Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102822\
Data File : BM037260.D
Acq On : 28 Oct 2022 17:44
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM102822

Quant Time: Oct 31 01:37:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 31 01:34:15 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	102	0.00
2		1,4-Dioxane	40.000	35.894	10.3	94	0.00
3		Pyridine	40.000	35.940	10.2	93	0.00
4		n-Nitrosodimethylamine	40.000	35.500	11.3	92	0.00
5	S	2-Fluorophenol	80.000	73.418	8.2	95	0.00
6		Aniline	40.000	38.308	4.2	101	0.00
7	S	Phenol-d6	80.000	74.061	7.4	97	0.00
8		2-Chlorophenol	40.000	38.612	3.5	102	0.00
9		Benzaldehyde	40.000	37.104	7.2	98	0.00
10	C	Phenol	40.000	37.669	5.8	100	0.00
11		bis(2-Chloroethyl)ether	40.000	38.160	4.6	103	0.00
12		1,3-Dichlorobenzene	40.000	38.192	4.5	102	0.00
13	C	1,4-Dichlorobenzene	40.000	38.177	4.6	103	0.00
14		1,2-Dichlorobenzene	40.000	38.053	4.9	102	0.00
15		Benzyl Alcohol	40.000	38.923	2.7	103	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.551	6.1	103	0.00
17		2-Methylphenol	40.000	38.318	4.2	102	0.00
18		Hexachloroethane	40.000	38.486	3.8	103	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.153	4.6	103	0.00
20		3+4-Methylphenols	40.000	38.377	4.1	103	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22		Acetophenone	40.000	38.727	3.2	103	0.00
23	S	Nitrobenzene-d5	80.000	77.744	2.8	103	0.00
24		Nitrobenzene	40.000	38.449	3.9	101	0.00
25		Isophorone	40.000	38.440	3.9	103	0.00
26	C	2-Nitrophenol	40.000	40.320	-0.8	104	0.00
27		2,4-Dimethylphenol	40.000	38.936	2.7	103	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.335	4.2	104	0.00
29	C	2,4-Dichlorophenol	40.000	39.460	1.3	104	0.00
30		1,2,4-Trichlorobenzene	40.000	38.802	3.0	103	0.00
31		Naphthalene	40.000	38.409	4.0	103	0.00
32		Benzoic acid	40.000	37.423	6.4	109	0.00
33		4-Chloroaniline	40.000	38.496	3.8	103	0.00
34	C	Hexachlorobutadiene	40.000	39.252	1.9	105	0.00
35		Caprolactam	40.000	38.743	3.1	103	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.298	4.3	102	0.00
37		2-Methylnaphthalene	40.000	38.507	3.7	104	0.00
38		1-Methylnaphthalene	40.000	38.417	4.0	104	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.971	0.1	105	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.317	1.7	103	0.00
42	S	2,4,6-Tribromophenol	80.000	78.424	2.0	103	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.236	-0.6	104	0.00
44		2,4,5-Trichlorophenol	40.000	40.199	-0.5	105	0.00
45	S	2-Fluorobiphenyl	80.000	79.293	0.9	105	0.00
46		1,1'-Biphenyl	40.000	39.207	2.0	104	0.00
47		2-Chloronaphthalene	40.000	39.192	2.0	103	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.482	1.3	102	0.00
49		Acenaphthylene	40.000	39.107	2.2	103	0.00
50		Dimethylphthalate	40.000	38.097	4.8	103	0.00
51		2,6-Dinitrotoluene	40.000	39.706	0.7	105	0.00
52	C	Acenaphthene	40.000	38.463	3.8	103	0.00
53		3-Nitroaniline	40.000	39.584	1.0	103	0.00
54	P	2,4-Dinitrophenol	40.000	36.685	8.3	104	0.00
55		Dibenzofuran	40.000	38.090	4.8	102	0.00
56	P	4-Nitrophenol	40.000	37.865	5.3	99	0.00
57		2,4-Dinitrotoluene	40.000	39.075	2.3	102	0.00
58		Fluorene	40.000	38.500	3.8	103	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.750	3.1	103	0.00
60		Diethylphthalate	40.000	37.990	5.0	104	0.00
61		4-Chlorophenyl-phenylether	40.000	38.354	4.1	104	0.00
62		4-Nitroaniline	40.000	38.973	2.6	98	0.00
63		Azobenzene	40.000	38.078	4.8	100	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	40.000	37.325	6.7	100	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.558	1.1	101	0.00
67		4-Bromophenyl-phenylether	40.000	39.553	1.1	103	0.00
68		Hexachlorobenzene	40.000	39.290	1.8	103	0.00
69		Atrazine	40.000	39.281	1.8	100	0.00
70	C	Pentachlorophenol	40.000	38.616	3.5	99	0.00
71		Phenanthrene	40.000	38.618	3.5	100	0.00
72		Anthracene	40.000	39.091	2.3	99	0.00
73		Carbazole	40.000	38.353	4.1	96	0.00
74		Di-n-butylphthalate	40.000	38.969	2.6	98	0.00
75	C	Fluoranthene	40.000	38.204	4.5	95	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77		Benzidine	40.000	42.331	-5.8	83	0.00
78		Pyrene	40.000	39.813	0.5	95	0.00
79	S	Terphenyl-d14	80.000	81.239	-1.5	93	0.00
80		Butylbenzylphthalate	40.000	39.730	0.7	90	0.00
81		Benzo(a)anthracene	40.000	38.921	2.7	88	0.00
82		3,3'-Dichlorobenzidine	40.000	39.619	1.0	85	0.00
83		Chrysene	40.000	38.842	2.9	88	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.396	1.5	86	0.00
85	c	Di-n-octyl phthalate	40.000	39.237	1.9	84	0.00
86	I	Perylene-d12	20.000	20.000	0.0	84	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.555	-1.4	88	0.00
88		Benzo(b)fluoranthene	40.000	38.659	3.4	85	0.00
89		Benzo(k)fluoranthene	40.000	39.408	1.5	83	0.00
90	C	Benzo(a)pyrene	40.000	39.223	1.9	84	0.00
91		Dibenzo(a,h)anthracene	40.000	40.431	-1.1	87	0.00
92		Benzo(g,h,i)perylene	40.000	40.091	-0.2	87	0.00

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

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