Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090221\
Data File : BM032029.D
Acq On : 02 Sep 2021 19:23
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM090221

Quant Time: Sep 02 20:00:24 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 02 19:37:10 2021
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	117	0.00
2		1,4-Dioxane	40.000	37.769	5.6	118	0.00
3		Pyridine	40.000	38.022	4.9	115	0.00
4		n-Nitrosodimethylamine	40.000	35.531	11.2	112	0.00
5	S	2-Fluorophenol	80.000	75.436	5.7	118	0.00
6		Aniline	40.000	38.113	4.7	113	0.00
7	S	Phenol-d6	80.000	76.592	4.3	115	0.00
8		2-Chlorophenol	40.000	38.055	4.9	115	0.00
9		Benzaldehyde	40.000	37.801	5.5	121	0.00
10	C	Phenol	40.000	38.108	4.7	115	0.00
11		bis(2-Chloroethyl)ether	40.000	38.032	4.9	118	0.00
12		1,3-Dichlorobenzene	40.000	37.497	6.3	119	0.00
13	C	1,4-Dichlorobenzene	40.000	37.541	6.1	118	0.00
14		1,2-Dichlorobenzene	40.000	37.317	6.7	116	0.00
15		Benzyl Alcohol	40.000	39.393	1.5	115	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.358	4.1	117	0.01
17		2-Methylphenol	40.000	39.196	2.0	115	0.00
18		Hexachloroethane	40.000	38.369	4.1	120	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.553	3.6	112	0.00
20		3+4-Methylphenols	40.000	38.330	4.2	112	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22		Acetophenone	40.000	38.332	4.2	113	0.00
23	S	Nitrobenzene-d5	80.000	77.624	3.0	114	0.00
24		Nitrobenzene	40.000	37.958	5.1	112	0.00
25		Isophorone	40.000	38.673	3.3	110	0.00
26	C	2-Nitrophenol	40.000	40.000	0.0	112	0.00
27		2,4-Dimethylphenol	40.000	38.211	4.5	110	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.860	2.9	112	0.00
29	C	2,4-Dichlorophenol	40.000	39.287	1.8	111	0.00
30		1,2,4-Trichlorobenzene	40.000	37.955	5.1	113	0.00
31		Naphthalene	40.000	37.689	5.8	112	0.00
32		Benzoic acid	40.000	41.664	-4.2	108	0.00
33		4-Chloroaniline	40.000	38.713	3.2	110	0.00
34	C	Hexachlorobutadiene	40.000	37.262	6.8	115	0.00
35		Caprolactam	40.000	40.664	-1.7	103	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.823	2.9	106	0.00
37		2-Methylnaphthalene	40.000	38.244	4.4	110	0.00
38		1-Methylnaphthalene	40.000	38.179	4.6	108	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.743	5.6	109	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.274	-5.7	110	0.00
42	S	2,4,6-Tribromophenol	80.000	77.742	2.8	100	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.362	1.6	106	0.00
44		2,4,5-Trichlorophenol	40.000	39.648	0.9	106	0.00
45	S	2-Fluorobiphenyl	80.000	76.279	4.7	108	0.00
46		1,1'-Biphenyl	40.000	37.961	5.1	106	0.00
47		2-Chloronaphthalene	40.000	37.800	5.5	106	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.619	1.0	101	0.00
49		Acenaphthylene	40.000	38.218	4.5	104	0.00
50		Dimethylphthalate	40.000	38.237	4.4	103	0.00
51		2,6-Dinitrotoluene	40.000	39.534	1.2	103	0.00
52	C	Acenaphthene	40.000	38.028	4.9	105	0.00
53		3-Nitroaniline	40.000	39.930	0.2	100	0.00
54	P	2,4-Dinitrophenol	40.000	41.779	-4.4	99	0.00
55		Dibenzofuran	40.000	37.733	5.7	103	0.00
56	P	4-Nitrophenol	40.000	42.127	-5.3	99	0.00
57		2,4-Dinitrotoluene	40.000	40.608	-1.5	101	0.00
58		Fluorene	40.000	38.610	3.5	103	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.322	4.2	101	0.00
60		Diethylphthalate	40.000	39.017	2.5	102	0.00
61		4-Chlorophenyl-phenylether	40.000	37.481	6.3	101	0.00
62		4-Nitroaniline	40.000	42.364	-5.9	99	0.00
63		Azobenzene	40.000	39.395	1.5	103	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.538	-3.8	98	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.934	2.7	101	0.00
67		4-Bromophenyl-phenylether	40.000	39.068	2.3	102	0.00
68		Hexachlorobenzene	40.000	37.769	5.6	100	0.00
69		Atrazine	40.000	41.437	-3.6	98	0.00
70	C	Pentachlorophenol	40.000	41.123	-2.8	98	0.00
71		Phenanthrene	40.000	38.056	4.9	99	0.00
72		Anthracene	40.000	38.911	2.7	99	0.00
73		Carbazole	40.000	38.701	3.2	96	0.00
74		Di-n-butylphthalate	40.000	40.381	-1.0	98	0.00
75	C	Fluoranthene	40.000	38.710	3.2	97	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77		Benzidine	40.000	45.299	-13.2	91	0.00
78		Pyrene	40.000	39.051	2.4	95	0.00
79	S	Terphenyl-d14	80.000	78.558	1.8	95	0.00
80		Butylbenzylphthalate	40.000	41.607	-4.0	93	0.00
81		Benzo(a)anthracene	40.000	38.703	3.2	92	0.00
82		3,3'-Dichlorobenzidine	40.000	40.486	-1.2	92	0.00
83		Chrysene	40.000	37.864	5.3	92	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.438	-6.1	92	0.00
85	c	Di-n-octyl phthalate	40.000	41.395	-3.5	91	0.00
86	I	Perylene-d12	20.000	20.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.367	4.1	90	-0.01
88		Benzo(b)fluoranthene	40.000	39.081	2.3	88	0.00
89		Benzo(k)fluoranthene	40.000	39.244	1.9	92	0.00
90	C	Benzo(a)pyrene	40.000	38.825	2.9	89	0.00
91		Dibenzo(a,h)anthracene	40.000	38.565	3.6	90	0.00
92		Benzo(g,h,i)perylene	40.000	38.189	4.5	89	0.00

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

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