Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080323\
Data File : BM041254.D
Acq On : 03 Aug 2023 08:56
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 04 01:14:13 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	77	0.00
2		1,4-Dioxane	40.000	31.676	20.8	61	0.00
3		Pyridine	40.000	35.489	11.3	65	0.00
4		n-Nitrosodimethylamine	40.000	32.054	19.9	61	0.00
5	S	2-Fluorophenol	80.000	71.306	10.9	67	0.00
6		Aniline	40.000	38.324	4.2	72	0.00
7	S	Phenol-d6	80.000	73.532	8.1	70	0.00
8		2-Chlorophenol	40.000	37.995	5.0	72	0.00
9		Benzaldehyde	40.000	35.630	10.9	71	0.00
10	C	Phenol	40.000	37.058	7.4	71	0.00
11		bis(2-Chloroethyl)ether	40.000	37.563	6.1	71	0.00
12		1,3-Dichlorobenzene	40.000	37.412	6.5	72	0.00
13	C	1,4-Dichlorobenzene	40.000	38.250	4.4	74	0.00
14		1,2-Dichlorobenzene	40.000	38.326	4.2	74	0.00
15		Benzyl Alcohol	40.000	43.415	-8.5	82	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.975	12.6	67	0.00
17		2-Methylphenol	40.000	39.938	0.2	75	0.00
18		Hexachloroethane	40.000	38.983	2.5	73	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.491	-3.7	77	0.00
20		3+4-Methylphenols	40.000	40.821	-2.1	77	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22		Acetophenone	40.000	37.170	7.1	77	0.00
23	S	Nitrobenzene-d5	80.000	73.144	8.6	75	0.00
24		Nitrobenzene	40.000	36.344	9.1	75	0.00
25		Isophorone	40.000	40.658	-1.6	83	0.00
26	C	2-Nitrophenol	40.000	43.662	-9.2	87	0.00
27		2,4-Dimethylphenol	40.000	38.947	2.6	79	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.960	5.1	78	0.00
29	C	2,4-Dichlorophenol	40.000	40.901	-2.3	83	0.00
30		1,2,4-Trichlorobenzene	40.000	39.595	1.0	83	0.00
31		Naphthalene	40.000	36.905	7.7	77	0.00
32		Benzoic acid	40.000	44.934	-12.3	103	0.00
33		4-Chloroaniline	40.000	40.771	-1.9	83	0.00
34	C	Hexachlorobutadiene	40.000	42.085	-5.2	87	0.00
35		Caprolactam	40.000	45.761	-14.4	95	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.416	-3.5	85	0.00
37		2-Methylnaphthalene	40.000	39.742	0.6	83	0.00
38		1-Methylnaphthalene	40.000	39.525	1.2	83	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.435	3.9	90	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.900	7.8	84	0.00
42	S	2,4,6-Tribromophenol	80.000	85.816	-7.3	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.633	-4.1	95	0.00
44		2,4,5-Trichlorophenol	40.000	41.519	-3.8	96	0.00
45	S	2-Fluorobiphenyl	80.000	73.295	8.4	85	0.00
46		1,1'-Biphenyl	40.000	36.336	9.2	85	0.00
47		2-Chloronaphthalene	40.000	37.365	6.6	88	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.631	0.9	88	0.00
49		Acenaphthylene	40.000	37.694	5.8	87	0.00
50		Dimethylphthalate	40.000	39.860	0.4	94	0.00
51		2,6-Dinitrotoluene	40.000	41.846	-4.6	96	0.00
52	C	Acenaphthene	40.000	36.954	7.6	87	0.00
53		3-Nitroaniline	40.000	39.063	2.3	94	0.00
54	P	2,4-Dinitrophenol	40.000	41.379	-3.4	103	0.00
55		Dibenzofuran	40.000	37.453	6.4	89	0.00
56	P	4-Nitrophenol	40.000	41.331	-3.3	95	0.00
57		2,4-Dinitrotoluene	40.000	40.192	-0.5	98	0.00
58		Fluorene	40.000	38.057	4.9	90	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.869	-4.7	98	0.00
60		Diethylphthalate	40.000	41.375	-3.4	97	0.00
61		4-Chlorophenyl-phenylether	40.000	40.349	-0.9	94	0.00
62		4-Nitroaniline	40.000	39.433	1.4	98	0.00
63		Azobenzene	40.000	37.569	6.1	86	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.046	-5.1	104	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.334	9.2	91	0.00
67		4-Bromophenyl-phenylether	40.000	39.723	0.7	100	0.00
68		Hexachlorobenzene	40.000	39.107	2.2	100	0.00
69		Atrazine	40.000	43.556	-8.9	109	0.00
70	C	Pentachlorophenol	40.000	41.949	-4.9	102	0.00
71		Phenanthrene	40.000	36.305	9.2	93	0.00
72		Anthracene	40.000	38.053	4.9	95	0.00
73		Carbazole	40.000	37.514	6.2	93	0.00
74		Di-n-butylphthalate	40.000	43.780	-9.5	107	0.00
75	C	Fluoranthene	40.000	38.802	3.0	98	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77		Benzidine	40.000	38.771	3.1	78	0.00
78		Pyrene	40.000	40.262	-0.7	96	0.00
79	S	Terphenyl-d14	80.000	82.887	-3.6	97	0.00
80		Butylbenzylphthalate	40.000	48.762	-21.9	110	0.00
81		Benzo(a)anthracene	40.000	39.253	1.9	93	0.00
82		3,3'-Dichlorobenzidine	40.000	41.723	-4.3	94	0.00
83		Chrysene	40.000	38.606	3.5	93	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	45.376	-13.4	112	0.00
85	c	Di-n-octyl phthalate	40.000	46.784	-17.0	110	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	35.762	10.6	85	0.00
88		Benzo(b)fluoranthene	40.000	38.587	3.5	93	0.00
89		Benzo(k)fluoranthene	40.000	38.002	5.0	88	0.00
90	C	Benzo(a)pyrene	40.000	38.646	3.4	91	0.00
91		Dibenzo(a,h)anthracene	40.000	36.159	9.6	86	0.00
92		Benzo(g,h,i)perylene	40.000	35.023	12.4	83	0.00

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

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