Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082522\
Data File : BG054741.D
Acq On : 25 Aug 2022 17:41
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG082522

Quant Time: Aug 25 18:13:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 25 17:50:55 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	99	0.00
2		1,4-Dioxane	0.548	0.512	6.6	97	0.00
3		Pyridine	1.530	1.477	3.5	97	0.00
4		n-Nitrosodimethylamine	0.661	0.622	5.9	95	0.00
5	S	2-Fluorophenol	1.149	1.111	3.3	98	0.00
6		Aniline	1.866	1.800	3.5	97	0.00
7	S	Phenol-d6	1.571	1.521	3.2	97	0.00
8		2-Chlorophenol	1.255	1.215	3.2	98	0.00
9		Benzaldehyde	1.029	0.930	9.6	100	0.00
10	C	Phenol	1.615	1.562	3.3	97	0.00
11		bis(2-Chloroethyl)ether	1.299	1.237	4.8	97	0.00
12		1,3-Dichlorobenzene	1.452	1.386	4.5	99	0.00
13	C	1,4-Dichlorobenzene	1.465	1.408	3.9	98	0.00
14		1,2-Dichlorobenzene	1.389	1.315	5.3	97	0.00
15		Benzyl Alcohol	1.135	1.099	3.2	96	0.00
16		2,2'-oxybis(1-Chloropropane	2.033	1.915	5.8	96	0.00
17		2-Methylphenol	1.112	1.087	2.2	97	0.00
18		Hexachloroethane	0.531	0.509	4.1	97	0.00
19	P	n-Nitroso-di-n-propylamine	1.080	1.027	4.9	95	0.00
20		3+4-Methylphenols	1.542	1.516	1.7	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.500	0.482	3.6	97	0.00
23	S	Nitrobenzene-d5	0.381	0.373	2.1	98	0.00
24		Nitrobenzene	0.384	0.372	3.1	97	0.00
25		Isophorone	0.710	0.680	4.2	95	0.00
26	C	2-Nitrophenol	0.170	0.171	-0.6	98	0.00
27		2,4-Dimethylphenol	0.269	0.254	5.6	94	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.387	4.4	96	0.00
29	C	2,4-Dichlorophenol	0.306	0.303	1.0	97	0.00
30		1,2,4-Trichlorobenzene	0.349	0.340	2.6	97	0.00
31		Naphthalene	1.073	1.034	3.6	96	0.00
32		Benzoic acid	0.169	0.163	3.6	94	0.00
33		4-Chloroaniline	0.437	0.424	3.0	96	0.00
34	C	Hexachlorobutadiene	0.224	0.215	4.0	97	0.00
35		Caprolactam	0.108	0.106	1.9	95	0.00
36	C	4-Chloro-3-methylphenol	0.334	0.326	2.4	96	0.00
37		2-Methylnaphthalene	0.752	0.716	4.8	94	0.00
38		1-Methylnaphthalene	0.732	0.706	3.6	96	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40		1,2,4,5-Tetrachlorobenzene	0.603	0.580	3.8	96	0.00
41	P	Hexachlorocyclopentadiene	0.320	0.318	0.6	96	0.00
42	S	2,4,6-Tribromophenol	0.250	0.251	-0.4	97	0.00
43	C	2,4,6-Trichlorophenol	0.400	0.405	-1.3	97	0.00
44		2,4,5-Trichlorophenol	0.449	0.446	0.7	95	0.00
45	S	2-Fluorobiphenyl	1.331	1.288	3.2	96	0.00
46		1,1'-Biphenyl	1.485	1.431	3.6	95	0.00
47		2-Chloronaphthalene	1.128	1.087	3.6	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.353	0.359	-1.7	98	0.00
49		Acenaphthylene	1.861	1.816	2.4	96	0.00
50		Dimethylphthalate	1.541	1.492	3.2	96	0.00
51		2,6-Dinitrotoluene	0.315	0.317	-0.6	96	0.00
52	C	Acenaphthene	1.196	1.173	1.9	96	0.00
53		3-Nitroaniline	0.353	0.355	-0.6	96	0.00
54	P	2,4-Dinitrophenol	0.150	0.156	-4.0	98	0.00
55		Dibenzofuran	1.757	1.696	3.5	95	0.00
56	P	4-Nitrophenol	0.273	0.282	-3.3	95	0.00
57		2,4-Dinitrotoluene	0.436	0.444	-1.8	96	0.00
58		Fluorene	1.480	1.431	3.3	95	0.00
59		2,3,4,6-Tetrachlorophenol	0.405	0.398	1.7	95	0.00
60		Diethylphthalate	1.539	1.504	2.3	95	0.00
61		4-Chlorophenyl-phenylether	0.730	0.713	2.3	96	0.00
62		4-Nitroaniline	0.360	0.366	-1.7	96	0.00
63		Azobenzene	1.462	1.409	3.6	95	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.105	-2.9	96	0.00
66	c	n-Nitrosodiphenylamine	0.577	0.551	4.5	96	0.00
67		4-Bromophenyl-phenylether	0.220	0.212	3.6	96	0.00
68		Hexachlorobenzene	0.247	0.238	3.6	96	0.00
69		Atrazine	0.203	0.198	2.5	95	0.00
70	C	Pentachlorophenol	0.134	0.133	0.7	94	0.00
71		Phenanthrene	1.065	1.020	4.2	95	0.00
72		Anthracene	1.036	0.992	4.2	95	0.00
73		Carbazole	0.954	0.922	3.4	96	0.00
74		Di-n-butylphthalate	1.208	1.182	2.2	96	0.00
75	C	Fluoranthene	1.296	1.260	2.8	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77		Benzidine	0.495	0.497	-0.4	93	0.00
78		Pyrene	1.395	1.348	3.4	95	0.00
79	S	Terphenyl-d14	1.009	0.973	3.6	97	0.00
80		Butylbenzylphthalate	0.582	0.564	3.1	98	0.00
81		Benzo(a)anthracene	1.356	1.310	3.4	98	0.00
82		3,3'-Dichlorobenzidine	0.475	0.471	0.8	97	0.00
83		Chrysene	1.297	1.244	4.1	97	0.00
84		Bis(2-ethylhexyl)phthalate	0.838	0.821	2.0	99	0.00
85	c	Di-n-octyl phthalate	1.421	1.397	1.7	99	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	-0.01
87		Indeno(1,2,3-cd)pyrene	1.518	1.489	1.9	99	-0.01
88		Benzo(b)fluoranthene	1.255	1.206	3.9	96	0.00
89		Benzo(k)fluoranthene	1.263	1.253	0.8	102	0.00
90	C	Benzo(a)pyrene	1.072	1.054	1.7	99	-0.01
91		Dibenzo(a,h)anthracene	1.237	1.212	2.0	99	-0.02
92		Benzo(g,h,i)perylene	1.250	1.212	3.0	98	-0.02

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