Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031324\
Data File : BG060629.D
Acq On : 13 Mar 2024 16:08
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG031324

Quant Time: Mar 14 00:47:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 00:45:22 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	90	0.00
2		1,4-Dioxane	40.000	36.465	8.8	84	0.00
3		Pyridine	40.000	33.301	16.7	74	0.00
4		n-Nitrosodimethylamine	40.000	38.958	2.6	87	0.00
5	S	2-Fluorophenol	80.000	76.059	4.9	84	0.00
6		Aniline	40.000	40.062	-0.2	87	0.00
7	S	Phenol-d6	80.000	76.627	4.2	83	0.00
8		2-Chlorophenol	40.000	40.770	-1.9	89	0.00
9		Benzaldehyde	40.000	37.945	5.1	82	0.00
10	C	Phenol	40.000	41.478	-3.7	90	0.00
11		bis(2-Chloroethyl)ether	40.000	39.405	1.5	86	0.00
12		1,3-Dichlorobenzene	40.000	42.281	-5.7	95	0.00
13	C	1,4-Dichlorobenzene	40.000	42.390	-6.0	93	0.00
14		1,2-Dichlorobenzene	40.000	41.794	-4.5	93	0.00
15		Benzyl Alcohol	40.000	41.737	-4.3	89	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.699	-1.7	90	0.00
17		2-Methylphenol	40.000	38.576	3.6	83	0.00
18		Hexachloroethane	40.000	42.433	-6.1	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.975	0.1	86	0.00
20		3+4-Methylphenols	40.000	39.160	2.1	84	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22		Acetophenone	40.000	41.271	-3.2	90	0.00
23	S	Nitrobenzene-d5	80.000	76.885	3.9	83	0.00
24		Nitrobenzene	40.000	40.458	-1.1	87	0.00
25		Isophorone	40.000	42.108	-5.3	92	0.00
26	C	2-Nitrophenol	40.000	41.386	-3.5	94	0.00
27		2,4-Dimethylphenol	40.000	34.327	14.2	77	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.445	-1.1	89	0.00
29	C	2,4-Dichlorophenol	40.000	41.460	-3.7	90	0.00
30		1,2,4-Trichlorobenzene	40.000	41.219	-3.0	93	0.00
31		Naphthalene	40.000	39.791	0.5	89	0.00
32		Benzoic acid	40.000	40.478	-1.2	91	0.00
33		4-Chloroaniline	40.000	39.828	0.4	87	0.00
34	C	Hexachlorobutadiene	40.000	40.418	-1.0	90	0.00
35		Caprolactam	40.000	43.072	-7.7	94	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.448	-6.1	92	0.00
37		2-Methylnaphthalene	40.000	38.046	4.9	85	0.00
38		1-Methylnaphthalene	40.000	39.938	0.2	88	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.887	-2.2	95	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.407	-6.0	94	0.00
42	S	2,4,6-Tribromophenol	80.000	82.547	-3.2	90	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.703	-1.8	91	0.00
44		2,4,5-Trichlorophenol	40.000	37.804	5.5	84	0.00
45	S	2-Fluorobiphenyl	80.000	72.859	8.9	84	0.00
46		1,1'-Biphenyl	40.000	40.243	-0.6	93	0.00
47		2-Chloronaphthalene	40.000	40.591	-1.5	92	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.189	-5.5	90	0.00
49		Acenaphthylene	40.000	41.768	-4.4	96	0.00
50		Dimethylphthalate	40.000	39.407	1.5	90	0.00
51		2,6-Dinitrotoluene	40.000	42.897	-7.2	93	0.00
52	C	Acenaphthene	40.000	38.658	3.4	89	0.00
53		3-Nitroaniline	40.000	40.738	-1.8	90	0.00
54	P	2,4-Dinitrophenol	40.000	39.770	0.6	96	0.00
55		Dibenzofuran	40.000	39.174	2.1	91	0.00
56	P	4-Nitrophenol	40.000	43.102	-7.8	96	0.00
57		2,4-Dinitrotoluene	40.000	43.462	-8.7	93	0.00
58		Fluorene	40.000	39.336	1.7	90	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.519	-3.8	92	0.00
60		Diethylphthalate	40.000	39.305	1.7	90	0.00
61		4-Chlorophenyl-phenylether	40.000	38.369	4.1	89	0.00
62		4-Nitroaniline	40.000	41.598	-4.0	90	0.00
63		Azobenzene	40.000	39.230	1.9	89	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.250	1.9	90	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.307	-0.8	90	0.00
67		4-Bromophenyl-phenylether	40.000	40.133	-0.3	92	0.00
68		Hexachlorobenzene	40.000	42.700	-6.8	97	0.00
69		Atrazine	40.000	39.455	1.4	87	0.00
70	C	Pentachlorophenol	40.000	37.226	6.9	79	0.00
71		Phenanthrene	40.000	40.249	-0.6	91	0.00
72		Anthracene	40.000	40.243	-0.6	91	0.00
73		Carbazole	40.000	41.040	-2.6	92	0.00
74		Di-n-butylphthalate	40.000	41.877	-4.7	91	0.00
75	C	Fluoranthene	40.000	40.568	-1.4	90	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77		Benzidine	40.000	43.640	-9.1	90	0.00
78		Pyrene	40.000	39.860	0.4	90	0.00
79	S	Terphenyl-d14	80.000	74.791	6.5	86	0.00
80		Butylbenzylphthalate	40.000	41.649	-4.1	90	0.00
81		Benzo(a)anthracene	40.000	40.275	-0.7	91	0.00
82		3,3'-Dichlorobenzidine	40.000	41.868	-4.7	90	0.00
83		Chrysene	40.000	39.031	2.4	89	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.648	-4.1	90	0.00
85	c	Di-n-octyl phthalate	40.000	42.933	-7.3	92	0.00
86	I	Perylene-d12	20.000	20.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.720	-4.3	93	-0.01
88		Benzo(b)fluoranthene	40.000	42.309	-5.8	93	0.00
89		Benzo(k)fluoranthene	40.000	39.205	2.0	89	0.00
90	C	Benzo(a)pyrene	40.000	38.497	3.8	86	0.00
91		Dibenzo(a,h)anthracene	40.000	41.255	-3.1	92	-0.02
92		Benzo(g,h,i)perylene	40.000	40.615	-1.5	90	0.00

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

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