol	0.109	0.120	-10.1	92	0.00
66	c	n-Nitrosodiphenylamine	0.639	0.626	2.0	90	0.00
67		4-Bromophenyl-phenylether	0.213	0.217	-1.9	92	0.00
68		Hexachlorobenzene	0.226	0.230	-1.8	94	0.00
69		Atrazine	0.177	0.187	-5.6	101	0.00
70	C	Pentachlorophenol	0.135	0.131	3.0	84	0.00
71		Phenanthrene	1.007	0.978	2.9	90	0.00
72		Anthracene	1.047	1.022	2.4	91	0.00
73		Carbazole	0.959	0.922	3.9	88	0.00
74		Di-n-butylphthalate	1.140	1.220	-7.0	96	0.00
75	C	Fluoranthene	1.088	1.082	0.6	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77		Benzidine	0.476	0.552	-16.0	106	0.00
78		Pyrene	1.861	1.814	2.5	91	0.00
79	S	Terphenyl-d14	1.243	1.290	-3.8	100	0.00
80		Butylbenzylphthalate	0.698	0.774	-10.9	106	0.00
81		Benzo(a)anthracene	1.387	1.331	4.0	95	0.00
82		3,3'-Dichlorobenzidine	0.439	0.412	6.2	95	0.00
83		Chrysene	1.343	1.260	6.2	94	0.00
84		Bis(2-ethylhexyl)phthalate	0.802	0.940	-17.2	113	0.00
85	c	Di-n-octyl phthalate	1.179	1.297	-10.0	107	0.00
86	I	Perylene-d12	1.000	1.000	0.0	84	0.00
87		Indeno(1,2,3-cd)pyrene	1.388	1.444	-4.0	80	0.00
88		Benzo(b)fluoranthene	1.176	1.163	1.1	83	0.00
89		Benzo(k)fluoranthene	1.197	1.230	-2.8	89	0.00
90	C	Benzo(a)pyrene	1.137	1.104	2.9	81	0.00
91		Dibenzo(a,h)anthracene	1.134	1.204	-6.2	82	0.00
92		Benzo(g,h,i)perylene	1.169	1.219	-4.3	81	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070823\
Data File : BF134143.D
Acq On : 08 Jul 2023 12:03
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 09 00:28:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 18:35:29 2023
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