Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093022\
Data File : BM036812.D
Acq On : 30 Sep 2022 15:04
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM093022

Quant Time: Sep 30 17:04:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM093022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 30 15:41:14 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	83	0.00
2		1,4-Dioxane	40.000	38.041	4.9	81	0.00
3		Pyridine	40.000	39.830	0.4	81	0.00
4		n-Nitrosodimethylamine	40.000	38.180	4.6	78	0.00
5	S	2-Fluorophenol	80.000	79.968	0.0	82	0.00
6		Aniline	40.000	41.412	-3.5	82	0.00
7	S	Phenol-d6	80.000	82.369	-3.0	82	0.00
8		2-Chlorophenol	40.000	41.115	-2.8	83	0.00
9		Benzaldehyde	40.000	39.487	1.3	83	0.00
10	C	Phenol	40.000	41.178	-2.9	82	0.00
11		bis(2-Chloroethyl)ether	40.000	39.911	0.2	81	0.00
12		1,3-Dichlorobenzene	40.000	40.413	-1.0	83	0.00
13	C	1,4-Dichlorobenzene	40.000	40.328	-0.8	83	0.00
14		1,2-Dichlorobenzene	40.000	40.490	-1.2	83	0.00
15		Benzyl Alcohol	40.000	41.562	-3.9	82	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.666	3.3	79	0.00
17		2-Methylphenol	40.000	41.428	-3.6	82	0.00
18		Hexachloroethane	40.000	40.305	-0.8	83	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.779	-1.9	81	0.00
20		3+4-Methylphenols	40.000	41.314	-3.3	82	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22		Acetophenone	40.000	41.341	-3.4	82	0.00
23	S	Nitrobenzene-d5	80.000	82.374	-3.0	81	0.00
24		Nitrobenzene	40.000	40.983	-2.5	81	0.00
25		Isophorone	40.000	41.228	-3.1	80	0.00
26	C	2-Nitrophenol	40.000	43.177	-7.9	82	0.00
27		2,4-Dimethylphenol	40.000	42.200	-5.5	82	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.407	-1.0	80	0.00
29	C	2,4-Dichlorophenol	40.000	42.197	-5.5	82	0.00
30		1,2,4-Trichlorobenzene	40.000	41.132	-2.8	83	0.00
31		Naphthalene	40.000	40.920	-2.3	82	0.00
32		Benzoic acid	40.000	40.791	-2.0	83	-0.02
33		4-Chloroaniline	40.000	41.649	-4.1	82	0.00
34	C	Hexachlorobutadiene	40.000	40.768	-1.9	82	0.00
35		Caprolactam	40.000	43.617	-9.0	82	-0.01
36	C	4-Chloro-3-methylphenol	40.000	41.730	-4.3	81	0.00
37		2-Methylnaphthalene	40.000	40.968	-2.4	81	0.00
38		1-Methylnaphthalene	40.000	40.895	-2.2	81	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.774	-4.4	81	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.198	-3.0	76	0.00
42	S	2,4,6-Tribromophenol	80.000	85.489	-6.9	82	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.242	-8.1	82	0.00
44		2,4,5-Trichlorophenol	40.000	42.809	-7.0	82	0.00
45	S	2-Fluorobiphenyl	80.000	83.203	-4.0	81	0.00
46		1,1'-Biphenyl	40.000	41.421	-3.6	81	0.00
47		2-Chloronaphthalene	40.000	41.963	-4.9	82	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.787	-7.0	80	0.00
49		Acenaphthylene	40.000	42.360	-5.9	82	0.00
50		Dimethylphthalate	40.000	41.481	-3.7	80	0.00
51		2,6-Dinitrotoluene	40.000	42.543	-6.4	81	0.00
52	C	Acenaphthene	40.000	41.362	-3.4	81	0.00
53		3-Nitroaniline	40.000	43.335	-8.3	81	0.00
54	P	2,4-Dinitrophenol	40.000	39.902	0.2	82	0.00
55		Dibenzofuran	40.000	41.222	-3.1	82	0.00
56	P	4-Nitrophenol	40.000	43.845	-9.6	83	0.00
57		2,4-Dinitrotoluene	40.000	43.903	-9.8	82	0.00
58		Fluorene	40.000	41.673	-4.2	81	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.072	-5.2	80	0.00
60		Diethylphthalate	40.000	41.360	-3.4	80	0.00
61		4-Chlorophenyl-phenylether	40.000	41.299	-3.2	80	0.00
62		4-Nitroaniline	40.000	44.109	-10.3	83	0.00
63		Azobenzene	40.000	41.233	-3.1	79	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.980	0.1	82	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.969	-4.9	81	0.00
67		4-Bromophenyl-phenylether	40.000	41.946	-4.9	81	0.00
68		Hexachlorobenzene	40.000	41.969	-4.9	82	0.00
69		Atrazine	40.000	43.166	-7.9	82	0.00
70	C	Pentachlorophenol	40.000	43.359	-8.4	81	0.00
71		Phenanthrene	40.000	41.513	-3.8	82	0.00
72		Anthracene	40.000	42.315	-5.8	82	0.00
73		Carbazole	40.000	42.291	-5.7	82	0.00
74		Di-n-butylphthalate	40.000	42.138	-5.3	80	0.00
75	C	Fluoranthene	40.000	42.448	-6.1	82	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77		Benzidine	40.000	40.840	-2.1	81	0.00
78		Pyrene	40.000	41.332	-3.3	83	0.00
79	S	Terphenyl-d14	80.000	83.948	-4.9	84	0.00
80		Butylbenzylphthalate	40.000	42.157	-5.4	82	0.00
81		Benzo(a)anthracene	40.000	41.943	-4.9	86	0.00
82		3,3'-Dichlorobenzidine	40.000	42.991	-7.5	85	0.00
83		Chrysene	40.000	42.111	-5.3	86	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.494	-6.2	81	0.00
85	c	Di-n-octyl phthalate	40.000	43.190	-8.0	82	0.00
86	I	Perylene-d12	20.000	20.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.510	-6.3	90	0.00
88		Benzo(b)fluoranthene	40.000	42.027	-5.1	89	0.00
89		Benzo(k)fluoranthene	40.000	41.185	-3.0	86	0.00
90	C	Benzo(a)pyrene	40.000	42.279	-5.7	89	0.00
91		Dibenzo(a,h)anthracene	40.000	42.628	-6.6	90	0.00
92		Benzo(g,h,i)perylene	40.000	42.979	-7.4	93	0.00

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

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