Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010522\
Data File : BM033647.D
Acq On : 05 Jan 2022 17:36
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM010522

Quant Time: Jan 06 00:36:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 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	104	0.00
2		1,4-Dioxane	0.568	0.517	9.0	95	0.00
3		Pyridine	1.472	1.421	3.5	99	0.00
4		n-Nitrosodimethylamine	0.735	0.699	4.9	98	0.00
5	S	2-Fluorophenol	1.268	1.236	2.5	101	0.00
6		Aniline	1.936	1.909	1.4	104	0.00
7	S	Phenol-d6	1.709	1.714	-0.3	105	0.00
8		2-Chlorophenol	1.387	1.383	0.3	105	0.00
9		Benzaldehyde	1.216	1.068	12.2	104	0.00
10	C	Phenol	1.718	1.723	-0.3	105	0.00
11		bis(2-Chloroethyl)ether	1.356	1.335	1.5	103	0.00
12		1,3-Dichlorobenzene	1.550	1.505	2.9	102	0.00
13	C	1,4-Dichlorobenzene	1.585	1.549	2.3	103	0.00
14		1,2-Dichlorobenzene	1.533	1.494	2.5	103	0.00
15		Benzyl Alcohol	1.395	1.432	-2.7	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.044	1.958	4.2	101	0.00
17		2-Methylphenol	1.186	1.214	-2.4	107	0.00
18		Hexachloroethane	0.601	0.587	2.3	101	0.00
19	P	n-Nitroso-di-n-propylamine	1.117	1.148	-2.8	108	0.00
20		3+4-Methylphenols	1.621	1.688	-4.1	108	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22		Acetophenone	0.536	0.526	1.9	106	0.00
23	S	Nitrobenzene-d5	0.433	0.432	0.2	107	0.00
24		Nitrobenzene	0.412	0.403	2.2	106	0.00
25		Isophorone	0.701	0.722	-3.0	109	0.00
26	C	2-Nitrophenol	0.174	0.185	-6.3	109	0.00
27		2,4-Dimethylphenol	0.290	0.291	-0.3	109	0.00
28		bis(2-Chloroethoxy)methane	0.462	0.457	1.1	106	0.00
29	C	2,4-Dichlorophenol	0.317	0.328	-3.5	112	0.00
30		1,2,4-Trichlorobenzene	0.354	0.350	1.1	107	0.00
31		Naphthalene	1.096	1.087	0.8	108	0.00
32		Benzoic acid	0.204	0.235	-15.2	117	0.00
33		4-Chloroaniline	0.433	0.445	-2.8	112	0.00
34	C	Hexachlorobutadiene	0.231	0.228	1.3	105	0.00
35		Caprolactam	0.088	0.101	-14.8	125	0.00
36	C	4-Chloro-3-methylphenol	0.368	0.390	-6.0	116	0.00
37		2-Methylnaphthalene	0.741	0.750	-1.2	111	0.00
38		1-Methylnaphthalene	0.720	0.737	-2.4	112	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
40		1,2,4,5-Tetrachlorobenzene	0.632	0.601	4.9	113	0.00
41	P	Hexachlorocyclopentadiene	0.398	0.380	4.5	109	0.00
42	S	2,4,6-Tribromophenol	0.209	0.216	-3.3	125	0.00
43	C	2,4,6-Trichlorophenol	0.412	0.419	-1.7	119	0.00
44		2,4,5-Trichlorophenol	0.436	0.440	-0.9	120	0.00
45	S	2-Fluorobiphenyl	1.527	1.457	4.6	113	0.00
46		1,1'-Biphenyl	1.634	1.573	3.7	114	0.00
47		2-Chloronaphthalene	1.227	1.187	3.3	115	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.385	0.400	-3.9	120	0.00
49		Acenaphthylene	1.914	1.896	0.9	117	0.00
50		Dimethylphthalate	1.553	1.562	-0.6	120	0.00
51		2,6-Dinitrotoluene	0.301	0.310	-3.0	119	0.00
52	C	Acenaphthene	1.245	1.239	0.5	118	0.00
53		3-Nitroaniline	0.321	0.333	-3.7	121	0.00
54	P	2,4-Dinitrophenol	0.139	0.151	-8.6	121	0.00
55		Dibenzofuran	1.867	1.843	1.3	119	0.00
56	P	4-Nitrophenol	0.254	0.252	0.8	114	0.00
57		2,4-Dinitrotoluene	0.384	0.413	-7.6	123	0.00
58		Fluorene	1.430	1.415	1.0	120	0.00
59		2,3,4,6-Tetrachlorophenol	0.368	0.373	-1.4	121	0.00
60		Diethylphthalate	1.599	1.627	-1.8	121	0.00
61		4-Chlorophenyl-phenylether	0.738	0.741	-0.4	121	0.00
62		4-Nitroaniline	0.313	0.310	1.0	114	0.00
63		Azobenzene	1.581	1.586	-0.3	120	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65		4,6-Dinitro-2-methylphenol	0.110	0.121	-10.0	121	0.00
66	c	n-Nitrosodiphenylamine	0.676	0.697	-3.1	122	0.00
67		4-Bromophenyl-phenylether	0.221	0.226	-2.3	124	0.00
68		Hexachlorobenzene	0.252	0.258	-2.4	122	0.00
69		Atrazine	0.232	0.237	-2.2	119	0.00
70	C	Pentachlorophenol	0.153	0.153	0.0	112	0.00
71		Phenanthrene	1.144	1.127	1.5	117	0.00
72		Anthracene	1.123	1.105	1.6	116	0.00
73		Carbazole	1.058	0.973	8.0	106	0.00
74		Di-n-butylphthalate	1.366	1.436	-5.1	121	0.00
75	C	Fluoranthene	1.201	1.070	10.9	102	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77		Benzidine	0.600	0.603	-0.5	94	0.00
78		Pyrene	1.408	1.467	-4.2	100	0.00
79	S	Terphenyl-d14	1.111	1.178	-6.0	103	0.00
80		Butylbenzylphthalate	0.629	0.677	-7.6	99	0.00
81		Benzo(a)anthracene	1.356	1.363	-0.5	96	0.00
82		3,3'-Dichlorobenzidine	0.481	0.491	-2.1	94	0.00
83		Chrysene	1.298	1.278	1.5	94	0.00
84		Bis(2-ethylhexyl)phthalate	0.958	1.040	-8.6	103	0.00
85	c	Di-n-octyl phthalate	1.558	1.626	-4.4	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	1.475	1.477	-0.1	95	0.00
88		Benzo(b)fluoranthene	1.275	1.241	2.7	92	0.00
89		Benzo(k)fluoranthene	1.236	1.258	-1.8	98	0.00
90	C	Benzo(a)pyrene	1.058	1.057	0.1	93	0.00
91		Dibenzo(a,h)anthracene	1.225	1.222	0.2	95	0.00
92		Benzo(g,h,i)perylene	1.204	1.205	-0.1	95	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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