Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082421\
Data File : BM031882.D
Acq On : 24 Aug 2021 17:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Aug 24 17:53:08 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 24 16:34:26 2021
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	100	0.00
2		1,4-Dioxane	40.000	38.738	3.2	109	0.00
3		Pyridine	40.000	34.341	14.1	95	0.00
4		n-Nitrosodimethylamine	40.000	53.827	-34.6#	143	0.00
5	S	2-Fluorophenol	80.000	67.894	15.1	90	0.00
6		Aniline	40.000	36.288	9.3	95	0.00
7	S	Phenol-d6	80.000	72.964	8.8	96	0.00
8		2-Chlorophenol	40.000	37.656	5.9	99	-0.01
9		Benzaldehyde	40.000	37.835	5.4	93	-0.01
10	C	Phenol	40.000	36.043	9.9	93	-0.01
11		bis(2-Chloroethyl)ether	40.000	34.913	12.7	91	0.00
12		1,3-Dichlorobenzene	40.000	37.525	6.2	101	0.00
13	C	1,4-Dichlorobenzene	40.000	37.558	6.1	101	0.00
14		1,2-Dichlorobenzene	40.000	37.701	5.7	100	0.00
15		Benzyl Alcohol	40.000	38.796	3.0	99	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	30.124	24.7	79	0.00
17		2-Methylphenol	40.000	37.733	5.7	97	0.00
18		Hexachloroethane	40.000	36.597	8.5	96	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	37.082	7.3	93	0.00
20		3+4-Methylphenols	40.000	37.875	5.3	96	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22		Acetophenone	40.000	35.527	11.2	97	0.00
23	S	Nitrobenzene-d5	80.000	70.848	11.4	95	-0.01
24		Nitrobenzene	40.000	34.679	13.3	94	-0.01
25		Isophorone	40.000	34.895	12.8	94	0.00
26	C	2-Nitrophenol	40.000	38.812	3.0	102	0.00
27		2,4-Dimethylphenol	40.000	37.676	5.8	100	0.00
28		bis(2-Chloroethoxy)methane	40.000	34.510	13.7	93	0.00
29	C	2,4-Dichlorophenol	40.000	38.850	2.9	105	0.00
30		1,2,4-Trichlorobenzene	40.000	39.535	1.2	110	0.00
31		Naphthalene	40.000	36.560	8.6	100	0.00
32		Benzoic acid	40.000	40.358	-0.9	105	0.00
33		4-Chloroaniline	40.000	38.358	4.1	103	-0.01
34	C	Hexachlorobutadiene	40.000	41.194	-3.0	112	0.00
35		Caprolactam	40.000	40.346	-0.9	103	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.082	2.3	103	-0.01
37		2-Methylnaphthalene	40.000	38.440	3.9	103	0.00
38		1-Methylnaphthalene	40.000	38.840	2.9	105	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.356	1.6	113	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.738	0.7	113	0.00
42	S	2,4,6-Tribromophenol	80.000	87.674	-9.6	122	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.360	1.6	113	0.00
44		2,4,5-Trichlorophenol	40.000	39.545	1.1	113	0.00
45	S	2-Fluorobiphenyl	80.000	74.221	7.2	107	0.00
46		1,1'-Biphenyl	40.000	36.933	7.7	108	0.00
47		2-Chloronaphthalene	40.000	37.093	7.3	107	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	37.752	5.6	102	0.00
49		Acenaphthylene	40.000	37.224	6.9	107	0.00
50		Dimethylphthalate	40.000	38.160	4.6	109	0.00
51		2,6-Dinitrotoluene	40.000	38.798	3.0	108	0.00
52	C	Acenaphthene	40.000	37.204	7.0	107	0.00
53		3-Nitroaniline	40.000	40.150	-0.4	110	0.00
54	P	2,4-Dinitrophenol	40.000	43.442	-8.6	114	0.00
55		Dibenzofuran	40.000	38.163	4.6	110	0.00
56	P	4-Nitrophenol	40.000	40.886	-2.2	110	0.00
57		2,4-Dinitrotoluene	40.000	40.893	-2.2	110	0.00
58		Fluorene	40.000	38.629	3.4	109	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.142	-2.9	117	0.00
60		Diethylphthalate	40.000	38.527	3.7	108	0.00
61		4-Chlorophenyl-phenylether	40.000	40.092	-0.2	115	0.00
62		4-Nitroaniline	40.000	42.213	-5.5	112	0.00
63		Azobenzene	40.000	35.614	11.0	100	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.118	-2.8	116	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.224	6.9	113	0.00
67		4-Bromophenyl-phenylether	40.000	38.820	2.9	117	-0.01
68		Hexachlorobenzene	40.000	39.419	1.5	119	0.00
69		Atrazine	40.000	40.004	-0.0	116	0.00
70	C	Pentachlorophenol	40.000	41.287	-3.2	121	0.00
71		Phenanthrene	40.000	37.751	5.6	114	0.00
72		Anthracene	40.000	37.992	5.0	113	0.00
73		Carbazole	40.000	38.111	4.7	114	0.00
74		Di-n-butylphthalate	40.000	36.929	7.7	108	0.00
75	C	Fluoranthene	40.000	39.714	0.7	119	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	128	0.00
77		Benzidine	40.000	39.561	1.1	117	0.00
78		Pyrene	40.000	37.398	6.5	118	0.00
79	S	Terphenyl-d14	80.000	77.435	3.2	121	0.00
80		Butylbenzylphthalate	40.000	36.293	9.3	115	0.00
81		Benzo(a)anthracene	40.000	38.101	4.7	127	0.00
82		3,3'-Dichlorobenzidine	40.000	40.174	-0.4	134	0.00
83		Chrysene	40.000	38.067	4.8	128	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	35.793	10.5	114	0.00
85	c	Di-n-octyl phthalate	40.000	34.591	13.5	120	0.00
86	I	Perylene-d12	20.000	20.000	0.0	131	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	32.402	19.0	118	0.00
88		Benzo(b)fluoranthene	40.000	41.377	-3.4	141	0.00
89		Benzo(k)fluoranthene	40.000	39.234	1.9	128	0.00
90	C	Benzo(a)pyrene	40.000	38.479	3.8	132	0.00
91		Dibenzo(a,h)anthracene	40.000	32.593	18.5	118	0.00
92		Benzo(g,h,i)perylene	40.000	31.630	20.9	116	0.00

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

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