Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120524\
Data File : BG063587.D
Acq On : 5 Dec 2024 17:44
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG120524

Quant Time: Dec 06 01:11:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 01:09:20 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	123	0.00
2		1,4-Dioxane	40.000	41.184	-3.0	126	0.00
3		Pyridine	40.000	40.487	-1.2	119	0.00
4		n-Nitrosodimethylamine	40.000	40.176	-0.4	120	0.00
5	S	2-Fluorophenol	80.000	77.437	3.2	120	0.00
6		Aniline	40.000	42.057	-5.1	118	0.00
7	S	Phenol-d6	80.000	77.644	2.9	119	0.00
8		2-Chlorophenol	40.000	39.016	2.5	122	0.00
9		Benzaldehyde	40.000	40.803	-2.0	133	0.00
10	C	Phenol	40.000	39.778	0.6	123	0.00
11		bis(2-Chloroethyl)ether	40.000	39.068	2.3	122	0.00
12		1,3-Dichlorobenzene	40.000	37.438	6.4	117	0.00
13	C	1,4-Dichlorobenzene	40.000	37.473	6.3	115	0.00
14		1,2-Dichlorobenzene	40.000	36.680	8.3	112	0.00
15		Benzyl Alcohol	40.000	39.814	0.5	119	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.981	-7.5	133	0.00
17		2-Methylphenol	40.000	39.154	2.1	118	0.00
18		Hexachloroethane	40.000	39.257	1.9	122	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.719	0.7	120	0.00
20		3+4-Methylphenols	40.000	39.113	2.2	116	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22		Acetophenone	40.000	39.867	0.3	119	0.00
23	S	Nitrobenzene-d5	80.000	79.132	1.1	119	0.00
24		Nitrobenzene	40.000	40.777	-1.9	123	0.00
25		Isophorone	40.000	39.710	0.7	116	0.00
26	C	2-Nitrophenol	40.000	39.551	1.1	118	0.00
27		2,4-Dimethylphenol	40.000	40.104	-0.3	123	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.652	-1.6	121	0.00
29	C	2,4-Dichlorophenol	40.000	38.121	4.7	112	0.00
30		1,2,4-Trichlorobenzene	40.000	36.513	8.7	111	0.00
31		Naphthalene	40.000	39.349	1.6	120	0.00
32		Benzoic acid	40.000	38.249	4.4	126	0.00
33		4-Chloroaniline	40.000	43.178	-7.9	119	0.00
34	C	Hexachlorobutadiene	40.000	35.389	11.5	106	0.00
35		Caprolactam	40.000	37.543	6.1	115	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.542	1.1	120	0.00
37		2-Methylnaphthalene	40.000	39.108	2.2	118	0.00
38		1-Methylnaphthalene	40.000	38.517	3.7	116	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.609	6.0	106	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.914	2.7	102	0.00
42	S	2,4,6-Tribromophenol	80.000	75.193	6.0	110	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.443	-1.1	110	0.00
44		2,4,5-Trichlorophenol	40.000	38.849	2.9	107	0.00
45	S	2-Fluorobiphenyl	80.000	78.940	1.3	111	0.00
46		1,1'-Biphenyl	40.000	39.961	0.1	114	0.00
47		2-Chloronaphthalene	40.000	39.934	0.2	113	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.607	-11.5	121	0.00
49		Acenaphthylene	40.000	41.197	-3.0	115	0.00
50		Dimethylphthalate	40.000	40.470	-1.2	114	0.00
51		2,6-Dinitrotoluene	40.000	41.284	-3.2	118	0.00
52	C	Acenaphthene	40.000	39.918	0.2	113	0.00
53		3-Nitroaniline	40.000	43.096	-7.7	118	0.00
54	P	2,4-Dinitrophenol	40.000	38.045	4.9	116	0.00
55		Dibenzofuran	40.000	39.438	1.4	113	0.00
56	P	4-Nitrophenol	40.000	43.474	-8.7	117	0.00
57		2,4-Dinitrotoluene	40.000	39.781	0.5	115	0.00
58		Fluorene	40.000	39.455	1.4	111	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.587	6.0	108	0.00
60		Diethylphthalate	40.000	40.093	-0.2	113	0.00
61		4-Chlorophenyl-phenylether	40.000	38.051	4.9	107	0.00
62		4-Nitroaniline	40.000	41.480	-3.7	119	0.00
63		Azobenzene	40.000	41.738	-4.3	117	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.859	-2.1	111	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.121	-0.3	113	0.00
67		4-Bromophenyl-phenylether	40.000	37.782	5.5	106	0.00
68		Hexachlorobenzene	40.000	37.859	5.4	107	0.00
69		Atrazine	40.000	34.909	12.7	110	0.00
70	C	Pentachlorophenol	40.000	38.180	4.6	106	0.00
71		Phenanthrene	40.000	39.783	0.5	112	0.00
72		Anthracene	40.000	39.507	1.2	112	0.00
73		Carbazole	40.000	40.487	-1.2	116	0.00
74		Di-n-butylphthalate	40.000	41.136	-2.8	119	0.00
75	C	Fluoranthene	40.000	37.005	7.5	107	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77		Benzidine	40.000	50.584	-26.5#	106	0.00
78		Pyrene	40.000	40.944	-2.4	110	0.00
79	S	Terphenyl-d14	80.000	82.505	-3.1	108	0.00
80		Butylbenzylphthalate	40.000	43.736	-9.3	116	0.00
81		Benzo(a)anthracene	40.000	40.213	-0.5	110	0.00
82		3,3'-Dichlorobenzidine	40.000	41.932	-4.8	109	0.00
83		Chrysene	40.000	39.829	0.4	107	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.416	-11.0	120	0.00
85	c	Di-n-octyl phthalate	40.000	44.464	-11.2	120	0.00
86	I	Perylene-d12	20.000	20.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.239	-3.1	111	0.00
88		Benzo(b)fluoranthene	40.000	39.509	1.2	110	0.00
89		Benzo(k)fluoranthene	40.000	40.722	-1.8	112	0.00
90	C	Benzo(a)pyrene	40.000	40.875	-2.2	111	0.00
91		Dibenzo(a,h)anthracene	40.000	41.005	-2.5	109	0.00
92		Benzo(g,h,i)perylene	40.000	40.278	-0.7	110	0.00

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

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