Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021423\
Data File : BM038724.D
Acq On : 14 Feb 2023 11:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 14 15:50:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 14 15:49:49 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	36.754	8.1	72	0.00
3		Pyridine	40.000	39.647	0.9	71	0.00
4		n-Nitrosodimethylamine	40.000	37.998	5.0	69	0.00
5	S	2-Fluorophenol	80.000	79.865	0.2	75	0.00
6		Aniline	40.000	40.999	-2.5	75	0.00
7	S	Phenol-d6	80.000	82.648	-3.3	75	0.00
8		2-Chlorophenol	40.000	40.650	-1.6	75	0.00
9		Benzaldehyde	40.000	37.561	6.1	75	0.00
10	C	Phenol	40.000	40.421	-1.1	74	0.00
11		bis(2-Chloroethyl)ether	40.000	41.890	-4.7	77	0.00
12		1,3-Dichlorobenzene	40.000	40.494	-1.2	76	0.00
13	C	1,4-Dichlorobenzene	40.000	39.746	0.6	75	0.00
14		1,2-Dichlorobenzene	40.000	39.893	0.3	75	0.00
15		Benzyl Alcohol	40.000	38.036	4.9	68	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.385	4.0	70	0.00
17		2-Methylphenol	40.000	41.088	-2.7	75	0.00
18		Hexachloroethane	40.000	40.374	-0.9	73	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.520	-1.3	68	0.00
20		3+4-Methylphenols	40.000	41.407	-3.5	74	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22		Acetophenone	40.000	38.994	2.5	73	0.00
23	S	Nitrobenzene-d5	80.000	79.410	0.7	72	0.00
24		Nitrobenzene	40.000	38.688	3.3	71	0.00
25		Isophorone	40.000	38.244	4.4	68	0.00
26	C	2-Nitrophenol	40.000	41.883	-4.7	75	0.00
27		2,4-Dimethylphenol	40.000	40.271	-0.7	72	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.257	-0.6	73	0.00
29	C	2,4-Dichlorophenol	40.000	38.381	4.0	70	0.00
30		1,2,4-Trichlorobenzene	40.000	36.551	8.6	68	0.00
31		Naphthalene	40.000	40.958	-2.4	76	0.00
32		Benzoic acid	40.000	37.630	5.9	68	0.00
33		4-Chloroaniline	40.000	40.701	-1.8	72	0.00
34	C	Hexachlorobutadiene	40.000	36.223	9.4	68	0.00
35		Caprolactam	40.000	39.166	2.1	69	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.589	3.5	67	0.00
37		2-Methylnaphthalene	40.000	40.127	-0.3	72	0.00
38		1-Methylnaphthalene	40.000	39.933	0.2	72	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.317	-0.8	65	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.964	10.1	58	0.00
42	S	2,4,6-Tribromophenol	80.000	82.466	-3.1	61	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.197	-3.0	63	0.00
44		2,4,5-Trichlorophenol	40.000	40.039	-0.1	62	0.00
45	S	2-Fluorobiphenyl	80.000	83.160	-3.9	66	0.00
46		1,1'-Biphenyl	40.000	43.836	-9.6	69	0.00
47		2-Chloronaphthalene	40.000	42.443	-6.1	67	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.814	0.5	63	0.00
49		Acenaphthylene	40.000	44.130	-10.3	68	0.00
50		Dimethylphthalate	40.000	41.065	-2.7	64	0.00
51		2,6-Dinitrotoluene	40.000	42.969	-7.4	65	0.00
52	C	Acenaphthene	40.000	43.097	-7.7	67	0.00
53		3-Nitroaniline	40.000	42.645	-6.6	67	0.00
54	P	2,4-Dinitrophenol	40.000	40.044	-0.1	60	0.00
55		Dibenzofuran	40.000	41.788	-4.5	66	0.00
56	P	4-Nitrophenol	40.000	43.164	-7.9	65	0.00
57		2,4-Dinitrotoluene	40.000	39.927	0.2	63	0.00
58		Fluorene	40.000	42.141	-5.4	64	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.006	-2.5	63	0.00
60		Diethylphthalate	40.000	43.371	-8.4	66	0.00
61		4-Chlorophenyl-phenylether	40.000	41.064	-2.7	64	0.00
62		4-Nitroaniline	40.000	41.807	-4.5	65	0.00
63		Azobenzene	40.000	44.521	-11.3	68	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	62	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.226	-5.6	62	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.817	-7.0	63	0.00
67		4-Bromophenyl-phenylether	40.000	42.145	-5.4	62	0.00
68		Hexachlorobenzene	40.000	42.052	-5.1	62	0.00
69		Atrazine	40.000	41.760	-4.4	60	0.00
70	C	Pentachlorophenol	40.000	41.434	-3.6	62	0.00
71		Phenanthrene	40.000	41.893	-4.7	62	0.00
72		Anthracene	40.000	41.968	-4.9	62	0.00
73		Carbazole	40.000	42.614	-6.5	62	0.00
74		Di-n-butylphthalate	40.000	46.775	-16.9	66	0.00
75	C	Fluoranthene	40.000	42.146	-5.4	62	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	63	0.00
77		Benzidine	40.000	33.581	16.0	50	0.00
78		Pyrene	40.000	41.802	-4.5	62	0.00
79	S	Terphenyl-d14	80.000	85.968	-7.5	66	0.00
80		Butylbenzylphthalate	40.000	42.085	-5.2	65	0.00
81		Benzo(a)anthracene	40.000	41.862	-4.7	64	0.00
82		3,3'-Dichlorobenzidine	40.000	42.652	-6.6	63	0.00
83		Chrysene	40.000	41.231	-3.1	63	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.614	-6.5	66	0.00
85	c	Di-n-octyl phthalate	40.000	45.248	-13.1	65	0.00
86	I	Perylene-d12	20.000	20.000	0.0	62	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.007	-5.0	64	0.00
88		Benzo(b)fluoranthene	40.000	41.657	-4.1	63	0.00
89		Benzo(k)fluoranthene	40.000	42.112	-5.3	62	0.00
90	C	Benzo(a)pyrene	40.000	41.846	-4.6	62	0.00
91		Dibenzo(a,h)anthracene	40.000	41.819	-4.5	63	0.00
92		Benzo(g,h,i)perylene	40.000	40.692	-1.7	62	0.00

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

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