Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080223\
Data File : BM041235.D
Acq On : 02 Aug 2023 09:02
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 03 03:04:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 02 19:20:51 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	64	0.00
2		1,4-Dioxane	40.000	32.505	18.7	52	0.00
3		Pyridine	40.000	35.365	11.6	55	0.00
4		n-Nitrosodimethylamine	40.000	31.553	21.1	50	0.00
5	S	2-Fluorophenol	80.000	71.076	11.2	56	0.00
6		Aniline	40.000	37.894	5.3	60	0.00
7	S	Phenol-d6	80.000	73.595	8.0	59	0.00
8		2-Chlorophenol	40.000	37.660	5.9	60	0.00
9		Benzaldehyde	40.000	33.761	15.6	56	0.00
10	C	Phenol	40.000	36.754	8.1	59	0.00
11		bis(2-Chloroethyl)ether	40.000	36.880	7.8	59	0.00
12		1,3-Dichlorobenzene	40.000	37.439	6.4	60	0.00
13	C	1,4-Dichlorobenzene	40.000	38.037	4.9	62	0.00
14		1,2-Dichlorobenzene	40.000	37.940	5.2	61	0.00
15		Benzyl Alcohol	40.000	42.521	-6.3	68	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.642	13.4	56	0.00
17		2-Methylphenol	40.000	39.155	2.1	62	0.00
18		Hexachloroethane	40.000	39.200	2.0	62	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.517	-1.3	63	0.00
20		3+4-Methylphenols	40.000	40.329	-0.8	64	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22		Acetophenone	40.000	37.238	6.9	64	0.00
23	S	Nitrobenzene-d5	80.000	72.889	8.9	62	0.00
24		Nitrobenzene	40.000	36.457	8.9	62	0.00
25		Isophorone	40.000	40.463	-1.2	69	0.00
26	C	2-Nitrophenol	40.000	43.458	-8.6	72	0.00
27		2,4-Dimethylphenol	40.000	38.982	2.5	66	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.785	5.5	64	0.00
29	C	2,4-Dichlorophenol	40.000	41.250	-3.1	70	0.00
30		1,2,4-Trichlorobenzene	40.000	40.005	-0.0	70	0.00
31		Naphthalene	40.000	37.180	7.1	65	0.00
32		Benzoic acid	40.000	45.436	-13.6	87	0.00
33		4-Chloroaniline	40.000	41.275	-3.2	70	0.00
34	C	Hexachlorobutadiene	40.000	43.165	-7.9	74	0.00
35		Caprolactam	40.000	48.280	-20.7	83	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.620	-6.5	73	0.00
37		2-Methylnaphthalene	40.000	39.591	1.0	69	0.00
38		1-Methylnaphthalene	40.000	40.106	-0.3	70	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.739	5.7	76	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.458	8.9	71	0.00
42	S	2,4,6-Tribromophenol	80.000	87.670	-9.6	87	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.899	-2.2	80	0.00
44		2,4,5-Trichlorophenol	40.000	41.606	-4.0	83	0.00
45	S	2-Fluorobiphenyl	80.000	72.378	9.5	72	0.00
46		1,1'-Biphenyl	40.000	36.080	9.8	73	0.00
47		2-Chloronaphthalene	40.000	37.094	7.3	75	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080223\
Data File : BM041235.D
Acq On : 02 Aug 2023 09:02
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 03 03:04:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 02 19:20:51 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	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.707	0.7	76	0.00
49		Acenaphthylene	40.000	37.715	5.7	75	0.00
50		Dimethylphthalate	40.000	40.147	-0.4	81	0.00
51		2,6-Dinitrotoluene	40.000	41.989	-5.0	82	0.00
52	C	Acenaphthene	40.000	37.064	7.3	75	0.00
53		3-Nitroaniline	40.000	39.294	1.8	81	0.00
54	P	2,4-Dinitrophenol	40.000	41.626	-4.1	89	0.00
55		Dibenzofuran	40.000	37.721	5.7	77	0.00
56	P	4-Nitrophenol	40.000	43.115	-7.8	85	0.00
57		2,4-Dinitrotoluene	40.000	41.290	-3.2	87	0.00
58		Fluorene	40.000	38.605	3.5	78	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.647	-6.6	86	0.00
60		Diethylphthalate	40.000	42.437	-6.1	85	0.00
61		4-Chlorophenyl-phenylether	40.000	40.625	-1.6	81	0.00
62		4-Nitroaniline	40.000	40.399	-1.0	86	0.00
63		Azobenzene	40.000	37.590	6.0	74	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.326	-3.3	91	0.00
66	c	n-Nitrosodiphenylamine	40.000	35.800	10.5	80	0.00
67		4-Bromophenyl-phenylether	40.000	39.138	2.2	89	0.00
68		Hexachlorobenzene	40.000	38.888	2.8	89	0.00
69		Atrazine	40.000	44.301	-10.8	99	0.00
70	C	Pentachlorophenol	40.000	42.132	-5.3	92	0.00
71		Phenanthrene	40.000	36.054	9.9	83	0.00
72		Anthracene	40.000	37.799	5.5	85	0.00
73		Carbazole	40.000	38.094	4.8	85	0.00
74		Di-n-butylphthalate	40.000	44.314	-10.8	97	0.00
75	C	Fluoranthene	40.000	40.054	-0.1	90	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77		Benzidine	40.000	31.868	20.3	61	0.00
78		Pyrene	40.000	39.081	2.3	89	0.00
79	S	Terphenyl-d14	80.000	81.109	-1.4	91	0.00
80		Butylbenzylphthalate	40.000	47.544	-18.9	103	0.00
81		Benzo(a)anthracene	40.000	39.460	1.3	90	0.00
82		3,3'-Dichlorobenzidine	40.000	41.396	-3.5	90	0.00
83		Chrysene	40.000	38.367	4.1	89	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.908	-12.3	106	0.00
85	c	Di-n-octyl phthalate	40.000	46.011	-15.0	104	0.00
86	I	Perylene-d12	20.000	20.000	0.0	95	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.228	6.9	86	0.00
88		Benzo(b)fluoranthene	40.000	37.543	6.1	88	0.00
89		Benzo(k)fluoranthene	40.000	38.241	4.4	86	0.00
90	C	Benzo(a)pyrene	40.000	38.750	3.1	89	0.00
91		Dibenzo(a,h)anthracene	40.000	37.759	5.6	87	0.00
92		Benzo(g,h,i)perylene	40.000	36.661	8.3	85	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080223\
Data File : BM041235.D
Acq On : 02 Aug 2023 09:02
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 03 03:04:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 02 19:20:51 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	Amount	Calc.	%Dev	Area%	Dev(min)

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