Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090624\
Data File : BM047462.D
Acq On : 06 Sep 2024 19:01
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM090624

Quant Time: Sep 07 01:27:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 07 01:23:53 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	117	0.00
2		1,4-Dioxane	40.000	37.930	5.2	112	0.00
3		Pyridine	40.000	40.027	-0.1	112	0.00
4		n-Nitrosodimethylamine	40.000	39.761	0.6	114	0.00
5	S	2-Fluorophenol	80.000	76.156	4.8	111	0.00
6		Aniline	40.000	40.404	-1.0	111	0.00
7	S	Phenol-d6	80.000	78.480	1.9	114	0.00
8		2-Chlorophenol	40.000	38.935	2.7	112	0.00
9		Benzaldehyde	40.000	43.426	-8.6	129	0.00
10	C	Phenol	40.000	39.773	0.6	114	0.00
11		bis(2-Chloroethyl)ether	40.000	38.295	4.3	110	0.00
12		1,3-Dichlorobenzene	40.000	38.497	3.8	112	0.00
13	C	1,4-Dichlorobenzene	40.000	38.642	3.4	112	0.00
14		1,2-Dichlorobenzene	40.000	38.199	4.5	111	0.00
15		Benzyl Alcohol	40.000	40.407	-1.0	114	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.123	2.2	112	0.00
17		2-Methylphenol	40.000	40.655	-1.6	114	0.00
18		Hexachloroethane	40.000	38.480	3.8	111	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.110	-0.3	114	0.00
20		3+4-Methylphenols	40.000	40.700	-1.8	115	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22		Acetophenone	40.000	38.743	3.1	113	0.00
23	S	Nitrobenzene-d5	80.000	78.906	1.4	113	0.00
24		Nitrobenzene	40.000	39.815	0.5	114	0.00
25		Isophorone	40.000	39.711	0.7	114	0.00
26	C	2-Nitrophenol	40.000	40.409	-1.0	114	0.00
27		2,4-Dimethylphenol	40.000	40.359	-0.9	115	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.782	0.5	114	0.00
29	C	2,4-Dichlorophenol	40.000	39.743	0.6	113	0.00
30		1,2,4-Trichlorobenzene	40.000	39.088	2.3	113	0.00
31		Naphthalene	40.000	38.362	4.1	113	0.00
32		Benzoic acid	40.000	43.961	-9.9	118	0.00
33		4-Chloroaniline	40.000	41.049	-2.6	116	0.00
34	C	Hexachlorobutadiene	40.000	38.683	3.3	113	0.00
35		Caprolactam	40.000	41.592	-4.0	120	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.000	0.0	116	0.00
37		2-Methylnaphthalene	40.000	39.154	2.1	114	0.00
38		1-Methylnaphthalene	40.000	38.602	3.5	113	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.785	3.0	113	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.517	3.7	119	0.00
42	S	2,4,6-Tribromophenol	80.000	79.927	0.1	115	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.710	0.7	113	0.00
44		2,4,5-Trichlorophenol	40.000	40.611	-1.5	115	0.00
45	S	2-Fluorobiphenyl	80.000	77.406	3.2	115	0.00
46		1,1'-Biphenyl	40.000	38.951	2.6	115	0.00
47		2-Chloronaphthalene	40.000	39.013	2.5	114	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.889	-2.2	116	0.00
49		Acenaphthylene	40.000	39.140	2.1	114	0.00
50		Dimethylphthalate	40.000	39.589	1.0	115	0.00
51		2,6-Dinitrotoluene	40.000	40.509	-1.3	116	0.00
52	C	Acenaphthene	40.000	38.831	2.9	115	0.00
53		3-Nitroaniline	40.000	41.740	-4.4	118	0.00
54	P	2,4-Dinitrophenol	40.000	39.534	1.2	119	0.00
55		Dibenzofuran	40.000	38.994	2.5	115	0.00
56	P	4-Nitrophenol	40.000	22.876	42.8#	130	0.00
57		2,4-Dinitrotoluene	40.000	40.385	-1.0	115	0.00
58		Fluorene	40.000	38.616	3.5	115	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.909	-2.3	117	0.00
60		Diethylphthalate	40.000	39.188	2.0	114	0.00
61		4-Chlorophenyl-phenylether	40.000	38.321	4.2	114	0.00
62		4-Nitroaniline	40.000	41.545	-3.9	118	0.00
63		Azobenzene	40.000	39.576	1.1	116	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.493	-8.7	117	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.170	2.1	114	0.00
67		4-Bromophenyl-phenylether	40.000	39.545	1.1	115	0.00
68		Hexachlorobenzene	40.000	39.254	1.9	116	0.00
69		Atrazine	40.000	45.743	-14.4	122	0.00
70	C	Pentachlorophenol	40.000	42.769	-6.9	119	0.00
71		Phenanthrene	40.000	38.855	2.9	115	0.00
72		Anthracene	40.000	39.451	1.4	115	0.00
73		Carbazole	40.000	39.613	1.0	116	0.00
74		Di-n-butylphthalate	40.000	38.839	2.9	114	0.00
75	C	Fluoranthene	40.000	38.861	2.8	117	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77		Benzidine	40.000	41.587	-4.0	89	0.00
78		Pyrene	40.000	39.394	1.5	116	0.00
79	S	Terphenyl-d14	80.000	77.523	3.1	116	0.00
80		Butylbenzylphthalate	40.000	39.050	2.4	114	0.00
81		Benzo(a)anthracene	40.000	38.923	2.7	115	0.00
82		3,3'-Dichlorobenzidine	40.000	39.425	1.4	115	0.00
83		Chrysene	40.000	38.728	3.2	116	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.545	3.6	113	0.00
85	c	Di-n-octyl phthalate	40.000	38.775	3.1	114	0.00
86	I	Perylene-d12	20.000	20.000	0.0	121	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.430	1.4	116	0.00
88		Benzo(b)fluoranthene	40.000	38.728	3.2	114	0.00
89		Benzo(k)fluoranthene	40.000	39.552	1.1	117	0.00
90	C	Benzo(a)pyrene	40.000	39.434	1.4	116	0.00
91		Dibenzo(a,h)anthracene	40.000	39.207	2.0	115	0.00
92		Benzo(g,h,i)perylene	40.000	39.531	1.2	116	0.00

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

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