Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080322\
Data File : BM036073.D
Acq On : 03 Aug 2022 12:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 04 01:29:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 01 17:50:14 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	38.206	4.5	94	0.00
3		Pyridine	40.000	38.967	2.6	98	0.00
4		n-Nitrosodimethylamine	40.000	39.214	2.0	97	0.00
5	S	2-Fluorophenol	80.000	78.671	1.7	95	0.00
6		Aniline	40.000	39.917	0.2	97	0.00
7	S	Phenol-d6	80.000	79.960	0.1	97	0.00
8		2-Chlorophenol	40.000	39.764	0.6	95	0.00
9		Benzaldehyde	40.000	37.028	7.4	102	0.00
10	C	Phenol	40.000	40.151	-0.4	98	0.00
11		bis(2-Chloroethyl)ether	40.000	39.287	1.8	93	0.00
12		1,3-Dichlorobenzene	40.000	39.018	2.5	93	0.00
13	C	1,4-Dichlorobenzene	40.000	39.271	1.8	93	0.00
14		1,2-Dichlorobenzene	40.000	39.124	2.2	93	0.00
15		Benzyl Alcohol	40.000	40.843	-2.1	99	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.016	-0.0	94	0.00
17		2-Methylphenol	40.000	40.382	-1.0	99	0.00
18		Hexachloroethane	40.000	39.628	0.9	92	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	41.078	-2.7	98	0.00
20		3+4-Methylphenols	40.000	41.137	-2.8	100	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22		Acetophenone	40.000	37.814	5.5	97	-0.01
23	S	Nitrobenzene-d5	80.000	75.833	5.2	98	0.00
24		Nitrobenzene	40.000	37.599	6.0	97	0.00
25		Isophorone	40.000	39.439	1.4	101	0.00
26	C	2-Nitrophenol	40.000	40.412	-1.0	102	0.00
27		2,4-Dimethylphenol	40.000	38.996	2.5	100	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.095	4.8	96	0.00
29	C	2,4-Dichlorophenol	40.000	39.313	1.7	101	0.00
30		1,2,4-Trichlorobenzene	40.000	37.241	6.9	95	0.00
31		Naphthalene	40.000	37.345	6.6	97	0.00
32		Benzoic acid	40.000	42.222	-5.6	109	0.00
33		4-Chloroaniline	40.000	38.639	3.4	101	-0.01
34	C	Hexachlorobutadiene	40.000	37.290	6.8	92	-0.01
35		Caprolactam	40.000	42.800	-7.0	117	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.153	-0.4	105	0.00
37		2-Methylnaphthalene	40.000	38.352	4.1	99	0.00
38		1-Methylnaphthalene	40.000	38.167	4.6	99	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.141	9.6	97	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.302	4.2	98	0.00
42	S	2,4,6-Tribromophenol	80.000	79.579	0.5	111	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.456	3.9	104	0.00
44		2,4,5-Trichlorophenol	40.000	38.824	2.9	106	0.00
45	S	2-Fluorobiphenyl	80.000	72.606	9.2	99	0.00
46		1,1'-Biphenyl	40.000	36.654	8.4	101	0.00
47		2-Chloronaphthalene	40.000	36.186	9.5	100	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.735	0.7	113	0.00
49		Acenaphthylene	40.000	37.152	7.1	103	0.00
50		Dimethylphthalate	40.000	37.934	5.2	107	0.00
51		2,6-Dinitrotoluene	40.000	39.556	1.1	109	0.00
52	C	Acenaphthene	40.000	37.384	6.5	105	0.00
53		3-Nitroaniline	40.000	40.398	-1.0	115	0.00
54	P	2,4-Dinitrophenol	40.000	43.953	-9.9	123	0.00
55		Dibenzofuran	40.000	37.198	7.0	105	0.00
56	P	4-Nitrophenol	40.000	41.104	-2.8	118	0.00
57		2,4-Dinitrotoluene	40.000	41.376	-3.4	115	0.00
58		Fluorene	40.000	37.187	7.0	106	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.354	1.6	110	0.00
60		Diethylphthalate	40.000	38.914	2.7	109	0.00
61		4-Chlorophenyl-phenylether	40.000	37.215	7.0	103	0.00
62		4-Nitroaniline	40.000	41.175	-2.9	118	0.00
63		Azobenzene	40.000	38.134	4.7	104	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.849	-4.6	121	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.324	9.2	108	0.00
67		4-Bromophenyl-phenylether	40.000	36.504	8.7	108	0.00
68		Hexachlorobenzene	40.000	36.554	8.6	108	0.00
69		Atrazine	40.000	40.697	-1.7	113	0.00
70	C	Pentachlorophenol	40.000	39.314	1.7	116	0.00
71		Phenanthrene	40.000	36.184	9.5	110	0.00
72		Anthracene	40.000	36.911	7.7	111	0.00
73		Carbazole	40.000	37.372	6.6	115	0.00
74		Di-n-butylphthalate	40.000	39.288	1.8	114	0.00
75	C	Fluoranthene	40.000	37.149	7.1	114	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77		Benzidine	40.000	43.921	-9.8	121	0.00
78		Pyrene	40.000	37.377	6.6	114	0.00
79	S	Terphenyl-d14	80.000	75.061	6.2	110	0.00
80		Butylbenzylphthalate	40.000	41.044	-2.6	118	0.00
81		Benzo(a)anthracene	40.000	36.944	7.6	112	0.00
82		3,3'-Dichlorobenzidine	40.000	40.177	-0.4	119	0.00
83		Chrysene	40.000	36.612	8.5	110	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.975	0.1	113	0.00
85	c	Di-n-octyl phthalate	40.000	40.512	-1.3	113	0.00
86	I	Perylene-d12	20.000	20.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.587	8.5	110	0.00
88		Benzo(b)fluoranthene	40.000	36.547	8.6	109	0.00
89		Benzo(k)fluoranthene	40.000	36.879	7.8	110	0.00
90	C	Benzo(a)pyrene	40.000	37.200	7.0	111	0.00
91		Dibenzo(a,h)anthracene	40.000	36.770	8.1	110	0.00
92		Benzo(g,h,i)perylene	40.000	36.635	8.4	111	0.00

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

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