Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080323\
Data File : BM041262.D
Acq On : 03 Aug 2023 15:02
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 04 01:19:07 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	78	0.00
2		1,4-Dioxane	40.000	32.162	19.6	63	0.00
3		Pyridine	40.000	34.671	13.3	65	0.00
4		n-Nitrosodimethylamine	40.000	31.372	21.6	60	0.00
5	S	2-Fluorophenol	80.000	70.544	11.8	68	0.00
6		Aniline	40.000	37.307	6.7	72	0.00
7	S	Phenol-d6	80.000	71.656	10.4	69	0.00
8		2-Chlorophenol	40.000	37.084	7.3	72	0.00
9		Benzaldehyde	40.000	34.517	13.7	70	0.00
10	C	Phenol	40.000	36.206	9.5	70	0.00
11		bis(2-Chloroethyl)ether	40.000	36.700	8.2	71	0.00
12		1,3-Dichlorobenzene	40.000	37.748	5.6	74	0.00
13	C	1,4-Dichlorobenzene	40.000	38.151	4.6	75	0.00
14		1,2-Dichlorobenzene	40.000	38.304	4.2	75	0.00
15		Benzyl Alcohol	40.000	41.511	-3.8	80	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.511	13.7	67	0.00
17		2-Methylphenol	40.000	38.255	4.4	73	0.00
18		Hexachloroethane	40.000	39.406	1.5	75	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.022	-0.1	76	0.00
20		3+4-Methylphenols	40.000	39.126	2.2	75	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22		Acetophenone	40.000	37.085	7.3	76	0.00
23	S	Nitrobenzene-d5	80.000	73.327	8.3	74	0.00
24		Nitrobenzene	40.000	36.578	8.6	74	0.00
25		Isophorone	40.000	39.892	0.3	80	0.00
26	C	2-Nitrophenol	40.000	42.518	-6.3	83	0.00
27		2,4-Dimethylphenol	40.000	38.349	4.1	77	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.630	5.9	76	0.00
29	C	2,4-Dichlorophenol	40.000	40.465	-1.2	81	0.00
30		1,2,4-Trichlorobenzene	40.000	39.950	0.1	82	0.00
31		Naphthalene	40.000	37.200	7.0	77	0.00
32		Benzoic acid	40.000	42.020	-5.1	93	0.00
33		4-Chloroaniline	40.000	39.236	1.9	79	0.00
34	C	Hexachlorobutadiene	40.000	43.355	-8.4	88	0.00
35		Caprolactam	40.000	42.151	-5.4	86	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.156	-0.4	81	0.00
37		2-Methylnaphthalene	40.000	39.139	2.2	80	0.00
38		1-Methylnaphthalene	40.000	39.129	2.2	81	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.809	3.0	87	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.160	4.6	83	0.00
42	S	2,4,6-Tribromophenol	80.000	83.612	-4.5	93	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.286	-3.2	91	0.00
44		2,4,5-Trichlorophenol	40.000	40.900	-2.2	91	0.00
45	S	2-Fluorobiphenyl	80.000	73.940	7.6	83	0.00
46		1,1'-Biphenyl	40.000	36.529	8.7	82	0.00
47		2-Chloronaphthalene	40.000	37.540	6.2	85	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080323\
Data File : BM041262.D
Acq On : 03 Aug 2023 15:02
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 04 01:19:07 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	38.266	4.3	82	0.00
49		Acenaphthylene	40.000	37.646	5.9	84	0.00
50		Dimethylphthalate	40.000	38.974	2.6	88	0.00
51		2,6-Dinitrotoluene	40.000	40.655	-1.6	89	0.00
52	C	Acenaphthene	40.000	36.927	7.7	84	0.00
53		3-Nitroaniline	40.000	37.589	6.0	86	0.00
54	P	2,4-Dinitrophenol	40.000	39.707	0.7	95	0.00
55		Dibenzofuran	40.000	37.250	6.9	85	0.00
56	P	4-Nitrophenol	40.000	37.313	6.7	83	0.00
57		2,4-Dinitrotoluene	40.000	39.160	2.1	92	0.00
58		Fluorene	40.000	37.414	6.5	85	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.025	-2.6	92	0.00
60		Diethylphthalate	40.000	40.563	-1.4	91	0.00
61		4-Chlorophenyl-phenylether	40.000	39.878	0.3	90	0.00
62		4-Nitroaniline	40.000	37.943	5.1	90	0.00
63		Azobenzene	40.000	36.995	7.5	81	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.520	-3.8	96	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.609	8.5	87	0.00
67		4-Bromophenyl-phenylether	40.000	40.029	-0.1	95	0.00
68		Hexachlorobenzene	40.000	39.315	1.7	95	0.00
69		Atrazine	40.000	43.062	-7.7	102	0.00
70	C	Pentachlorophenol	40.000	40.897	-2.2	94	0.00
71		Phenanthrene	40.000	36.039	9.9	87	0.00
72		Anthracene	40.000	37.704	5.7	89	0.00
73		Carbazole	40.000	37.116	7.2	87	0.00
74		Di-n-butylphthalate	40.000	43.636	-9.1	100	0.00
75	C	Fluoranthene	40.000	38.536	3.7	92	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77		Benzidine	40.000	53.368	-33.4#	102	0.00
78		Pyrene	40.000	39.625	0.9	90	0.00
79	S	Terphenyl-d14	80.000	81.455	-1.8	91	0.00
80		Butylbenzylphthalate	40.000	47.956	-19.9	103	0.00
81		Benzo(a)anthracene	40.000	38.943	2.6	88	0.00
82		3,3'-Dichlorobenzidine	40.000	41.814	-4.5	90	0.00
83		Chrysene	40.000	37.762	5.6	87	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.894	-12.2	106	0.00
85	c	Di-n-octyl phthalate	40.000	46.307	-15.8	104	0.00
86	I	Perylene-d12	20.000	20.000	0.0	94	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.078	7.3	84	0.00
88		Benzo(b)fluoranthene	40.000	38.269	4.3	88	0.00
89		Benzo(k)fluoranthene	40.000	37.598	6.0	83	0.00
90	C	Benzo(a)pyrene	40.000	38.629	3.4	87	0.00
91		Dibenzo(a,h)anthracene	40.000	37.548	6.1	86	0.00
92		Benzo(g,h,i)perylene	40.000	36.509	8.7	84	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080323\
Data File : BM041262.D
Acq On : 03 Aug 2023 15:02
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 04 01:19:07 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