Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041123\
Data File : BM039389.D
Acq On : 11 Apr 2023 11:40
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Apr 12 01:35:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 11 16:05:42 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	88	0.00
2		1,4-Dioxane	40.000	41.359	-3.4	92	0.00
3		Pyridine	40.000	41.517	-3.8	90	0.00
4		n-Nitrosodimethylamine	40.000	40.269	-0.7	89	0.00
5	S	2-Fluorophenol	80.000	78.499	1.9	86	0.00
6		Aniline	40.000	40.730	-1.8	89	0.00
7	S	Phenol-d6	80.000	81.214	-1.5	89	0.00
8		2-Chlorophenol	40.000	39.822	0.4	88	0.00
9		Benzaldehyde	40.000	33.578	16.1	74	0.00
10	C	Phenol	40.000	40.258	-0.6	89	0.00
11		bis(2-Chloroethyl)ether	40.000	40.471	-1.2	89	0.00
12		1,3-Dichlorobenzene	40.000	39.583	1.0	87	0.00
13	C	1,4-Dichlorobenzene	40.000	39.314	1.7	87	0.00
14		1,2-Dichlorobenzene	40.000	39.634	0.9	88	0.00
15		Benzyl Alcohol	40.000	39.088	2.3	85	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.392	-6.0	94	0.00
17		2-Methylphenol	40.000	40.440	-1.1	89	0.00
18		Hexachloroethane	40.000	38.988	2.5	87	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.273	-3.2	91	0.00
20		3+4-Methylphenols	40.000	41.013	-2.5	89	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22		Acetophenone	40.000	40.277	-0.7	90	0.00
23	S	Nitrobenzene-d5	80.000	80.364	-0.5	89	0.00
24		Nitrobenzene	40.000	40.426	-1.1	90	0.00
25		Isophorone	40.000	41.628	-4.1	93	0.00
26	C	2-Nitrophenol	40.000	39.461	1.3	86	0.00
27		2,4-Dimethylphenol	40.000	39.828	0.4	89	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.476	-1.2	91	0.00
29	C	2,4-Dichlorophenol	40.000	40.619	-1.5	89	0.00
30		1,2,4-Trichlorobenzene	40.000	39.756	0.6	89	0.00
31		Naphthalene	40.000	40.078	-0.2	90	0.00
32		Benzoic acid	40.000	39.427	1.4	85	0.00
33		4-Chloroaniline	40.000	39.343	1.6	87	0.00
34	C	Hexachlorobutadiene	40.000	39.529	1.2	89	0.00
35		Caprolactam	40.000	42.886	-7.2	93	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.531	-3.8	91	0.00
37		2-Methylnaphthalene	40.000	40.670	-1.7	91	0.00
38		1-Methylnaphthalene	40.000	40.931	-2.3	92	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.134	2.2	91	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.204	9.5	80	0.00
42	S	2,4,6-Tribromophenol	80.000	82.751	-3.4	96	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.922	0.2	90	0.00
44		2,4,5-Trichlorophenol	40.000	40.692	-1.7	92	0.00
45	S	2-Fluorobiphenyl	80.000	79.339	0.8	93	0.00
46		1,1'-Biphenyl	40.000	39.722	0.7	93	0.00
47		2-Chloronaphthalene	40.000	39.412	1.5	92	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.946	2.6	89	0.00
49		Acenaphthylene	40.000	40.369	-0.9	94	0.00
50		Dimethylphthalate	40.000	40.818	-2.0	96	0.00
51		2,6-Dinitrotoluene	40.000	41.594	-4.0	95	0.00
52	C	Acenaphthene	40.000	40.149	-0.4	94	0.00
53		3-Nitroaniline	40.000	37.758	5.6	85	0.00
54	P	2,4-Dinitrophenol	40.000	38.767	3.1	87	0.00
55		Dibenzofuran	40.000	39.931	0.2	94	0.00
56	P	4-Nitrophenol	40.000	35.737	10.7	77	0.00
57		2,4-Dinitrotoluene	40.000	41.700	-4.3	94	0.00
58		Fluorene	40.000	40.845	-2.1	96	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.434	-3.6	95	0.00
60		Diethylphthalate	40.000	41.301	-3.3	97	0.00
61		4-Chlorophenyl-phenylether	40.000	40.226	-0.6	95	0.00
62		4-Nitroaniline	40.000	36.537	8.7	81	0.00
63		Azobenzene	40.000	41.537	-3.8	97	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.732	-4.3	98	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.869	0.3	95	0.00
67		4-Bromophenyl-phenylether	40.000	39.619	1.0	95	0.00
68		Hexachlorobenzene	40.000	39.982	0.0	97	0.00
69		Atrazine	40.000	41.130	-2.8	99	0.00
70	C	Pentachlorophenol	40.000	42.333	-5.8	97	0.00
71		Phenanthrene	40.000	40.121	-0.3	97	0.00
72		Anthracene	40.000	40.918	-2.3	97	0.00
73		Carbazole	40.000	40.183	-0.5	96	0.00
74		Di-n-butylphthalate	40.000	42.858	-7.1	101	0.00
75	C	Fluoranthene	40.000	41.605	-4.0	100	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77		Benzidine	40.000	26.624	33.4#	63	0.00
78		Pyrene	40.000	38.950	2.6	99	0.00
79	S	Terphenyl-d14	80.000	76.979	3.8	98	0.00
80		Butylbenzylphthalate	40.000	40.813	-2.0	102	0.00
81		Benzo(a)anthracene	40.000	39.232	1.9	100	0.00
82		3,3'-Dichlorobenzidine	40.000	39.387	1.5	99	0.00
83		Chrysene	40.000	41.299	-3.2	104	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.076	-2.7	104	0.00
85	c	Di-n-octyl phthalate	40.000	41.869	-4.7	106	0.00
86	I	Perylene-d12	20.000	20.000	0.0	107	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.924	0.2	104	0.00
88		Benzo(b)fluoranthene	40.000	39.075	2.3	104	0.00
89		Benzo(k)fluoranthene	40.000	39.874	0.3	106	0.00
90	C	Benzo(a)pyrene	40.000	39.888	0.3	105	0.00
91		Dibenzo(a,h)anthracene	40.000	39.573	1.1	103	0.00
92		Benzo(g,h,i)perylene	40.000	40.010	-0.0	104	0.00

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

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