Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071822\
Data File : BM035858.D
Acq On : 18 Jul 2022 16:57
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM071822

Quant Time: Jul 18 19:16:22 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 18 17:08:15 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
2		1,4-Dioxane	0.533	0.527	1.1	96	0.00
3		Pyridine	1.417	1.413	0.3	95	0.00
4		n-Nitrosodimethylamine	0.592	0.584	1.4	94	0.00
5	S	2-Fluorophenol	1.290	1.297	-0.5	96	0.00
6		Aniline	1.782	1.796	-0.8	96	0.00
7	S	Phenol-d6	1.622	1.621	0.1	96	0.00
8		2-Chlorophenol	1.333	1.343	-0.8	96	0.00
9		Benzaldehyde	0.911	0.835	8.3	99	0.00
10	C	Phenol	1.634	1.626	0.5	96	0.00
11		bis(2-Chloroethyl)ether	1.318	1.300	1.4	96	0.00
12		1,3-Dichlorobenzene	1.487	1.495	-0.5	96	0.00
13	C	1,4-Dichlorobenzene	1.514	1.532	-1.2	98	0.00
14		1,2-Dichlorobenzene	1.464	1.467	-0.2	97	0.00
15		Benzyl Alcohol	1.069	1.074	-0.5	97	0.00
16		2,2'-oxybis(1-Chloropropane	1.716	1.711	0.3	96	0.00
17		2-Methylphenol	1.061	1.062	-0.1	96	0.00
18		Hexachloroethane	0.545	0.549	-0.7	96	0.00
19	P	n-Nitroso-di-n-propylamine	0.941	0.946	-0.5	96	0.00
20		3+4-Methylphenols	1.434	1.426	0.6	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22		Acetophenone	0.494	0.507	-2.6	96	0.00
23	S	Nitrobenzene-d5	0.374	0.389	-4.0	96	0.00
24		Nitrobenzene	0.351	0.363	-3.4	96	0.00
25		Isophorone	0.585	0.608	-3.9	97	0.00
26	C	2-Nitrophenol	0.158	0.168	-6.3	98	0.00
27		2,4-Dimethylphenol	0.250	0.261	-4.4	97	0.00
28		bis(2-Chloroethoxy)methane	0.407	0.423	-3.9	97	0.00
29	C	2,4-Dichlorophenol	0.277	0.291	-5.1	97	0.00
30		1,2,4-Trichlorobenzene	0.319	0.329	-3.1	97	0.00
31		Naphthalene	1.016	1.052	-3.5	97	0.00
32		Benzoic acid	0.189	0.195	-3.2	95	0.00
33		4-Chloroaniline	0.407	0.424	-4.2	97	0.00
34	C	Hexachlorobutadiene	0.183	0.191	-4.4	97	0.00
35		Caprolactam	0.085	0.088	-3.5	99	0.00
36	C	4-Chloro-3-methylphenol	0.284	0.297	-4.6	98	0.00
37		2-Methylnaphthalene	0.661	0.684	-3.5	97	0.00
38		1-Methylnaphthalene	0.643	0.664	-3.3	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	0.571	0.590	-3.3	98	0.00
41	P	Hexachlorocyclopentadiene	0.308	0.322	-4.5	98	0.00
42	S	2,4,6-Tribromophenol	0.224	0.237	-5.8	103	0.00
43	C	2,4,6-Trichlorophenol	0.378	0.399	-5.6	99	0.00
44		2,4,5-Trichlorophenol	0.398	0.416	-4.5	99	0.00
45	S	2-Fluorobiphenyl	1.415	1.467	-3.7	98	0.00
46		1,1'-Biphenyl	1.521	1.566	-3.0	98	0.00
47		2-Chloronaphthalene	1.169	1.202	-2.8	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.322	0.339	-5.3	100	0.00
49		Acenaphthylene	1.801	1.870	-3.8	99	0.00
50		Dimethylphthalate	1.316	1.364	-3.6	101	0.00
51		2,6-Dinitrotoluene	0.275	0.290	-5.5	100	0.00
52	C	Acenaphthene	1.079	1.106	-2.5	99	0.00
53		3-Nitroaniline	0.331	0.348	-5.1	100	0.00
54	P	2,4-Dinitrophenol	0.136	0.140	-2.9	104	0.00
55		Dibenzofuran	1.728	1.765	-2.1	99	0.00
56	P	4-Nitrophenol	0.260	0.275	-5.8	102	0.00
57		2,4-Dinitrotoluene	0.360	0.384	-6.7	102	0.00
58		Fluorene	1.357	1.392	-2.6	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.320	0.335	-4.7	101	0.00
60		Diethylphthalate	1.304	1.355	-3.9	102	0.00
61		4-Chlorophenyl-phenylether	0.660	0.684	-3.6	100	0.00
62		4-Nitroaniline	0.339	0.363	-7.1	101	0.00
63		Azobenzene	1.339	1.392	-4.0	100	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	0.100	0.105	-5.0	102	0.00
66	c	n-Nitrosodiphenylamine	0.587	0.616	-4.9	101	0.00
67		4-Bromophenyl-phenylether	0.201	0.212	-5.5	102	0.00
68		Hexachlorobenzene	0.233	0.244	-4.7	101	0.00
69		Atrazine	0.154	0.173	-12.3	103	0.00
70	C	Pentachlorophenol	0.130	0.142	-9.2	104	0.00
71		Phenanthrene	1.052	1.095	-4.1	102	0.00
72		Anthracene	1.023	1.071	-4.7	101	0.00
73		Carbazole	1.037	1.094	-5.5	102	0.00
74		Di-n-butylphthalate	1.056	1.131	-7.1	105	0.00
75	C	Fluoranthene	1.144	1.204	-5.2	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.351	0.351	0.0	99	0.00
78		Pyrene	1.308	1.345	-2.8	104	0.00
79	S	Terphenyl-d14	1.028	1.076	-4.7	104	0.00
80		Butylbenzylphthalate	0.467	0.490	-4.9	108	0.00
81		Benzo(a)anthracene	1.266	1.303	-2.9	104	0.00
82		3,3'-Dichlorobenzidine	0.297	0.311	-4.7	107	0.00
83		Chrysene	1.208	1.259	-4.2	106	0.00
84		Bis(2-ethylhexyl)phthalate	0.658	0.701	-6.5	108	0.00
85	c	Di-n-octyl phthalate	1.044	1.104	-5.7	108	0.00
86	I	Perylene-d12	1.000	1.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	1.461	1.515	-3.7	105	0.00
88		Benzo(b)fluoranthene	1.191	1.267	-6.4	106	0.00
89		Benzo(k)fluoranthene	1.232	1.245	-1.1	104	0.00
90	C	Benzo(a)pyrene	1.013	1.048	-3.5	104	0.00
91		Dibenzo(a,h)anthracene	1.214	1.260	-3.8	104	0.00
92		Benzo(g,h,i)perylene	1.198	1.247	-4.1	105	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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