Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032923\
Data File : BM039208.D
Acq On : 29 Mar 2023 16:37
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM032923

Quant Time: Mar 30 05:17:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 30 05:15:45 2023
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	87	0.00
2		1,4-Dioxane	40.000	39.484	1.3	87	0.00
3		Pyridine	40.000	39.605	1.0	84	0.00
4		n-Nitrosodimethylamine	40.000	39.413	1.5	86	0.00
5	S	2-Fluorophenol	80.000	79.737	0.3	87	0.00
6		Aniline	40.000	39.679	0.8	86	0.00
7	S	Phenol-d6	80.000	80.637	-0.8	87	0.00
8		2-Chlorophenol	40.000	40.058	-0.1	87	0.00
9		Benzaldehyde	40.000	40.718	-1.8	89	0.00
10	C	Phenol	40.000	40.270	-0.7	88	0.00
11		bis(2-Chloroethyl)ether	40.000	39.772	0.6	87	0.00
12		1,3-Dichlorobenzene	40.000	39.565	1.1	86	0.00
13	C	1,4-Dichlorobenzene	40.000	39.454	1.4	86	0.00
14		1,2-Dichlorobenzene	40.000	39.685	0.8	87	0.00
15		Benzyl Alcohol	40.000	40.342	-0.9	87	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.703	0.7	87	-0.01
17		2-Methylphenol	40.000	39.882	0.3	87	0.00
18		Hexachloroethane	40.000	39.511	1.2	87	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.747	0.6	87	0.00
20		3+4-Methylphenols	40.000	40.413	-1.0	87	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22		Acetophenone	40.000	39.456	1.4	85	0.00
23	S	Nitrobenzene-d5	80.000	79.988	0.0	86	0.00
24		Nitrobenzene	40.000	39.667	0.8	86	0.00
25		Isophorone	40.000	40.116	-0.3	86	0.00
26	C	2-Nitrophenol	40.000	40.342	-0.9	86	0.00
27		2,4-Dimethylphenol	40.000	40.433	-1.1	87	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.976	0.1	87	0.00
29	C	2,4-Dichlorophenol	40.000	40.933	-2.3	87	0.00
30		1,2,4-Trichlorobenzene	40.000	39.828	0.4	87	0.00
31		Naphthalene	40.000	40.078	-0.2	87	0.00
32		Benzoic acid	40.000	39.773	0.6	83	0.00
33		4-Chloroaniline	40.000	40.332	-0.8	87	0.00
34	C	Hexachlorobutadiene	40.000	39.920	0.2	87	0.00
35		Caprolactam	40.000	40.466	-1.2	85	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.552	-1.4	86	0.00
37		2-Methylnaphthalene	40.000	40.129	-0.3	87	0.00
38		1-Methylnaphthalene	40.000	39.822	0.4	86	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.214	-0.5	87	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.628	-6.6	88	0.00
42	S	2,4,6-Tribromophenol	80.000	81.006	-1.3	87	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.035	-2.6	87	0.00
44		2,4,5-Trichlorophenol	40.000	41.050	-2.6	87	0.00
45	S	2-Fluorobiphenyl	80.000	80.346	-0.4	88	0.00
46		1,1'-Biphenyl	40.000	40.115	-0.3	87	0.00
47		2-Chloronaphthalene	40.000	39.975	0.1	87	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.548	-1.4	87	0.00
49		Acenaphthylene	40.000	39.936	0.2	87	0.00
50		Dimethylphthalate	40.000	40.065	-0.2	88	0.00
51		2,6-Dinitrotoluene	40.000	41.065	-2.7	88	0.00
52	C	Acenaphthene	40.000	39.939	0.2	87	0.00
53		3-Nitroaniline	40.000	40.664	-1.7	86	0.00
54	P	2,4-Dinitrophenol	40.000	40.729	-1.8	86	0.00
55		Dibenzofuran	40.000	39.966	0.1	88	0.00
56	P	4-Nitrophenol	40.000	41.469	-3.7	84	0.00
57		2,4-Dinitrotoluene	40.000	41.428	-3.6	87	0.00
58		Fluorene	40.000	40.263	-0.7	88	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.259	-0.6	87	0.00
60		Diethylphthalate	40.000	40.164	-0.4	88	0.00
61		4-Chlorophenyl-phenylether	40.000	40.152	-0.4	88	0.00
62		4-Nitroaniline	40.000	41.004	-2.5	85	0.00
63		Azobenzene	40.000	40.394	-1.0	88	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.140	-2.9	87	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.937	0.2	87	0.00
67		4-Bromophenyl-phenylether	40.000	40.391	-1.0	88	0.00
68		Hexachlorobenzene	40.000	40.274	-0.7	88	0.00
69		Atrazine	40.000	40.427	-1.1	88	0.00
70	C	Pentachlorophenol	40.000	41.818	-4.5	87	0.00
71		Phenanthrene	40.000	40.337	-0.8	89	0.00
72		Anthracene	40.000	40.027	-0.1	87	0.00
73		Carbazole	40.000	40.020	-0.1	86	0.00
74		Di-n-butylphthalate	40.000	41.081	-2.7	88	0.00
75	C	Fluoranthene	40.000	40.174	-0.4	87	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77		Benzidine	40.000	41.090	-2.7	82	0.00
78		Pyrene	40.000	41.010	-2.5	87	0.00
79	S	Terphenyl-d14	80.000	82.660	-3.3	88	0.00
80		Butylbenzylphthalate	40.000	41.093	-2.7	86	0.00
81		Benzo(a)anthracene	40.000	40.043	-0.1	86	0.00
82		3,3'-Dichlorobenzidine	40.000	40.107	-0.3	85	0.00
83		Chrysene	40.000	40.325	-0.8	85	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.317	-3.3	88	0.00
85	c	Di-n-octyl phthalate	40.000	40.876	-2.2	87	0.00
86	I	Perylene-d12	20.000	20.000	0.0	85	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.205	-0.5	84	0.00
88		Benzo(b)fluoranthene	40.000	40.446	-1.1	86	0.00
89		Benzo(k)fluoranthene	40.000	40.673	-1.7	86	0.00
90	C	Benzo(a)pyrene	40.000	40.459	-1.1	85	0.00
91		Dibenzo(a,h)anthracene	40.000	40.168	-0.4	84	0.00
92		Benzo(g,h,i)perylene	40.000	40.054	-0.1	83	0.00

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

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