Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051724\
Data File : BG061232.D
Acq On : 17 May 2024 10:21
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 17 10:55:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 05:11:25 2024
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	103	-0.03
2		1,4-Dioxane	40.000	36.360	9.1	93	-0.03
3		Pyridine	40.000	37.654	5.9	91	-0.03
4		n-Nitrosodimethylamine	40.000	36.322	9.2	91	-0.03
5	S	2-Fluorophenol	80.000	81.867	-2.3	101	-0.03
6		Aniline	40.000	40.548	-1.4	104	-0.04
7	S	Phenol-d6	80.000	85.957	-7.4	110	-0.02
8		2-Chlorophenol	40.000	39.896	0.3	101	-0.03
9		Benzaldehyde	40.000	49.788	-24.5	119	-0.03
10	C	Phenol	40.000	42.068	-5.2	109	-0.02
11		bis(2-Chloroethyl)ether	40.000	43.172	-7.9	113	-0.03
12		1,3-Dichlorobenzene	40.000	39.014	2.5	101	-0.04
13	C	1,4-Dichlorobenzene	40.000	38.188	4.5	96	-0.03
14		1,2-Dichlorobenzene	40.000	39.765	0.6	102	-0.03
15		Benzyl Alcohol	40.000	40.976	-2.4	106	-0.03
16		2,2'-oxybis(1-Chloropropane	40.000	47.582	-19.0	121	-0.04
17		2-Methylphenol	40.000	41.583	-4.0	103	-0.03
18		Hexachloroethane	40.000	40.362	-0.9	96	-0.03
19	P	n-Nitroso-di-n-propylamine	40.000	42.450	-6.1	111	-0.03
20		3+4-Methylphenols	40.000	41.715	-4.3	105	-0.02
21	I	Naphthalene-d8	20.000	20.000	0.0	102	-0.03
22		Acetophenone	40.000	39.753	0.6	103	-0.03
23	S	Nitrobenzene-d5	80.000	81.023	-1.3	108	-0.03
24		Nitrobenzene	40.000	40.798	-2.0	105	-0.03
25		Isophorone	40.000	39.560	1.1	107	-0.03
26	C	2-Nitrophenol	40.000	39.764	0.6	105	-0.03
27		2,4-Dimethylphenol	40.000	39.407	1.5	104	-0.03
28		bis(2-Chloroethoxy)methane	40.000	41.320	-3.3	111	-0.03
29	C	2,4-Dichlorophenol	40.000	38.089	4.8	100	-0.03
30		1,2,4-Trichlorobenzene	40.000	37.013	7.5	97	-0.03
31		Naphthalene	40.000	38.845	2.9	101	-0.03
32		Benzoic acid	40.000	20.825	47.9#	53	0.00
33		4-Chloroaniline	40.000	39.384	1.5	103	-0.03
34	C	Hexachlorobutadiene	40.000	37.900	5.3	102	-0.04
35		Caprolactam	40.000	48.872	-22.2	135	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.967	2.6	101	-0.01
37		2-Methylnaphthalene	40.000	37.645	5.9	99	-0.03
38		1-Methylnaphthalene	40.000	37.284	6.8	101	-0.03
39	I	Acenaphthene-d10	20.000	20.000	0.0	106	-0.03
40		1,2,4,5-Tetrachlorobenzene	40.000	38.433	3.9	99	-0.03
41	P	Hexachlorocyclopentadiene	40.000	32.955	17.6	78	-0.03
42	S	2,4,6-Tribromophenol	80.000	68.512	14.4	88	-0.02
43	C	2,4,6-Trichlorophenol	40.000	35.984	10.0	92	-0.02
44		2,4,5-Trichlorophenol	40.000	35.686	10.8	91	-0.01
45	S	2-Fluorobiphenyl	80.000	76.594	4.3	99	-0.03
46		1,1'-Biphenyl	40.000	38.080	4.8	99	-0.03
47		2-Chloronaphthalene	40.000	38.324	4.2	98	-0.02

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.571	-3.9	108	-0.01
49		Acenaphthylene	40.000	38.890	2.8	100	-0.02
50		Dimethylphthalate	40.000	37.514	6.2	99	-0.02
51		2,6-Dinitrotoluene	40.000	39.487	1.3	102	-0.02
52	C	Acenaphthene	40.000	39.077	2.3	101	-0.02
53		3-Nitroaniline	40.000	39.124	2.2	105	-0.02
54	P	2,4-Dinitrophenol	40.000	36.572	8.6	96	0.00
55		Dibenzofuran	40.000	38.594	3.5	100	-0.02
56	P	4-Nitrophenol	40.000	40.901	-2.3	104	0.00
57		2,4-Dinitrotoluene	40.000	38.883	2.8	99	-0.01
58		Fluorene	40.000	38.259	4.4	98	-0.02
59		2,3,4,6-Tetrachlorophenol	40.000	32.714	18.2	83	-0.01
60		Diethylphthalate	40.000	37.958	5.1	99	-0.03
61		4-Chlorophenyl-phenylether	40.000	37.701	5.7	99	-0.03
62		4-Nitroaniline	40.000	37.914	5.2	97	-0.01
63		Azobenzene	40.000	39.911	0.2	103	-0.03
64	I	Phenanthrene-d10	20.000	20.000	0.0	96	-0.02
65		4,6-Dinitro-2-methylphenol	40.000	38.640	3.4	93	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.117	2.2	96	-0.02
67		4-Bromophenyl-phenylether	40.000	39.925	0.2	96	-0.02
68		Hexachlorobenzene	40.000	38.351	4.1	95	-0.01
69		Atrazine	40.000	34.501	13.7	85	-0.02
70	C	Pentachlorophenol	40.000	36.384	9.0	85	-0.01
71		Phenanthrene	40.000	39.313	1.7	95	-0.02
72		Anthracene	40.000	39.785	0.5	96	-0.01
73		Carbazole	40.000	39.629	0.9	95	-0.01
74		Di-n-butylphthalate	40.000	39.981	0.0	95	-0.03
75	C	Fluoranthene	40.000	38.608	3.5	94	-0.01
76	I	Chrysene-d12	20.000	20.000	0.0	95	-0.02
77		Benzidine	40.000	33.810	15.5	72	-0.02
78		Pyrene	40.000	39.667	0.8	94	-0.01
79	S	Terphenyl-d14	80.000	77.096	3.6	93	-0.03
80		Butylbenzylphthalate	40.000	40.022	-0.1	94	-0.03
81		Benzo(a)anthracene	40.000	38.370	4.1	93	-0.02
82		3,3'-Dichlorobenzidine	40.000	37.288	6.8	88	-0.02
83		Chrysene	40.000	38.860	2.9	94	-0.02
84		Bis(2-ethylhexyl)phthalate	40.000	42.912	-7.3	103	-0.03
85	c	Di-n-octyl phthalate	40.000	41.705	-4.3	98	-0.04
86	I	Perylene-d12	20.000	20.000	0.0	97	-0.04
87		Indeno(1,2,3-cd)pyrene	40.000	38.468	3.8	95	-0.03
88		Benzo(b)fluoranthene	40.000	37.683	5.8	94	-0.03
89		Benzo(k)fluoranthene	40.000	38.628	3.4	94	-0.03
90	C	Benzo(a)pyrene	40.000	38.487	3.8	95	-0.03
91		Dibenzo(a,h)anthracene	40.000	38.562	3.6	96	-0.05
92		Benzo(g,h,i)perylene	40.000	38.820	2.9	95	-0.03

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

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