Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071422\
Data File : BF129222.D
Acq On : 14 Jul 2022 16:01
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF071422

Quant Time: Jul 14 18:43:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 14 16:23:13 2022
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	39.314	1.7	99	-0.01
3		Pyridine	40.000	40.640	-1.6	100	0.00
4		n-Nitrosodimethylamine	40.000	38.598	3.5	97	0.00
5	S	2-Fluorophenol	80.000	75.924	5.1	100	0.00
6		Aniline	40.000	39.636	0.9	101	0.00
7	S	Phenol-d6	80.000	77.106	3.6	100	0.00
8		2-Chlorophenol	40.000	38.792	3.0	100	0.00
9		Benzaldehyde	40.000	41.671	-4.2	105	0.00
10	C	Phenol	40.000	39.704	0.7	103	0.00
11		bis(2-Chloroethyl)ether	40.000	39.490	1.3	100	0.00
12		1,3-Dichlorobenzene	40.000	38.848	2.9	100	0.00
13	C	1,4-Dichlorobenzene	40.000	38.734	3.2	100	0.00
14		1,2-Dichlorobenzene	40.000	37.199	7.0	101	0.00
15		Benzyl Alcohol	40.000	40.227	-0.6	100	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.412	1.5	102	0.00
17		2-Methylphenol	40.000	39.307	1.7	101	0.00
18		Hexachloroethane	40.000	39.525	1.2	100	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.923	2.7	101	0.00
20		3+4-Methylphenols	40.000	38.877	2.8	101	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22		Acetophenone	40.000	38.440	3.9	101	0.00
23	S	Nitrobenzene-d5	80.000	78.637	1.7	99	0.00
24		Nitrobenzene	40.000	39.671	0.8	100	0.00
25		Isophorone	40.000	39.415	1.5	101	0.00
26	C	2-Nitrophenol	40.000	42.171	-5.4	102	0.00
27		2,4-Dimethylphenol	40.000	40.089	-0.2	100	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.655	0.9	101	0.00
29	C	2,4-Dichlorophenol	40.000	40.028	-0.1	101	0.00
30		1,2,4-Trichlorobenzene	40.000	39.082	2.3	100	0.00
31		Naphthalene	40.000	39.180	2.1	101	0.00
32		Benzoic acid	40.000	41.929	-4.8	105	0.00
33		4-Chloroaniline	40.000	39.489	1.3	101	0.00
34	C	Hexachlorobutadiene	40.000	39.055	2.4	99	0.00
35		Caprolactam	40.000	39.541	1.1	101	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.179	2.1	99	0.00
37		2-Methylnaphthalene	40.000	39.227	1.9	101	0.00
38		1-Methylnaphthalene	40.000	38.740	3.1	99	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.212	4.5	98	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.699	-4.2	99	0.00
42	S	2,4,6-Tribromophenol	80.000	78.306	2.1	102	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.743	3.1	97	0.00
44		2,4,5-Trichlorophenol	40.000	39.868	0.3	101	0.00
45	S	2-Fluorobiphenyl	80.000	68.380	14.5	99	0.00
46		1,1'-Biphenyl	40.000	38.135	4.7	99	0.00
47		2-Chloronaphthalene	40.000	38.565	3.6	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.015	-0.0	99	0.00
49		Acenaphthylene	40.000	39.076	2.3	101	0.00
50		Dimethylphthalate	40.000	39.083	2.3	100	0.00
51		2,6-Dinitrotoluene	40.000	41.225	-3.1	103	0.00
52	C	Acenaphthene	40.000	39.354	1.6	100	0.00
53		3-Nitroaniline	40.000	40.024	-0.1	102	0.00
54	P	2,4-Dinitrophenol	40.000	40.350	-0.9	103	0.00
55		Dibenzofuran	40.000	38.576	3.6	100	0.00
56	P	4-Nitrophenol	40.000	40.880	-2.2	101	0.00
57		2,4-Dinitrotoluene	40.000	41.736	-4.3	102	0.00
58		Fluorene	40.000	38.424	3.9	101	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.847	0.4	100	0.00
60		Diethylphthalate	40.000	39.312	1.7	101	0.00
61		4-Chlorophenyl-phenylether	40.000	38.117	4.7	100	0.00
62		4-Nitroaniline	40.000	39.382	1.5	99	0.00
63		Azobenzene	40.000	39.200	2.0	100	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.810	-4.5	102	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.105	2.2	100	0.00
67		4-Bromophenyl-phenylether	40.000	39.105	2.2	99	0.00
68		Hexachlorobenzene	40.000	38.976	2.6	99	0.00
69		Atrazine	40.000	39.758	0.6	99	0.00
70	C	Pentachlorophenol	40.000	41.929	-4.8	99	0.00
71		Phenanthrene	40.000	38.451	3.9	100	0.00
72		Anthracene	40.000	38.356	4.1	99	0.00
73		Carbazole	40.000	38.286	4.3	100	0.00
74		Di-n-butylphthalate	40.000	39.833	0.4	101	0.00
75	C	Fluoranthene	40.000	38.352	4.1	99	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77		Benzidine	40.000	37.755	5.6	86	0.00
78		Pyrene	40.000	39.031	2.4	98	0.00
79	S	Terphenyl-d14	80.000	76.716	4.1	99	0.00
80		Butylbenzylphthalate	40.000	41.829	-4.6	100	0.00
81		Benzo(a)anthracene	40.000	39.247	1.9	100	0.00
82		3,3'-Dichlorobenzidine	40.000	38.307	4.2	93	0.00
83		Chrysene	40.000	38.217	4.5	97	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.721	-4.3	100	0.00
85	c	Di-n-octyl phthalate	40.000	41.479	-3.7	99	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.128	-2.8	104	0.00
88		Benzo(b)fluoranthene	40.000	38.377	4.1	98	0.00
89		Benzo(k)fluoranthene	40.000	40.313	-0.8	98	0.00
90	C	Benzo(a)pyrene	40.000	39.202	2.0	98	0.00
91		Dibenzo(a,h)anthracene	40.000	41.422	-3.6	104	0.00
92		Benzo(g,h,i)perylene	40.000	41.995	-5.0	106	0.00

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

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