Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042123\
Data File : BM039554.D
Acq On : 21 Apr 2023 16:47
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Apr 22 01:45:05 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM041723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 21 12:46:01 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	89	0.00
2		1,4-Dioxane	40.000	46.379	-15.9	102	0.00
3		Pyridine	40.000	42.390	-6.0	89	0.00
4		n-Nitrosodimethylamine	40.000	44.214	-10.5	94	0.00
5	S	2-Fluorophenol	80.000	87.783	-9.7	94	0.00
6		Aniline	40.000	37.710	5.7	79	0.00
7	S	Phenol-d6	80.000	78.010	2.5	82	0.00
8		2-Chlorophenol	40.000	39.334	1.7	83	0.00
9		Benzaldehyde	40.000	34.795	13.0	80	0.00
10	C	Phenol	40.000	39.028	2.4	82	0.00
11		bis(2-Chloroethyl)ether	40.000	38.884	2.8	81	0.00
12		1,3-Dichlorobenzene	40.000	40.713	-1.8	88	0.00
13	C	1,4-Dichlorobenzene	40.000	40.501	-1.3	87	0.00
14		1,2-Dichlorobenzene	40.000	39.507	1.2	85	0.00
15		Benzyl Alcohol	40.000	34.401	14.0	73	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.420	3.9	82	0.00
17		2-Methylphenol	40.000	36.884	7.8	76	0.00
18		Hexachloroethane	40.000	40.274	-0.7	87	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	34.151	14.6	73	0.00
20		3+4-Methylphenols	40.000	36.292	9.3	75	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22		Acetophenone	40.000	41.866	-4.7	74	0.00
23	S	Nitrobenzene-d5	80.000	87.062	-8.8	77	0.00
24		Nitrobenzene	40.000	44.124	-10.3	77	0.00
25		Isophorone	40.000	38.735	3.2	69	0.00
26	C	2-Nitrophenol	40.000	41.061	-2.7	71	0.00
27		2,4-Dimethylphenol	40.000	40.643	-1.6	71	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.717	-1.8	71	0.00
29	C	2,4-Dichlorophenol	40.000	41.319	-3.3	72	0.00
30		1,2,4-Trichlorobenzene	40.000	42.665	-6.7	77	0.00
31		Naphthalene	40.000	41.553	-3.9	74	0.00
32		Benzoic acid	40.000	32.718	18.2	58	-0.03
33		4-Chloroaniline	40.000	39.600	1.0	68	0.00
34	C	Hexachlorobutadiene	40.000	43.527	-8.8	78	0.00
35		Caprolactam	40.000	33.120	17.2	57	-0.01
36	C	4-Chloro-3-methylphenol	40.000	37.715	5.7	66	0.00
37		2-Methylnaphthalene	40.000	39.491	1.3	71	0.00
38		1-Methylnaphthalene	40.000	38.899	2.8	69	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	66	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	44.262	-10.7	70	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.993	0.0	66	0.00
42	S	2,4,6-Tribromophenol	80.000	79.311	0.9	61	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.319	-5.8	65	0.00
44		2,4,5-Trichlorophenol	40.000	41.837	-4.6	63	0.00
45	S	2-Fluorobiphenyl	80.000	87.845	-9.8	70	0.00
46		1,1'-Biphenyl	40.000	43.186	-8.0	68	0.00
47		2-Chloronaphthalene	40.000	42.985	-7.5	67	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.150	-2.9	62	0.00
49		Acenaphthylene	40.000	41.573	-3.9	65	0.00
50		Dimethylphthalate	40.000	39.822	0.4	63	0.00
51		2,6-Dinitrotoluene	40.000	39.800	0.5	61	0.00
52	C	Acenaphthene	40.000	41.664	-4.2	66	0.00
53		3-Nitroaniline	40.000	39.367	1.6	58	0.00
54	P	2,4-Dinitrophenol	40.000	33.031	17.4	51	0.00
55		Dibenzofuran	40.000	41.575	-3.9	66	0.00
56	P	4-Nitrophenol	40.000	34.811	13.0	54	0.00
57		2,4-Dinitrotoluene	40.000	38.467	3.8	59	0.00
58		Fluorene	40.000	40.821	-2.1	65	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.463	-1.2	63	0.00
60		Diethylphthalate	40.000	39.118	2.2	62	0.00
61		4-Chlorophenyl-phenylether	40.000	41.288	-3.2	65	0.00
62		4-Nitroaniline	40.000	35.993	10.0	57	0.00
63		Azobenzene	40.000	42.178	-5.4	66	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	61	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.851	-4.6	57	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.903	-7.3	62	0.00
67		4-Bromophenyl-phenylether	40.000	43.001	-7.5	62	0.00
68		Hexachlorobenzene	40.000	42.568	-6.4	62	0.00
69		Atrazine	40.000	40.962	-2.4	59	0.00
70	C	Pentachlorophenol	40.000	41.834	-4.6	58	0.00
71		Phenanthrene	40.000	42.034	-5.1	61	0.00
72		Anthracene	40.000	42.151	-5.4	61	0.00
73		Carbazole	40.000	41.299	-3.2	59	0.00
74		Di-n-butylphthalate	40.000	40.772	-1.9	59	0.00
75	C	Fluoranthene	40.000	40.194	-0.5	59	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	59	0.00
77		Benzidine	40.000	32.339	19.2	45	0.00
78		Pyrene	40.000	41.698	-4.2	59	0.00
79	S	Terphenyl-d14	80.000	85.990	-7.5	60	0.00
80		Butylbenzylphthalate	40.000	39.217	2.0	55	0.00
81		Benzo(a)anthracene	40.000	40.955	-2.4	58	0.00
82		3,3'-Dichlorobenzidine	40.000	39.860	0.4	55	0.00
83		Chrysene	40.000	40.486	-1.2	57	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.141	2.1	55	0.00
85	c	Di-n-octyl phthalate	40.000	38.283	4.3	54	0.00
86	I	Perylene-d12	20.000	20.000	0.0	57	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.224	-3.1	56	0.00
88		Benzo(b)fluoranthene	40.000	41.361	-3.4	57	0.00
89		Benzo(k)fluoranthene	40.000	41.835	-4.6	57	0.00
90	C	Benzo(a)pyrene	40.000	41.191	-3.0	56	0.00
91		Dibenzo(a,h)anthracene	40.000	41.494	-3.7	56	0.00
92		Benzo(g,h,i)perylene	40.000	41.178	-2.9	56	0.00

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

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