Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
Data File : BF132433.D
Acq On : 16 Feb 2023 14:37
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF021623

Quant Time: Feb 17 03:11:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 03:08:40 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	105	0.00
2		1,4-Dioxane	40.000	39.754	0.6	103	0.00
3		Pyridine	40.000	40.554	-1.4	103	0.00
4		n-Nitrosodimethylamine	40.000	41.377	-3.4	105	0.00
5	S	2-Fluorophenol	80.000	78.548	1.8	104	0.00
6		Aniline	40.000	40.376	-0.9	105	0.00
7	S	Phenol-d6	80.000	79.233	1.0	106	0.00
8		2-Chlorophenol	40.000	40.011	-0.0	107	0.00
9		Benzaldehyde	40.000	33.847	15.4	104	0.00
10	C	Phenol	40.000	39.864	0.3	105	0.00
11		bis(2-Chloroethyl)ether	40.000	40.423	-1.1	108	0.00
12		1,3-Dichlorobenzene	40.000	39.722	0.7	105	0.00
13	C	1,4-Dichlorobenzene	40.000	39.378	1.6	104	0.00
14		1,2-Dichlorobenzene	40.000	39.317	1.7	105	0.00
15		Benzyl Alcohol	40.000	42.683	-6.7	107	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.342	-0.9	106	0.00
17		2-Methylphenol	40.000	40.608	-1.5	107	0.00
18		Hexachloroethane	40.000	41.295	-3.2	106	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.673	0.8	106	0.00
20		3+4-Methylphenols	40.000	40.603	-1.5	106	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22		Acetophenone	40.000	39.332	1.7	106	0.00
23	S	Nitrobenzene-d5	80.000	81.339	-1.7	105	0.00
24		Nitrobenzene	40.000	40.962	-2.4	106	0.00
25		Isophorone	40.000	40.425	-1.1	107	0.00
26	C	2-Nitrophenol	40.000	43.917	-9.8	109	0.00
27		2,4-Dimethylphenol	40.000	41.229	-3.1	108	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.663	0.8	106	0.00
29	C	2,4-Dichlorophenol	40.000	41.253	-3.1	106	0.00
30		1,2,4-Trichlorobenzene	40.000	40.251	-0.6	105	0.00
31		Naphthalene	40.000	39.165	2.1	105	0.00
32		Benzoic acid	40.000	40.901	-2.3	109	0.00
33		4-Chloroaniline	40.000	38.688	3.3	104	0.00
34	C	Hexachlorobutadiene	40.000	40.478	-1.2	105	0.00
35		Caprolactam	40.000	42.976	-7.4	108	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.749	-1.9	105	0.00
37		2-Methylnaphthalene	40.000	39.488	1.3	106	0.00
38		1-Methylnaphthalene	40.000	39.478	1.3	106	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.712	0.7	104	0.00
41	P	Hexachlorocyclopentadiene	40.000	43.906	-9.8	106	0.00
42	S	2,4,6-Tribromophenol	80.000	80.504	-0.6	103	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.938	-2.3	103	0.00
44		2,4,5-Trichlorophenol	40.000	41.287	-3.2	106	0.00
45	S	2-Fluorobiphenyl	80.000	74.663	6.7	104	0.00
46		1,1'-Biphenyl	40.000	38.907	2.7	105	0.00
47		2-Chloronaphthalene	40.000	39.726	0.7	106	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.643	-6.6	107	0.00
49		Acenaphthylene	40.000	39.529	1.2	106	0.00
50		Dimethylphthalate	40.000	40.127	-0.3	107	0.00
51		2,6-Dinitrotoluene	40.000	41.639	-4.1	107	0.00
52	C	Acenaphthene	40.000	40.199	-0.5	104	0.00
53		3-Nitroaniline	40.000	41.234	-3.1	106	0.00
54	P	2,4-Dinitrophenol	40.000	41.890	-4.7	112	0.00
55		Dibenzofuran	40.000	39.330	1.7	105	0.00
56	P	4-Nitrophenol	40.000	43.195	-8.0	106	0.00
57		2,4-Dinitrotoluene	40.000	41.994	-5.0	105	0.00
58		Fluorene	40.000	39.132	2.2	106	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.227	-3.1	105	0.00
60		Diethylphthalate	40.000	40.390	-1.0	105	0.00
61		4-Chlorophenyl-phenylether	40.000	39.277	1.8	105	0.00
62		4-Nitroaniline	40.000	40.834	-2.1	104	0.00
63		Azobenzene	40.000	39.998	0.0	105	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.838	-9.6	108	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.935	0.2	106	0.00
67		4-Bromophenyl-phenylether	40.000	40.734	-1.8	106	0.00
68		Hexachlorobenzene	40.000	40.121	-0.3	105	0.00
69		Atrazine	40.000	40.594	-1.5	105	0.00
70	C	Pentachlorophenol	40.000	44.974	-12.4	106	0.00
71		Phenanthrene	40.000	38.878	2.8	104	0.00
72		Anthracene	40.000	39.217	2.0	104	0.00
73		Carbazole	40.000	39.672	0.8	105	0.00
74		Di-n-butylphthalate	40.000	40.995	-2.5	106	0.00
75	C	Fluoranthene	40.000	39.500	1.3	103	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77		Benzidine	40.000	37.270	6.8	93	0.00
78		Pyrene	40.000	40.380	-1.0	102	0.00
79	S	Terphenyl-d14	80.000	79.236	1.0	103	0.00
80		Butylbenzylphthalate	40.000	44.507	-11.3	105	0.00
81		Benzo(a)anthracene	40.000	40.732	-1.8	103	0.00
82		3,3'-Dichlorobenzidine	40.000	40.152	-0.4	98	0.00
83		Chrysene	40.000	39.892	0.3	102	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.219	-8.0	104	0.00
85	c	Di-n-octyl phthalate	40.000	45.076	-12.7	106	0.00
86	I	Perylene-d12	20.000	20.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	44.040	-10.1	109	0.00
88		Benzo(b)fluoranthene	40.000	40.165	-0.4	103	0.00
89		Benzo(k)fluoranthene	40.000	40.259	-0.6	103	0.00
90	C	Benzo(a)pyrene	40.000	41.315	-3.3	106	0.00
91		Dibenzo(a,h)anthracene	40.000	43.795	-9.5	108	0.00
92		Benzo(g,h,i)perylene	40.000	44.396	-11.0	109	0.00

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

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