Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082021\
Data File : BM031863.D
Acq On : 21 Aug 2021 04:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Aug 21 06:27:48 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 18 14:13:35 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	111	0.00
2		1,4-Dioxane	40.000	29.055	27.4#	81	0.00
3		Pyridine	40.000	34.424	13.9	93	0.00
4		n-Nitrosodimethylamine	40.000	22.871	42.8#	62	0.00
5	S	2-Fluorophenol	80.000	81.749	-2.2	111	0.00
6		Aniline	40.000	35.356	11.6	94	0.00
7	S	Phenol-d6	80.000	73.722	7.8	97	0.00
8		2-Chlorophenol	40.000	36.783	8.0	98	0.00
9		Benzaldehyde	40.000	35.612	11.0	99	0.00
10	C	Phenol	40.000	36.828	7.9	97	0.00
11		bis(2-Chloroethyl)ether	40.000	36.115	9.7	97	0.00
12		1,3-Dichlorobenzene	40.000	37.457	6.4	100	0.00
13	C	1,4-Dichlorobenzene	40.000	36.907	7.7	100	0.00
14		1,2-Dichlorobenzene	40.000	36.017	10.0	99	0.00
15		Benzyl Alcohol	40.000	33.618	16.0	88	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.618	8.5	98	0.00
17		2-Methylphenol	40.000	34.435	13.9	90	0.00
18		Hexachloroethane	40.000	27.216	32.0#	72	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	30.831	22.9	82	-0.01
20		3+4-Methylphenols	40.000	33.191	17.0	89	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22		Acetophenone	40.000	37.773	5.6	84	0.00
23	S	Nitrobenzene-d5	80.000	78.389	2.0	87	0.00
24		Nitrobenzene	40.000	38.723	3.2	87	0.00
25		Isophorone	40.000	35.941	10.1	79	0.00
26	C	2-Nitrophenol	40.000	37.297	6.8	81	0.00
27		2,4-Dimethylphenol	40.000	37.361	6.6	83	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.313	6.7	83	0.00
29	C	2,4-Dichlorophenol	40.000	37.961	5.1	82	0.00
30		1,2,4-Trichlorobenzene	40.000	38.134	4.7	85	0.00
31		Naphthalene	40.000	37.742	5.6	84	0.00
32		Benzoic acid	40.000	36.845	7.9	80	0.01
33		4-Chloroaniline	40.000	35.602	11.0	78	0.00
34	C	Hexachlorobutadiene	40.000	37.293	6.8	82	-0.01
35		Caprolactam	40.000	33.035	17.4	70	0.00
36	C	4-Chloro-3-methylphenol	40.000	34.162	14.6	74	0.00
37		2-Methylnaphthalene	40.000	34.709	13.2	76	0.00
38		1-Methylnaphthalene	40.000	34.420	13.9	76	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.850	-2.1	74	0.00
41	P	Hexachlorocyclopentadiene	40.000	3.778	90.6#	7	0.00
42	S	2,4,6-Tribromophenol	80.000	67.462	15.7	60	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.176	-0.4	72	0.00
44		2,4,5-Trichlorophenol	40.000	40.301	-0.8	72	0.00
45	S	2-Fluorobiphenyl	80.000	79.388	0.8	73	0.00
46		1,1'-Biphenyl	40.000	39.242	1.9	72	0.00
47		2-Chloronaphthalene	40.000	39.731	0.7	72	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082021\
Data File : BM031863.D
Acq On : 21 Aug 2021 04:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 21 06:27:48 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 18 14:13:35 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	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.707	0.7	70	0.00
49		Acenaphthylene	40.000	38.719	3.2	71	0.00
50		Dimethylphthalate	40.000	35.166	12.1	65	0.00
51		2,6-Dinitrotoluene	40.000	34.758	13.1	63	0.00
52	C	Acenaphthene	40.000	38.062	4.8	69	0.00
53		3-Nitroaniline	40.000	37.742	5.6	67	0.00
54	P	2,4-Dinitrophenol	40.000	8.109	79.7#	14	0.00
55		Dibenzofuran	40.000	36.809	8.0	68	0.00
56	P	4-Nitrophenol	40.000	36.194	9.5	63	0.00
57		2,4-Dinitrotoluene	40.000	33.614	16.0	60	0.00
58		Fluorene	40.000	36.203	9.5	66	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	36.412	9.0	66	0.00
60		Diethylphthalate	40.000	34.371	14.1	62	0.00
61		4-Chlorophenyl-phenylether	40.000	35.142	12.1	64	0.00
62		4-Nitroaniline	40.000	37.030	7.4	65	0.00
63		Azobenzene	40.000	36.047	9.9	65	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65		4,6-Dinitro-2-methylphenol	40.000	11.476	71.3#	18	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.428	3.9	62	0.00
67		4-Bromophenyl-phenylether	40.000	38.645	3.4	63	0.00
68		Hexachlorobenzene	40.000	37.166	7.1	60	0.00
69		Atrazine	40.000	34.972	12.6	56	0.00
70	C	Pentachlorophenol	40.000	38.394	4.0	61	0.00
71		Phenanthrene	40.000	37.287	6.8	61	0.00
72		Anthracene	40.000	37.860	5.4	62	0.00
73		Carbazole	40.000	36.838	7.9	59	0.00
74		Di-n-butylphthalate	40.000	37.457	6.4	60	0.00
75	C	Fluoranthene	40.000	34.910	12.7	57	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	60	0.00
77		Benzidine	40.000	43.371	-8.4	65	0.00
78		Pyrene	40.000	40.007	-0.0	56	0.00
79	S	Terphenyl-d14	80.000	78.308	2.1	55	0.00
80		Butylbenzylphthalate	40.000	41.133	-2.8	57	0.00
81		Benzo(a)anthracene	40.000	37.889	5.3	54	0.00
82		3,3'-Dichlorobenzidine	40.000	39.610	1.0	55	0.00
83		Chrysene	40.000	37.077	7.3	53	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.352	-0.9	56	0.00
85	c	Di-n-octyl phthalate	40.000	41.000	-2.5	58	0.00
86	I	Perylene-d12	20.000	20.000	0.0	65	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.768	-9.4	68	0.00
88		Benzo(b)fluoranthene	40.000	37.294	6.8	57	0.00
89		Benzo(k)fluoranthene	40.000	34.507	13.7	54	0.00
90	C	Benzo(a)pyrene	40.000	37.613	6.0	58	0.00
91		Dibenzo(a,h)anthracene	40.000	43.199	-8.0	68	0.00
92		Benzo(g,h,i)perylene	40.000	44.566	-11.4	71	0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082021\
Data File : BM031863.D
Acq On : 21 Aug 2021 04:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 21 06:27:48 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 18 14:13:35 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	Amount	Calc.	%Dev	Area%	Dev(min)

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