Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011823\
Data File : BM038483.D
Acq On : 18 Jan 2023 17:04
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jan 19 06:15:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM011623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 19 06:09:42 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	86	0.00
2		1,4-Dioxane	40.000	42.311	-5.8	98	0.00
3		Pyridine	40.000	45.651	-14.1	98	0.00
4		n-Nitrosodimethylamine	40.000	46.088	-15.2	101	0.00
5	S	2-Fluorophenol	80.000	82.841	-3.6	94	0.00
6		Aniline	40.000	41.686	-4.2	92	0.00
7	S	Phenol-d6	80.000	82.272	-2.8	89	0.00
8		2-Chlorophenol	40.000	41.168	-2.9	91	0.00
9		Benzaldehyde	40.000	40.803	-2.0	89	0.00
10	C	Phenol	40.000	41.323	-3.3	90	0.00
11		bis(2-Chloroethyl)ether	40.000	41.827	-4.6	93	0.00
12		1,3-Dichlorobenzene	40.000	40.922	-2.3	90	0.00
13	C	1,4-Dichlorobenzene	40.000	40.748	-1.9	89	0.00
14		1,2-Dichlorobenzene	40.000	40.770	-1.9	89	0.00
15		Benzyl Alcohol	40.000	44.207	-10.5	92	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	44.917	-12.3	96	0.00
17		2-Methylphenol	40.000	43.078	-7.7	91	0.00
18		Hexachloroethane	40.000	44.191	-10.5	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	46.456	-16.1	96	0.00
20		3+4-Methylphenols	40.000	43.141	-7.9	91	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22		Acetophenone	40.000	40.350	-0.9	91	0.00
23	S	Nitrobenzene-d5	80.000	82.802	-3.5	93	0.00
24		Nitrobenzene	40.000	41.648	-4.1	95	0.00
25		Isophorone	40.000	41.514	-3.8	93	0.00
26	C	2-Nitrophenol	40.000	39.857	0.4	88	0.00
27		2,4-Dimethylphenol	40.000	39.264	1.8	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.890	-4.7	94	0.00
29	C	2,4-Dichlorophenol	40.000	39.660	0.9	88	0.00
30		1,2,4-Trichlorobenzene	40.000	38.706	3.2	88	0.00
31		Naphthalene	40.000	39.883	0.3	91	0.00
32		Benzoic acid	40.000	35.888	10.3	85	0.00
33		4-Chloroaniline	40.000	39.535	1.2	86	0.00
34	C	Hexachlorobutadiene	40.000	37.890	5.3	87	0.00
35		Caprolactam	40.000	38.255	4.4	82	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.696	-1.7	89	0.00
37		2-Methylnaphthalene	40.000	39.343	1.6	89	0.00
38		1-Methylnaphthalene	40.000	39.198	2.0	87	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.531	3.7	86	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.865	0.3	86	0.00
42	S	2,4,6-Tribromophenol	80.000	73.941	7.6	78	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.983	2.5	86	0.00
44		2,4,5-Trichlorophenol	40.000	38.680	3.3	83	0.00
45	S	2-Fluorobiphenyl	80.000	79.231	1.0	89	0.00
46		1,1'-Biphenyl	40.000	39.271	1.8	88	0.00
47		2-Chloronaphthalene	40.000	39.285	1.8	87	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.079	-2.7	93	0.00
49		Acenaphthylene	40.000	39.693	0.8	88	0.00
50		Dimethylphthalate	40.000	38.950	2.6	86	0.00
51		2,6-Dinitrotoluene	40.000	39.572	1.1	85	0.00
52	C	Acenaphthene	40.000	39.532	1.2	87	0.00
53		3-Nitroaniline	40.000	36.911	7.7	83	0.00
54	P	2,4-Dinitrophenol	40.000	36.606	8.5	83	0.00
55		Dibenzofuran	40.000	39.328	1.7	87	0.00
56	P	4-Nitrophenol	40.000	37.259	6.9	83	0.00
57		2,4-Dinitrotoluene	40.000	39.323	1.7	83	0.00
58		Fluorene	40.000	40.037	-0.1	88	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.989	5.0	82	0.00
60		Diethylphthalate	40.000	39.788	0.5	87	0.00
61		4-Chlorophenyl-phenylether	40.000	39.462	1.3	86	0.00
62		4-Nitroaniline	40.000	38.528	3.7	87	0.00
63		Azobenzene	40.000	44.489	-11.2	96	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.414	1.5	83	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.445	-1.1	86	0.00
67		4-Bromophenyl-phenylether	40.000	39.570	1.1	83	0.00
68		Hexachlorobenzene	40.000	38.345	4.1	82	0.00
69		Atrazine	40.000	39.778	0.6	84	0.00
70	C	Pentachlorophenol	40.000	38.876	2.8	80	0.00
71		Phenanthrene	40.000	40.285	-0.7	86	0.00
72		Anthracene	40.000	40.392	-1.0	86	0.00
73		Carbazole	40.000	40.258	-0.6	85	0.00
74		Di-n-butylphthalate	40.000	42.473	-6.2	87	0.00
75	C	Fluoranthene	40.000	40.404	-1.0	84	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77		Benzidine	40.000	38.429	3.9	81	0.00
78		Pyrene	40.000	40.028	-0.1	84	0.00
79	S	Terphenyl-d14	80.000	86.112	-7.6	87	0.00
80		Butylbenzylphthalate	40.000	42.548	-6.4	88	0.00
81		Benzo(a)anthracene	40.000	40.585	-1.5	86	0.00
82		3,3'-Dichlorobenzidine	40.000	40.455	-1.1	85	0.00
83		Chrysene	40.000	40.588	-1.5	86	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.684	-9.2	92	0.00
85	c	Di-n-octyl phthalate	40.000	44.050	-10.1	94	0.00
86	I	Perylene-d12	20.000	20.000	0.0	86	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.206	-3.0	88	0.00
88		Benzo(b)fluoranthene	40.000	41.609	-4.0	88	0.00
89		Benzo(k)fluoranthene	40.000	39.949	0.1	85	0.00
90	C	Benzo(a)pyrene	40.000	40.815	-2.0	86	0.00
91		Dibenzo(a,h)anthracene	40.000	41.128	-2.8	88	0.00
92		Benzo(g,h,i)perylene	40.000	40.820	-2.1	89	0.00

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

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