Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042621\
Data File : BM029649.D
Acq On : 26 Apr 2021 14:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Apr 26 15:01:18 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 26 15:01:01 2021
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	83	0.00
2		1,4-Dioxane	0.402	0.403	-0.2	82	0.00
3		Pyridine	1.025	1.056	-3.0	80	0.00
4		n-Nitrosodimethylamine	0.503	0.493	2.0	77	0.00
5	S	2-Fluorophenol	0.998	1.021	-2.3	83	0.00
6		Aniline	1.638	1.618	1.2	78	0.00
7	S	Phenol-d6	1.490	1.504	-0.9	80	0.00
8		2-Chlorophenol	1.240	1.243	-0.2	80	0.00
9		Benzaldehyde	0.847	0.721	14.9	74	0.00
10	C	Phenol	1.444	1.476	-2.2	81	0.00
11		bis(2-Chloroethyl)ether	1.102	1.041	5.5	74	0.00
12		1,3-Dichlorobenzene	1.429	1.431	-0.1	81	0.00
13	C	1,4-Dichlorobenzene	1.464	1.468	-0.3	83	0.00
14		1,2-Dichlorobenzene	1.459	1.441	1.2	81	0.00
15		Benzyl Alcohol	1.083	1.082	0.1	76	0.00
16		2,2'-oxybis(1-Chloropropane	1.452	1.232	15.2	68	0.00
17		2-Methylphenol	1.006	0.986	2.0	76	0.00
18		Hexachloroethane	0.529	0.516	2.5	80	0.00
19	P	n-Nitroso-di-n-propylamine	1.087	0.988	9.1	71	0.00
20		3+4-Methylphenols	1.384	1.383	0.1	78	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	75	0.00
22		Acetophenone	0.480	0.496	-3.3	76	0.00
23	S	Nitrobenzene-d5	0.388	0.399	-2.8	74	0.00
24		Nitrobenzene	0.393	0.401	-2.0	74	0.00
25		Isophorone	0.730	0.726	0.5	71	0.00
26	C	2-Nitrophenol	0.170	0.193	-13.5	79	0.00
27		2,4-Dimethylphenol	0.262	0.278	-6.1	76	0.00
28		bis(2-Chloroethoxy)methane	0.361	0.359	0.6	72	0.00
29	C	2,4-Dichlorophenol	0.346	0.371	-7.2	76	0.00
30		1,2,4-Trichlorobenzene	0.398	0.417	-4.8	77	0.00
31		Naphthalene	1.028	1.045	-1.7	75	0.00
32		Benzoic acid	0.202	0.200	1.0	69	0.00
33		4-Chloroaniline	0.406	0.428	-5.4	74	0.00
34	C	Hexachlorobutadiene	0.254	0.270	-6.3	79	0.00
35		Caprolactam	0.105	0.106	-1.0	73	0.00
36	C	4-Chloro-3-methylphenol	0.338	0.348	-3.0	74	0.00
37		2-Methylnaphthalene	0.823	0.814	1.1	73	0.00
38		1-Methylnaphthalene	0.785	0.782	0.4	74	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	0.600	0.667	-11.2	76	0.00
41	P	Hexachlorocyclopentadiene	0.335	0.319	4.8	66	0.00
42	S	2,4,6-Tribromophenol	0.277	0.300	-8.3	74	0.00
43	C	2,4,6-Trichlorophenol	0.412	0.475	-15.3	77	0.00
44		2,4,5-Trichlorophenol	0.455	0.509	-11.9	75	0.00
45	S	2-Fluorobiphenyl	1.474	1.553	-5.4	72	0.00
46		1,1'-Biphenyl	1.462	1.537	-5.1	72	0.00
47		2-Chloronaphthalene	1.170	1.240	-6.0	72	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042621\
Data File : BM029649.D
Acq On : 26 Apr 2021 14:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Apr 26 15:01:18 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 26 15:01:01 2021
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	0.294	0.322	-9.5	69	0.00
49		Acenaphthylene	1.794	1.921	-7.1	73	0.00
50		Dimethylphthalate	1.512	1.537	-1.7	70	0.00
51		2,6-Dinitrotoluene	0.333	0.364	-9.3	74	0.00
52	C	Acenaphthene	1.124	1.171	-4.2	72	0.00
53		3-Nitroaniline	0.278	0.318	-14.4	74	0.00
54	P	2,4-Dinitrophenol	0.183	0.207	-13.1	72	0.00
55		Dibenzofuran	1.897	1.996	-5.2	73	0.00
56	P	4-Nitrophenol	0.246	0.266	-8.1	73	0.00
57		2,4-Dinitrotoluene	0.449	0.491	-9.4	72	0.00
58		Fluorene	1.593	1.647	-3.4	71	0.00
59		2,3,4,6-Tetrachlorophenol	0.405	0.448	-10.6	75	0.00
60		Diethylphthalate	1.484	1.477	0.5	68	0.00
61		4-Chlorophenyl-phenylether	0.806	0.831	-3.1	71	0.00
62		4-Nitroaniline	0.291	0.333	-14.4	73	0.00
63		Azobenzene	1.409	1.370	2.8	66	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
65		4,6-Dinitro-2-methylphenol	0.133	0.141	-6.0	74	0.00
66	c	n-Nitrosodiphenylamine	0.618	0.624	-1.0	70	0.00
67		4-Bromophenyl-phenylether	0.209	0.220	-5.3	73	0.00
68		Hexachlorobenzene	0.237	0.246	-3.8	73	0.00
69		Atrazine	0.221	0.229	-3.6	69	0.00
70	C	Pentachlorophenol	0.155	0.155	0.0	71	0.00
71		Phenanthrene	1.152	1.151	0.1	71	0.00
72		Anthracene	1.136	1.150	-1.2	70	0.00
73		Carbazole	1.064	1.092	-2.6	70	0.00
74		Di-n-butylphthalate	1.156	1.086	6.1	63	0.00
75	C	Fluoranthene	1.396	1.410	-1.0	71	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	69	0.00
77		Benzidine	0.423	0.457	-8.0	63	0.00
78		Pyrene	1.287	1.322	-2.7	70	0.00
79	S	Terphenyl-d14	1.055	1.033	2.1	66	0.00
80		Butylbenzylphthalate	0.482	0.468	2.9	64	0.00
81		Benzo(a)anthracene	1.323	1.332	-0.7	69	0.00
82		3,3'-Dichlorobenzidine	0.423	0.433	-2.4	68	0.00
83		Chrysene	1.300	1.281	1.5	67	0.00
84		Bis(2-ethylhexyl)phthalate	0.772	0.687	11.0	58	0.00
85	c	Di-n-octyl phthalate	1.295	1.169	9.7	59	0.00
86	I	Perylene-d12	1.000	1.000	0.0	70	0.00
87		Indeno(1,2,3-cd)pyrene	1.546	1.530	1.0	67	0.00
88		Benzo(b)fluoranthene	1.304	1.310	-0.5	68	0.00
89		Benzo(k)fluoranthene	1.307	1.272	2.7	67	0.00
90	C	Benzo(a)pyrene	1.225	1.225	0.0	68	0.00
91		Dibenzo(a,h)anthracene	1.333	1.310	1.7	67	0.00
92		Benzo(g,h,i)perylene	1.233	1.252	-1.5	68	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042621\
Data File : BM029649.D
Acq On : 26 Apr 2021 14:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Apr 26 15:01:18 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 26 15:01:01 2021
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