Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081524\
Data File : BM047209.D
Acq On : 15 Aug 2024 10:51
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 15 12:03:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 2024
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	87	-0.01
2		1,4-Dioxane	40.000	37.283	6.8	86	0.00
3		Pyridine	40.000	35.307	11.7	80	0.00
4		n-Nitrosodimethylamine	40.000	34.893	12.8	79	0.00
5	S	2-Fluorophenol	80.000	76.018	5.0	86	0.00
6		Aniline	40.000	36.384	9.0	81	-0.01
7	S	Phenol-d6	80.000	72.717	9.1	82	0.00
8		2-Chlorophenol	40.000	38.200	4.5	85	0.00
9		Benzaldehyde	40.000	36.351	9.1	85	-0.01
10	C	Phenol	40.000	36.111	9.7	83	0.00
11		bis(2-Chloroethyl)ether	40.000	36.092	9.8	80	-0.01
12		1,3-Dichlorobenzene	40.000	39.541	1.1	88	-0.01
13	C	1,4-Dichlorobenzene	40.000	39.354	1.6	88	-0.01
14		1,2-Dichlorobenzene	40.000	38.505	3.7	88	0.00
15		Benzyl Alcohol	40.000	36.446	8.9	79	-0.01
16		2,2'-oxybis(1-Chloropropane	40.000	35.407	11.5	78	-0.01
17		2-Methylphenol	40.000	36.784	8.0	82	0.00
18		Hexachloroethane	40.000	38.556	3.6	86	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	34.178	14.6	79	-0.01
20		3+4-Methylphenols	40.000	36.287	9.3	80	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	81	-0.01
22		Acetophenone	40.000	37.875	5.3	80	-0.01
23	S	Nitrobenzene-d5	80.000	76.315	4.6	78	0.00
24		Nitrobenzene	40.000	38.078	4.8	78	0.00
25		Isophorone	40.000	38.563	3.6	78	-0.01
26	C	2-Nitrophenol	40.000	41.852	-4.6	82	0.00
27		2,4-Dimethylphenol	40.000	39.763	0.6	80	-0.01
28		bis(2-Chloroethoxy)methane	40.000	38.242	4.4	77	0.00
29	C	2,4-Dichlorophenol	40.000	41.590	-4.0	83	0.00
30		1,2,4-Trichlorobenzene	40.000	41.904	-4.8	85	0.00
31		Naphthalene	40.000	38.628	3.4	80	-0.01
32		Benzoic acid	40.000	40.133	-0.3	78	-0.02
33		4-Chloroaniline	40.000	38.662	3.3	77	-0.01
34	C	Hexachlorobutadiene	40.000	43.767	-9.4	89	-0.01
35		Caprolactam	40.000	37.861	5.3	75	-0.02
36	C	4-Chloro-3-methylphenol	40.000	38.256	4.4	77	0.00
37		2-Methylnaphthalene	40.000	38.266	4.3	79	0.00
38		1-Methylnaphthalene	40.000	38.352	4.1	79	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	43.299	-8.2	84	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.793	3.0	71	0.00
42	S	2,4,6-Tribromophenol	80.000	83.044	-3.8	80	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.691	-6.7	80	0.00
44		2,4,5-Trichlorophenol	40.000	42.474	-6.2	81	0.00
45	S	2-Fluorobiphenyl	80.000	81.822	-2.3	81	-0.01
46		1,1'-Biphenyl	40.000	39.492	1.3	78	-0.01
47		2-Chloronaphthalene	40.000	39.273	1.8	79	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.177	4.6	72	0.00
49		Acenaphthylene	40.000	39.412	1.5	78	-0.01
50		Dimethylphthalate	40.000	39.070	2.3	76	-0.01
51		2,6-Dinitrotoluene	40.000	39.982	0.0	77	0.00
52	C	Acenaphthene	40.000	38.922	2.7	78	0.00
53		3-Nitroaniline	40.000	38.943	2.6	74	-0.01
54	P	2,4-Dinitrophenol	40.000	33.593	16.0	62	0.00
55		Dibenzofuran	40.000	38.925	2.7	78	0.00
56	P	4-Nitrophenol	40.000	38.426	3.9	71	0.00
57		2,4-Dinitrotoluene	40.000	39.455	1.4	75	0.00
58		Fluorene	40.000	38.550	3.6	77	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.093	-5.2	81	0.00
60		Diethylphthalate	40.000	38.700	3.2	76	-0.01
61		4-Chlorophenyl-phenylether	40.000	39.579	1.1	79	0.00
62		4-Nitroaniline	40.000	38.020	4.9	74	-0.01
63		Azobenzene	40.000	37.054	7.4	74	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.434	-1.1	72	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.618	1.0	77	0.00
67		4-Bromophenyl-phenylether	40.000	41.714	-4.3	80	-0.01
68		Hexachlorobenzene	40.000	40.851	-2.1	79	0.00
69		Atrazine	40.000	39.095	2.3	72	0.00
70	C	Pentachlorophenol	40.000	42.506	-6.3	78	0.00
71		Phenanthrene	40.000	38.518	3.7	75	-0.01
72		Anthracene	40.000	39.311	1.7	77	0.00
73		Carbazole	40.000	38.026	4.9	74	0.00
74		Di-n-butylphthalate	40.000	40.007	-0.0	76	0.00
75	C	Fluoranthene	40.000	37.901	5.2	74	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77		Benzidine	40.000	79.868	-99.7#	96	0.00
78		Pyrene	40.000	41.680	-4.2	73	0.00
79	S	Terphenyl-d14	80.000	85.305	-6.6	74	0.00
80		Butylbenzylphthalate	40.000	44.692	-11.7	74	0.00
81		Benzo(a)anthracene	40.000	39.372	1.6	70	0.00
82		3,3'-Dichlorobenzidine	40.000	44.405	-11.0	72	0.00
83		Chrysene	40.000	39.100	2.2	70	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.982	-10.0	75	0.00
85	c	Di-n-octyl phthalate	40.000	44.679	-11.7	75	0.00
86	I	Perylene-d12	20.000	20.000	0.0	68	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.608	-1.5	69	-0.01
88		Benzo(b)fluoranthene	40.000	39.323	1.7	68	0.00
89		Benzo(k)fluoranthene	40.000	38.216	4.5	66	0.00
90	C	Benzo(a)pyrene	40.000	39.453	1.4	67	-0.01
91		Dibenzo(a,h)anthracene	40.000	40.559	-1.4	70	-0.01
92		Benzo(g,h,i)perylene	40.000	41.204	-3.0	70	-0.01

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

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