Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020325\
Data File : BG063983.D
Acq On : 3 Feb 2025 16:59
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG020325

Quant Time: Feb 04 03:20:41 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 04 02:51:00 2025
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	99	0.00
2		1,4-Dioxane	40.000	32.372	19.1	79	-0.02
3		Pyridine	40.000	36.743	8.1	87	-0.02
4		n-Nitrosodimethylamine	40.000	37.410	6.5	92	-0.02
5	S	2-Fluorophenol	80.000	84.592	-5.7	98	-0.01
6		Aniline	40.000	40.684	-1.7	98	-0.01
7	S	Phenol-d6	80.000	84.286	-5.4	100	0.00
8		2-Chlorophenol	40.000	43.988	-10.0	102	-0.01
9		Benzaldehyde	40.000	42.712	-6.8	103	-0.01
10	C	Phenol	40.000	41.261	-3.2	99	-0.01
11		bis(2-Chloroethyl)ether	40.000	40.215	-0.5	98	0.00
12		1,3-Dichlorobenzene	40.000	38.949	2.6	95	0.00
13	C	1,4-Dichlorobenzene	40.000	39.435	1.4	96	0.00
14		1,2-Dichlorobenzene	40.000	39.891	0.3	98	0.00
15		Benzyl Alcohol	40.000	42.312	-5.8	101	-0.01
16		2,2'-oxybis(1-Chloropropane	40.000	39.171	2.1	96	0.00
17		2-Methylphenol	40.000	41.505	-3.8	97	0.00
18		Hexachloroethane	40.000	42.225	-5.6	98	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.479	-1.2	95	0.00
20		3+4-Methylphenols	40.000	42.374	-5.9	99	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22		Acetophenone	40.000	39.753	0.6	98	0.00
23	S	Nitrobenzene-d5	80.000	90.016	-12.5	109	0.00
24		Nitrobenzene	40.000	40.346	-0.9	105	0.00
25		Isophorone	40.000	40.583	-1.5	100	0.00
26	C	2-Nitrophenol	40.000	47.433	-18.6	135	0.00
27		2,4-Dimethylphenol	40.000	42.963	-7.4	101	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.478	-1.2	99	0.00
29	C	2,4-Dichlorophenol	40.000	41.051	-2.6	106	0.00
30		1,2,4-Trichlorobenzene	40.000	39.645	0.9	97	0.00
31		Naphthalene	40.000	40.345	-0.9	98	0.00
32		Benzoic acid	40.000	45.836	-14.6	132	-0.01
33		4-Chloroaniline	40.000	40.771	-1.9	98	0.00
34	C	Hexachlorobutadiene	40.000	39.935	0.2	98	0.00
35		Caprolactam	40.000	42.136	-5.3	111	0.00
36	C	4-Chloro-3-methylphenol	40.000	43.869	-9.7	102	0.00
37		2-Methylnaphthalene	40.000	39.879	0.3	98	0.00
38		1-Methylnaphthalene	40.000	39.490	1.3	98	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.841	2.9	99	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.188	-13.0	105	0.00
42	S	2,4,6-Tribromophenol	80.000	87.013	-8.8	125	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.514	-1.3	109	0.00
44		2,4,5-Trichlorophenol	40.000	40.400	-1.0	105	0.00
45	S	2-Fluorobiphenyl	80.000	76.765	4.0	97	0.00
46		1,1'-Biphenyl	40.000	38.170	4.6	96	0.00
47		2-Chloronaphthalene	40.000	38.515	3.7	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.383	-11.0	123	0.00
49		Acenaphthylene	40.000	39.437	1.4	99	0.00
50		Dimethylphthalate	40.000	42.101	-5.3	102	0.00
51		2,6-Dinitrotoluene	40.000	42.654	-6.6	115	0.00
52	C	Acenaphthene	40.000	39.995	0.0	102	0.00
53		3-Nitroaniline	40.000	40.569	-1.4	110	0.00
54	P	2,4-Dinitrophenol	40.000	47.424	-18.6	144	0.00
55		Dibenzofuran	40.000	39.604	1.0	101	0.00
56	P	4-Nitrophenol	40.000	43.406	-8.5	126	0.00
57		2,4-Dinitrotoluene	40.000	44.184	-10.5	123	0.00
58		Fluorene	40.000	39.521	1.2	101	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.381	-6.0	118	0.00
60		Diethylphthalate	40.000	44.092	-10.2	106	0.00
61		4-Chlorophenyl-phenylether	40.000	38.996	2.5	101	0.00
62		4-Nitroaniline	40.000	41.528	-3.8	112	0.00
63		Azobenzene	40.000	39.763	0.6	102	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	40.000	45.314	-13.3	134	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.157	-0.4	104	0.00
67		4-Bromophenyl-phenylether	40.000	40.795	-2.0	105	0.00
68		Hexachlorobenzene	40.000	40.064	-0.2	103	0.00
69		Atrazine	40.000	44.898	-12.2	111	0.00
70	C	Pentachlorophenol	40.000	41.902	-4.8	124	0.00
71		Phenanthrene	40.000	40.128	-0.3	105	0.00
72		Anthracene	40.000	40.005	-0.0	104	0.00
73		Carbazole	40.000	40.885	-2.2	107	0.00
74		Di-n-butylphthalate	40.000	46.539	-16.3	111	0.00
75	C	Fluoranthene	40.000	40.759	-1.9	106	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77		Benzidine	40.000	38.278	4.3	89	0.00
78		Pyrene	40.000	41.009	-2.5	106	0.00
79	S	Terphenyl-d14	80.000	81.237	-1.5	106	0.00
80		Butylbenzylphthalate	40.000	42.221	-5.6	119	0.00
81		Benzo(a)anthracene	40.000	40.615	-1.5	104	0.00
82		3,3'-Dichlorobenzidine	40.000	44.672	-11.7	105	0.00
83		Chrysene	40.000	40.609	-1.5	106	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.896	-4.7	113	0.00
85	c	Di-n-octyl phthalate	40.000	42.834	-7.1	120	0.00
86	I	Perylene-d12	20.000	20.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.701	-1.8	105	0.01
88		Benzo(b)fluoranthene	40.000	40.258	-0.6	103	0.00
89		Benzo(k)fluoranthene	40.000	40.487	-1.2	103	0.00
90	C	Benzo(a)pyrene	40.000	41.061	-2.7	106	0.00
91		Dibenzo(a,h)anthracene	40.000	41.054	-2.6	106	0.00
92		Benzo(g,h,i)perylene	40.000	40.427	-1.1	105	0.00

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

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