Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122722\
Data File : BM038322.D
Acq On : 27 Dec 2022 18:46
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM122722

Quant Time: Dec 28 01:52:09 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 28 01:33:07 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	95	0.00
2		1,4-Dioxane	40.000	37.692	5.8	90	0.00
3		Pyridine	40.000	38.333	4.2	85	0.00
4		n-Nitrosodimethylamine	40.000	39.433	1.4	91	0.00
5	S	2-Fluorophenol	80.000	79.164	1.0	92	0.00
6		Aniline	40.000	39.716	0.7	91	0.00
7	S	Phenol-d6	80.000	79.832	0.2	92	0.00
8		2-Chlorophenol	40.000	40.131	-0.3	92	0.00
9		Benzaldehyde	40.000	39.100	2.2	91	0.00
10	C	Phenol	40.000	39.820	0.4	92	0.00
11		bis(2-Chloroethyl)ether	40.000	38.738	3.2	89	0.00
12		1,3-Dichlorobenzene	40.000	39.929	0.2	94	0.00
13	C	1,4-Dichlorobenzene	40.000	40.052	-0.1	95	0.00
14		1,2-Dichlorobenzene	40.000	39.713	0.7	94	0.00
15		Benzyl Alcohol	40.000	41.150	-2.9	93	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.761	5.6	87	0.00
17		2-Methylphenol	40.000	39.663	0.8	92	0.00
18		Hexachloroethane	40.000	39.754	0.6	93	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.893	0.3	91	0.00
20		3+4-Methylphenols	40.000	40.169	-0.4	92	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22		Acetophenone	40.000	40.423	-1.1	92	0.00
23	S	Nitrobenzene-d5	80.000	81.041	-1.3	92	0.00
24		Nitrobenzene	40.000	39.940	0.2	92	0.00
25		Isophorone	40.000	39.870	0.3	91	0.00
26	C	2-Nitrophenol	40.000	42.143	-5.4	94	0.00
27		2,4-Dimethylphenol	40.000	40.991	-2.5	94	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.535	1.2	90	0.00
29	C	2,4-Dichlorophenol	40.000	41.617	-4.0	94	0.00
30		1,2,4-Trichlorobenzene	40.000	40.574	-1.4	93	0.00
31		Naphthalene	40.000	40.426	-1.1	93	0.00
32		Benzoic acid	40.000	39.387	1.5	89	0.00
33		4-Chloroaniline	40.000	41.525	-3.8	94	0.00
34	C	Hexachlorobutadiene	40.000	41.550	-3.9	96	0.00
35		Caprolactam	40.000	42.225	-5.6	94	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.340	-3.4	93	0.00
37		2-Methylnaphthalene	40.000	40.953	-2.4	93	0.00
38		1-Methylnaphthalene	40.000	40.759	-1.9	93	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.474	-3.7	96	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.998	-7.5	97	0.00
42	S	2,4,6-Tribromophenol	80.000	84.730	-5.9	97	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.477	-3.7	96	0.00
44		2,4,5-Trichlorophenol	40.000	41.733	-4.3	96	0.00
45	S	2-Fluorobiphenyl	80.000	80.285	-0.4	94	0.00
46		1,1'-Biphenyl	40.000	40.403	-1.0	95	0.00
47		2-Chloronaphthalene	40.000	40.527	-1.3	95	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.277	-3.2	92	0.00
49		Acenaphthylene	40.000	40.435	-1.1	94	0.00
50		Dimethylphthalate	40.000	40.004	-0.0	94	0.00
51		2,6-Dinitrotoluene	40.000	41.784	-4.5	96	0.00
52	C	Acenaphthene	40.000	39.943	0.1	93	0.00
53		3-Nitroaniline	40.000	42.084	-5.2	92	0.00
54	P	2,4-Dinitrophenol	40.000	39.127	2.2	92	0.00
55		Dibenzofuran	40.000	40.045	-0.1	93	0.00
56	P	4-Nitrophenol	40.000	42.174	-5.4	94	0.00
57		2,4-Dinitrotoluene	40.000	41.313	-3.3	93	0.00
58		Fluorene	40.000	40.327	-0.8	93	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.190	-5.5	98	0.00
60		Diethylphthalate	40.000	39.467	1.3	92	0.00
61		4-Chlorophenyl-phenylether	40.000	40.430	-1.1	94	0.00
62		4-Nitroaniline	40.000	42.340	-5.9	93	0.00
63		Azobenzene	40.000	39.437	1.4	91	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.934	-7.3	94	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.046	-2.6	94	0.00
67		4-Bromophenyl-phenylether	40.000	41.360	-3.4	94	0.00
68		Hexachlorobenzene	40.000	42.146	-5.4	98	0.00
69		Atrazine	40.000	41.562	-3.9	94	0.00
70	C	Pentachlorophenol	40.000	43.029	-7.6	96	0.00
71		Phenanthrene	40.000	40.918	-2.3	93	0.00
72		Anthracene	40.000	41.067	-2.7	93	0.00
73		Carbazole	40.000	41.806	-4.5	94	0.00
74		Di-n-butylphthalate	40.000	39.605	1.0	90	0.00
75	C	Fluoranthene	40.000	41.434	-3.6	94	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77		Benzidine	40.000	41.177	-2.9	92	0.00
78		Pyrene	40.000	40.548	-1.4	95	0.00
79	S	Terphenyl-d14	80.000	81.470	-1.8	93	0.00
80		Butylbenzylphthalate	40.000	38.450	3.9	90	0.00
81		Benzo(a)anthracene	40.000	40.566	-1.4	93	0.00
82		3,3'-Dichlorobenzidine	40.000	41.304	-3.3	95	0.00
83		Chrysene	40.000	40.769	-1.9	95	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.853	5.4	89	0.00
85	c	Di-n-octyl phthalate	40.000	38.119	4.7	91	0.00
86	I	Perylene-d12	20.000	20.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.053	-2.6	96	0.00
88		Benzo(b)fluoranthene	40.000	41.170	-2.9	95	0.00
89		Benzo(k)fluoranthene	40.000	40.606	-1.5	98	0.00
90	C	Benzo(a)pyrene	40.000	41.109	-2.8	97	0.00
91		Dibenzo(a,h)anthracene	40.000	41.117	-2.8	96	-0.01
92		Benzo(g,h,i)perylene	40.000	40.919	-2.3	97	-0.01

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

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