Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110724\
Data File : BP022922.D
Acq On : 07 Nov 2024 17:35
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP110724

Quant Time: Nov 07 23:52:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 23:36:11 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	108	-0.04
2		1,4-Dioxane	40.000	39.397	1.5	106	-0.03
3		Pyridine	40.000	39.675	0.8	107	-0.04
4		n-Nitrosodimethylamine	40.000	39.436	1.4	107	-0.04
5	S	2-Fluorophenol	80.000	79.547	0.6	107	-0.05
6		Aniline	40.000	41.000	-2.5	110	-0.05
7	S	Phenol-d6	80.000	79.658	0.4	108	-0.04
8		2-Chlorophenol	40.000	39.579	1.1	106	-0.04
9		Benzaldehyde	40.000	40.355	-0.9	110	-0.05
10	C	Phenol	40.000	39.965	0.1	107	-0.04
11		bis(2-Chloroethyl)ether	40.000	39.048	2.4	106	-0.05
12		1,3-Dichlorobenzene	40.000	38.662	3.3	106	-0.04
13	C	1,4-Dichlorobenzene	40.000	39.156	2.1	108	-0.05
14		1,2-Dichlorobenzene	40.000	38.883	2.8	107	-0.05
15		Benzyl Alcohol	40.000	39.746	0.6	108	-0.05
16		2,2'-oxybis(1-Chloropropane	40.000	38.174	4.6	105	-0.05
17		2-Methylphenol	40.000	39.985	0.0	106	-0.06
18		Hexachloroethane	40.000	38.686	3.3	107	-0.04
19	P	n-Nitroso-di-n-propylamine	40.000	39.410	1.5	106	-0.06
20		3+4-Methylphenols	40.000	39.568	1.1	106	-0.05
21	I	Naphthalene-d8	20.000	20.000	0.0	106	-0.04
22		Acetophenone	40.000	39.953	0.1	107	-0.05
23	S	Nitrobenzene-d5	80.000	81.148	-1.4	107	-0.05
24		Nitrobenzene	40.000	40.611	-1.5	107	-0.05
25		Isophorone	40.000	40.403	-1.0	107	-0.04
26	C	2-Nitrophenol	40.000	41.255	-3.1	108	-0.05
27		2,4-Dimethylphenol	40.000	40.912	-2.3	110	-0.05
28		bis(2-Chloroethoxy)methane	40.000	39.922	0.2	106	-0.05
29	C	2,4-Dichlorophenol	40.000	41.340	-3.4	107	-0.04
30		1,2,4-Trichlorobenzene	40.000	39.269	1.8	106	-0.04
31		Naphthalene	40.000	39.984	0.0	106	-0.04
32		Benzoic acid	40.000	43.405	-8.5	110	-0.04
33		4-Chloroaniline	40.000	41.712	-4.3	108	-0.04
34	C	Hexachlorobutadiene	40.000	39.078	2.3	104	-0.04
35		Caprolactam	40.000	42.455	-6.1	111	-0.03
36	C	4-Chloro-3-methylphenol	40.000	41.532	-3.8	108	-0.03
37		2-Methylnaphthalene	40.000	40.232	-0.6	107	-0.03
38		1-Methylnaphthalene	40.000	40.112	-0.3	106	-0.03
39	I	Acenaphthene-d10	20.000	20.000	0.0	106	-0.02
40		1,2,4,5-Tetrachlorobenzene	40.000	39.385	1.5	106	-0.03
41	P	Hexachlorocyclopentadiene	40.000	41.137	-2.8	103	-0.03
42	S	2,4,6-Tribromophenol	80.000	81.940	-2.4	110	-0.02
43	C	2,4,6-Trichlorophenol	40.000	40.981	-2.5	107	-0.04
44		2,4,5-Trichlorophenol	40.000	40.667	-1.7	107	-0.03
45	S	2-Fluorobiphenyl	80.000	77.498	3.1	105	-0.02
46		1,1'-Biphenyl	40.000	40.082	-0.2	107	-0.03
47		2-Chloronaphthalene	40.000	39.353	1.6	106	-0.02

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.774	-4.4	109	-0.02
49		Acenaphthylene	40.000	39.757	0.6	106	-0.02
50		Dimethylphthalate	40.000	40.800	-2.0	110	-0.04
51		2,6-Dinitrotoluene	40.000	41.184	-3.0	110	-0.02
52	C	Acenaphthene	40.000	39.034	2.4	104	-0.02
53		3-Nitroaniline	40.000	42.853	-7.1	111	-0.02
54	P	2,4-Dinitrophenol	40.000	42.702	-6.8	108	-0.03
55		Dibenzofuran	40.000	39.662	0.8	108	-0.02
56	P	4-Nitrophenol	40.000	43.954	-9.9	110	-0.01
57		2,4-Dinitrotoluene	40.000	41.590	-4.0	109	-0.01
58		Fluorene	40.000	39.849	0.4	107	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.842	0.4	105	-0.02
60		Diethylphthalate	40.000	40.270	-0.7	108	-0.02
61		4-Chlorophenyl-phenylether	40.000	39.268	1.8	107	-0.01
62		4-Nitroaniline	40.000	41.264	-3.2	104	-0.01
63		Azobenzene	40.000	40.221	-0.6	106	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	109	-0.02
65		4,6-Dinitro-2-methylphenol	40.000	41.925	-4.8	108	-0.01
66	c	n-Nitrosodiphenylamine	40.000	39.852	0.4	108	-0.02
67		4-Bromophenyl-phenylether	40.000	39.759	0.6	109	-0.02
68		Hexachlorobenzene	40.000	39.098	2.3	109	-0.02
69		Atrazine	40.000	43.312	-8.3	107	-0.01
70	C	Pentachlorophenol	40.000	40.826	-2.1	107	0.00
71		Phenanthrene	40.000	39.210	2.0	107	0.00
72		Anthracene	40.000	40.542	-1.4	110	0.00
73		Carbazole	40.000	39.333	1.7	107	0.01
74		Di-n-butylphthalate	40.000	40.421	-1.1	109	0.00
75	C	Fluoranthene	40.000	39.120	2.2	105	-0.01
76	I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77		Benzidine	40.000	31.391	21.5	67	0.00
78		Pyrene	40.000	40.716	-1.8	106	0.00
79	S	Terphenyl-d14	80.000	80.680	-0.9	106	0.00
80		Butylbenzylphthalate	40.000	41.710	-4.3	105	0.00
81		Benzo(a)anthracene	40.000	39.139	2.2	103	0.00
82		3,3'-Dichlorobenzidine	40.000	39.880	0.3	104	0.00
83		Chrysene	40.000	39.909	0.2	104	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.133	-5.3	110	0.00
85	c	Di-n-octyl phthalate	40.000	40.048	-0.1	102	0.00
86	I	Perylene-d12	20.000	20.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.666	0.8	104	0.01
88		Benzo(b)fluoranthene	40.000	40.041	-0.1	101	0.00
89		Benzo(k)fluoranthene	40.000	39.919	0.2	106	-0.01
90	C	Benzo(a)pyrene	40.000	40.160	-0.4	103	0.01
91		Dibenzo(a,h)anthracene	40.000	39.523	1.2	104	0.03
92		Benzo(g,h,i)perylene	40.000	39.668	0.8	103	0.01

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

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