Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011222\
Data File : BM033695.D
Acq On : 12 Jan 2022 12:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jan 13 07:49:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 13 07:49:01 2022
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	0.00
2		1,4-Dioxane	40.000	35.256	11.9	77	0.00
3		Pyridine	40.000	37.770	5.6	81	0.00
4		n-Nitrosodimethylamine	40.000	35.500	11.3	76	0.00
5	S	2-Fluorophenol	80.000	77.698	2.9	84	0.00
6		Aniline	40.000	39.495	1.3	87	0.00
7	S	Phenol-d6	80.000	77.949	2.6	85	0.00
8		2-Chlorophenol	40.000	39.735	0.7	88	0.00
9		Benzaldehyde	40.000	37.561	6.1	80	0.00
10	C	Phenol	40.000	39.149	2.1	86	0.00
11		bis(2-Chloroethyl)ether	40.000	38.602	3.5	85	0.00
12		1,3-Dichlorobenzene	40.000	39.430	1.4	87	0.00
13	C	1,4-Dichlorobenzene	40.000	39.473	1.3	87	0.00
14		1,2-Dichlorobenzene	40.000	39.388	1.5	87	0.00
15		Benzyl Alcohol	40.000	39.614	1.0	85	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.522	13.7	76	0.00
17		2-Methylphenol	40.000	40.126	-0.3	88	0.00
18		Hexachloroethane	40.000	38.849	2.9	84	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.718	0.7	87	0.00
20		3+4-Methylphenols	40.000	40.882	-2.2	88	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22		Acetophenone	40.000	38.919	2.7	88	0.00
23	S	Nitrobenzene-d5	80.000	76.328	4.6	86	0.00
24		Nitrobenzene	40.000	37.554	6.1	86	0.00
25		Isophorone	40.000	39.499	1.3	88	0.00
26	C	2-Nitrophenol	40.000	43.803	-9.5	95	0.00
27		2,4-Dimethylphenol	40.000	39.146	2.1	89	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.602	6.0	85	0.00
29	C	2,4-Dichlorophenol	40.000	40.490	-1.2	92	0.00
30		1,2,4-Trichlorobenzene	40.000	39.317	1.7	89	0.00
31		Naphthalene	40.000	39.087	2.3	89	0.00
32		Benzoic acid	40.000	47.986	-20.0	102	0.00
33		4-Chloroaniline	40.000	40.352	-0.9	92	0.00
34	C	Hexachlorobutadiene	40.000	39.512	1.2	88	0.00
35		Caprolactam	40.000	47.828	-19.6	110	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.908	-2.3	94	0.00
37		2-Methylnaphthalene	40.000	39.478	1.3	91	0.00
38		1-Methylnaphthalene	40.000	39.691	0.8	91	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.564	3.6	94	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.199	4.5	90	0.00
42	S	2,4,6-Tribromophenol	80.000	92.174	-15.2	115	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.951	-2.4	99	0.00
44		2,4,5-Trichlorophenol	40.000	41.567	-3.9	102	0.00
45	S	2-Fluorobiphenyl	80.000	75.622	5.5	93	0.00
46		1,1'-Biphenyl	40.000	37.979	5.1	93	0.00
47		2-Chloronaphthalene	40.000	38.546	3.6	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.056	-0.1	95	0.00
49		Acenaphthylene	40.000	39.084	2.3	95	0.00
50		Dimethylphthalate	40.000	38.684	3.3	95	0.00
51		2,6-Dinitrotoluene	40.000	40.617	-1.5	97	0.00
52	C	Acenaphthene	40.000	39.254	1.9	96	0.00
53		3-Nitroaniline	40.000	40.633	-1.6	98	0.00
54	P	2,4-Dinitrophenol	40.000	48.765	-21.9	113	0.00
55		Dibenzofuran	40.000	38.488	3.8	95	0.00
56	P	4-Nitrophenol	40.000	40.756	-1.9	97	0.00
57		2,4-Dinitrotoluene	40.000	42.756	-6.9	101	0.00
58		Fluorene	40.000	38.619	3.5	96	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.016	-2.5	101	0.00
60		Diethylphthalate	40.000	37.903	5.2	93	0.00
61		4-Chlorophenyl-phenylether	40.000	39.319	1.7	98	0.00
62		4-Nitroaniline	40.000	41.238	-3.1	97	0.00
63		Azobenzene	40.000	36.545	8.6	90	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.697	-16.7	108	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.152	2.1	97	0.00
67		4-Bromophenyl-phenylether	40.000	41.888	-4.7	107	0.00
68		Hexachlorobenzene	40.000	39.767	0.6	99	0.00
69		Atrazine	40.000	38.890	2.8	95	0.00
70	C	Pentachlorophenol	40.000	41.812	-4.5	98	0.00
71		Phenanthrene	40.000	38.472	3.8	96	0.00
72		Anthracene	40.000	38.642	3.4	95	0.00
73		Carbazole	40.000	38.199	4.5	93	0.00
74		Di-n-butylphthalate	40.000	37.138	7.2	90	0.00
75	C	Fluoranthene	40.000	37.251	6.9	90	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77		Benzidine	40.000	37.193	7.0	80	0.00
78		Pyrene	40.000	40.761	-1.9	90	0.00
79	S	Terphenyl-d14	80.000	81.246	-1.6	90	0.00
80		Butylbenzylphthalate	40.000	40.511	-1.3	85	0.00
81		Benzo(a)anthracene	40.000	38.892	2.8	85	0.00
82		3,3'-Dichlorobenzidine	40.000	42.239	-5.6	89	0.00
83		Chrysene	40.000	39.217	2.0	86	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	36.751	8.1	80	0.00
85	c	Di-n-octyl phthalate	40.000	38.393	4.0	80	0.00
86	I	Perylene-d12	20.000	20.000	0.0	90	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.872	-2.2	90	0.00
88		Benzo(b)fluoranthene	40.000	37.893	5.3	83	0.00
89		Benzo(k)fluoranthene	40.000	39.799	0.5	89	0.00
90	C	Benzo(a)pyrene	40.000	39.562	1.1	86	0.00
91		Dibenzo(a,h)anthracene	40.000	41.341	-3.4	91	0.00
92		Benzo(g,h,i)perylene	40.000	41.040	-2.6	91	0.00

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

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