Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031424\
Data File : BG060649.D
Acq On : 14 Mar 2024 22:39
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Mar 15 01:38:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 00:45:22 2024
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	91	0.00
2		1,4-Dioxane	0.533	0.540	-1.3	94	0.00
3		Pyridine	1.574	1.570	0.3	90	0.00
4		n-Nitrosodimethylamine	0.772	0.770	0.3	90	0.00
5	S	2-Fluorophenol	1.272	1.260	0.9	88	0.00
6		Aniline	2.255	2.185	3.1	85	0.00
7	S	Phenol-d6	1.846	1.824	1.2	86	0.00
8		2-Chlorophenol	1.391	1.366	1.8	87	0.00
9		Benzaldehyde	1.033	0.984	4.7	82	0.00
10	C	Phenol	1.852	1.801	2.8	84	0.00
11		bis(2-Chloroethyl)ether	1.476	1.411	4.4	84	0.00
12		1,3-Dichlorobenzene	1.500	1.408	6.1	85	0.00
13	C	1,4-Dichlorobenzene	1.520	1.462	3.8	85	0.00
14		1,2-Dichlorobenzene	1.510	1.423	5.8	85	0.00
15		Benzyl Alcohol	1.459	1.392	4.6	81	0.00
16		2,2'-oxybis(1-Chloropropane	2.866	2.624	8.4	81	0.00
17		2-Methylphenol	1.422	1.370	3.7	83	0.00
18		Hexachloroethane	0.519	0.511	1.5	88	0.00
19	P	n-Nitroso-di-n-propylamine	1.279	1.189	7.0	80	0.00
20		3+4-Methylphenols	1.918	1.833	4.4	82	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22		Acetophenone	0.536	0.514	4.1	82	0.00
23	S	Nitrobenzene-d5	0.384	0.384	0.0	84	0.00
24		Nitrobenzene	0.384	0.383	0.3	83	0.00
25		Isophorone	0.769	0.730	5.1	81	0.00
26	C	2-Nitrophenol	0.142	0.153	-7.7	87	0.00
27		2,4-Dimethylphenol	0.340	0.330	2.9	85	0.00
28		bis(2-Chloroethoxy)methane	0.461	0.438	5.0	82	0.00
29	C	2,4-Dichlorophenol	0.306	0.303	1.0	83	0.00
30		1,2,4-Trichlorobenzene	0.324	0.308	4.9	84	0.00
31		Naphthalene	1.117	1.055	5.6	83	0.00
32		Benzoic acid	0.199	0.209	-5.0	84	-0.02
33		4-Chloroaniline	0.471	0.458	2.8	83	0.00
34	C	Hexachlorobutadiene	0.221	0.206	6.8	81	0.00
35		Caprolactam	0.103	0.103	0.0	86	-0.01
36	C	4-Chloro-3-methylphenol	0.374	0.365	2.4	83	0.00
37		2-Methylnaphthalene	0.772	0.714	7.5	81	0.00
38		1-Methylnaphthalene	0.724	0.695	4.0	83	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	0.614	0.580	5.5	82	0.00
41	P	Hexachlorocyclopentadiene	0.302	0.293	3.0	80	0.00
42	S	2,4,6-Tribromophenol	0.232	0.231	0.4	81	0.00
43	C	2,4,6-Trichlorophenol	0.394	0.395	-0.3	84	0.00
44		2,4,5-Trichlorophenol	0.467	0.468	-0.2	83	0.00
45	S	2-Fluorobiphenyl	1.479	1.421	3.9	83	0.00
46		1,1'-Biphenyl	1.520	1.451	4.5	82	0.00
47		2-Chloronaphthalene	1.147	1.097	4.4	81	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.379	0.391	-3.2	82	0.00
49		Acenaphthylene	1.869	1.818	2.7	83	0.00
50		Dimethylphthalate	1.500	1.467	2.2	83	0.00
51		2,6-Dinitrotoluene	0.276	0.297	-7.6	87	0.00
52	C	Acenaphthene	1.117	1.092	2.2	85	0.00
53		3-Nitroaniline	0.318	0.328	-3.1	85	0.00
54	P	2,4-Dinitrophenol	0.118	0.121	-2.5	85	0.00
55		Dibenzofuran	1.808	1.748	3.3	84	0.00
56	P	4-Nitrophenol	0.237	0.248	-4.6	87	0.00
57		2,4-Dinitrotoluene	0.348	0.376	-8.0	87	0.00
58		Fluorene	1.447	1.418	2.0	84	0.00
59		2,3,4,6-Tetrachlorophenol	0.389	0.392	-0.8	83	0.00
60		Diethylphthalate	1.543	1.502	2.7	83	0.00
61		4-Chlorophenyl-phenylether	0.733	0.704	4.0	83	0.00
62		4-Nitroaniline	0.326	0.338	-3.7	84	0.00
63		Azobenzene	1.597	1.548	3.1	82	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	0.083	0.086	-3.6	87	0.00
66	c	n-Nitrosodiphenylamine	0.626	0.594	5.1	83	0.00
67		4-Bromophenyl-phenylether	0.216	0.194	10.2	80	0.00
68		Hexachlorobenzene	0.248	0.232	6.5	83	0.00
69		Atrazine	0.209	0.206	1.4	85	0.00
70	C	Pentachlorophenol	0.161	0.164	-1.9	85	0.00
71		Phenanthrene	1.077	1.029	4.5	85	0.00
72		Anthracene	1.089	1.062	2.5	86	0.00
73		Carbazole	0.947	0.926	2.2	86	0.00
74		Di-n-butylphthalate	1.154	1.160	-0.5	85	0.00
75	C	Fluoranthene	1.192	1.170	1.8	85	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.489	0.555	-13.5	92	0.00
78		Pyrene	1.396	1.349	3.4	86	0.00
79	S	Terphenyl-d14	1.106	1.051	5.0	87	0.00
80		Butylbenzylphthalate	0.528	0.541	-2.5	88	0.00
81		Benzo(a)anthracene	1.377	1.316	4.4	85	0.00
82		3,3'-Dichlorobenzidine	0.464	0.467	-0.6	86	0.00
83		Chrysene	1.337	1.286	3.8	87	0.00
84		Bis(2-ethylhexyl)phthalate	0.779	0.798	-2.4	88	0.00
85	c	Di-n-octyl phthalate	1.283	1.327	-3.4	88	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	92	0.00
87		Indeno(1,2,3-cd)pyrene	1.364	1.330	2.5	88	-0.02
88		Benzo(b)fluoranthene	1.100	1.060	3.6	86	0.00
89		Benzo(k)fluoranthene	1.156	1.108	4.2	88	0.00
90	C	Benzo(a)pyrene	1.079	1.045	3.2	87	-0.01
91		Dibenzo(a,h)anthracene	1.158	1.121	3.2	87	-0.03
92		Benzo(g,h,i)perylene	1.121	1.082	3.5	86	-0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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