Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080823\
Data File : BM041328.D
Acq On : 08 Aug 2023 13:26
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 09 01:15:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 17:25:06 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	58	0.00
2		1,4-Dioxane	40.000	34.000	15.0	49	0.00
3		Pyridine	40.000	35.939	10.2	50	0.00
4		n-Nitrosodimethylamine	40.000	34.600	13.5	50	0.00
5	S	2-Fluorophenol	80.000	72.520	9.4	52	0.00
6		Aniline	40.000	37.680	5.8	54	0.00
7	S	Phenol-d6	80.000	74.187	7.3	53	0.00
8		2-Chlorophenol	40.000	37.867	5.3	55	0.00
9		Benzaldehyde	40.000	36.085	9.8	54	0.00
10	C	Phenol	40.000	37.062	7.3	53	0.00
11		bis(2-Chloroethyl)ether	40.000	36.667	8.3	53	0.00
12		1,3-Dichlorobenzene	40.000	37.891	5.3	55	0.00
13	C	1,4-Dichlorobenzene	40.000	38.387	4.0	56	0.00
14		1,2-Dichlorobenzene	40.000	38.642	3.4	56	0.00
15		Benzyl Alcohol	40.000	42.243	-5.6	60	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.084	12.3	51	0.00
17		2-Methylphenol	40.000	39.460	1.3	56	0.00
18		Hexachloroethane	40.000	39.727	0.7	56	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.154	-2.9	58	0.00
20		3+4-Methylphenols	40.000	39.702	0.7	56	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22		Acetophenone	40.000	37.799	5.5	58	0.00
23	S	Nitrobenzene-d5	80.000	75.787	5.3	57	0.00
24		Nitrobenzene	40.000	37.387	6.5	56	0.00
25		Isophorone	40.000	40.183	-0.5	60	0.00
26	C	2-Nitrophenol	40.000	42.291	-5.7	62	0.00
27		2,4-Dimethylphenol	40.000	38.782	3.0	58	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.860	5.4	57	0.00
29	C	2,4-Dichlorophenol	40.000	40.901	-2.3	61	0.00
30		1,2,4-Trichlorobenzene	40.000	40.243	-0.6	62	0.00
31		Naphthalene	40.000	37.335	6.7	58	0.00
32		Benzoic acid	40.000	41.886	-4.7	69	-0.02
33		4-Chloroaniline	40.000	39.729	0.7	60	0.00
34	C	Hexachlorobutadiene	40.000	43.277	-8.2	66	0.00
35		Caprolactam	40.000	44.438	-11.1	68	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.284	-3.2	62	0.00
37		2-Methylnaphthalene	40.000	39.624	0.9	61	0.00
38		1-Methylnaphthalene	40.000	39.883	0.3	61	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.900	5.3	67	0.00
41	P	Hexachlorocyclopentadiene	40.000	31.468	21.3	54	0.00
42	S	2,4,6-Tribromophenol	80.000	85.376	-6.7	74	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.655	0.9	68	0.00
44		2,4,5-Trichlorophenol	40.000	40.338	-0.8	70	0.00
45	S	2-Fluorobiphenyl	80.000	72.707	9.1	63	0.00
46		1,1'-Biphenyl	40.000	35.856	10.4	63	0.00
47		2-Chloronaphthalene	40.000	36.902	7.7	65	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.755	0.6	66	0.00
49		Acenaphthylene	40.000	37.513	6.2	65	0.00
50		Dimethylphthalate	40.000	39.328	1.7	69	0.00
51		2,6-Dinitrotoluene	40.000	41.069	-2.7	70	0.00
52	C	Acenaphthene	40.000	37.020	7.4	65	0.00
53		3-Nitroaniline	40.000	37.775	5.6	68	0.00
54	P	2,4-Dinitrophenol	40.000	40.470	-1.2	75	0.00
55		Dibenzofuran	40.000	37.621	5.9	67	0.00
56	P	4-Nitrophenol	40.000	39.045	2.4	67	0.00
57		2,4-Dinitrotoluene	40.000	40.372	-0.9	74	0.00
58		Fluorene	40.000	38.265	4.3	68	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.685	-4.2	73	0.00
60		Diethylphthalate	40.000	41.521	-3.8	73	0.00
61		4-Chlorophenyl-phenylether	40.000	40.538	-1.3	71	0.00
62		4-Nitroaniline	40.000	40.508	-1.3	75	0.00
63		Azobenzene	40.000	38.798	3.0	66	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.078	-2.7	78	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.113	9.7	70	0.00
67		4-Bromophenyl-phenylether	40.000	38.607	3.5	75	0.00
68		Hexachlorobenzene	40.000	38.386	4.0	76	0.00
69		Atrazine	40.000	43.199	-8.0	84	0.00
70	C	Pentachlorophenol	40.000	41.711	-4.3	79	0.00
71		Phenanthrene	40.000	36.473	8.8	72	0.00
72		Anthracene	40.000	38.069	4.8	73	0.00
73		Carbazole	40.000	38.523	3.7	74	0.00
74		Di-n-butylphthalate	40.000	45.210	-13.0	85	0.00
75	C	Fluoranthene	40.000	40.967	-2.4	80	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77		Benzidine	40.000	45.154	-12.9	81	0.00
78		Pyrene	40.000	37.394	6.5	79	0.00
79	S	Terphenyl-d14	80.000	77.276	3.4	81	0.00
80		Butylbenzylphthalate	40.000	46.372	-15.9	93	0.00
81		Benzo(a)anthracene	40.000	39.219	2.0	83	0.00
82		3,3'-Dichlorobenzidine	40.000	40.917	-2.3	83	0.00
83		Chrysene	40.000	38.231	4.4	82	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.113	-10.3	97	0.00
85	c	Di-n-octyl phthalate	40.000	46.516	-16.3	98	0.00
86	I	Perylene-d12	20.000	20.000	0.0	90	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.049	7.4	81	0.00
88		Benzo(b)fluoranthene	40.000	38.328	4.2	85	0.00
89		Benzo(k)fluoranthene	40.000	37.801	5.5	80	0.00
90	C	Benzo(a)pyrene	40.000	38.669	3.3	84	0.00
91		Dibenzo(a,h)anthracene	40.000	37.622	5.9	82	0.00
92		Benzo(g,h,i)perylene	40.000	36.436	8.9	80	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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