Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013024\
Data File : BG060478.D
Acq On : 30 Jan 2024 11:06
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 30 11:46:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 09 04:07:12 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	88	-0.01
2		1,4-Dioxane	0.555	0.588	-5.9	81	0.00
3		Pyridine	1.567	1.510	3.6	71	0.00
4		n-Nitrosodimethylamine	0.490	0.410	16.3	65	0.00
5	S	2-Fluorophenol	1.216	1.164	4.3	90	0.00
6		Aniline	1.800	1.792	0.4	81	0.00
7	S	Phenol-d6	1.801	1.807	-0.3	76	0.00
8		2-Chlorophenol	1.205	1.243	-3.2	88	0.00
9		Benzaldehyde	1.034	0.871	15.8	68	0.00
10	C	Phenol	1.805	1.804	0.1	75	0.00
11		bis(2-Chloroethyl)ether	1.471	1.392	5.4	82	0.00
12		1,3-Dichlorobenzene	1.513	1.518	-0.3	87	0.00
13	C	1,4-Dichlorobenzene	1.535	1.534	0.1	89	0.00
14		1,2-Dichlorobenzene	1.578	1.484	6.0	74	0.00
15		Benzyl Alcohol	1.166	1.237	-6.1	87	0.00
16		2,2'-oxybis(1-Chloropropane	1.785	1.798	-0.7	79	0.00
17		2-Methylphenol	1.240	1.255	-1.2	77	0.00
18		Hexachloroethane	0.538	0.529	1.7	77	0.00
19	P	n-Nitroso-di-n-propylamine	1.246	1.269	-1.8	75	0.00
20		3+4-Methylphenols	1.672	1.789	-7.0	80	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22		Acetophenone	0.550	0.548	0.4	79	0.00
23	S	Nitrobenzene-d5	0.424	0.439	-3.5	83	0.00
24		Nitrobenzene	0.439	0.422	3.9	76	0.00
25		Isophorone	0.851	0.846	0.6	79	0.00
26	C	2-Nitrophenol	0.161	0.182	-13.0	88	0.00
27		2,4-Dimethylphenol	0.213	0.226	-6.1	83	0.00
28		bis(2-Chloroethoxy)methane	0.520	0.495	4.8	76	0.00
29	C	2,4-Dichlorophenol	0.346	0.357	-3.2	81	0.00
30		1,2,4-Trichlorobenzene	0.430	0.434	-0.9	80	0.00
31		Naphthalene	1.048	1.041	0.7	81	0.00
32		Benzoic acid	0.154	0.185	-20.1	88	0.00
33		4-Chloroaniline	0.404	0.410	-1.5	82	0.00
34	C	Hexachlorobutadiene	0.280	0.292	-4.3	89	0.00
35		Caprolactam	0.111	0.123	-10.8	89	0.00
36	C	4-Chloro-3-methylphenol	0.351	0.381	-8.5	87	0.00
37		2-Methylnaphthalene	0.778	0.789	-1.4	84	0.00
38		1-Methylnaphthalene	0.781	0.785	-0.5	84	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	0.710	0.709	0.1	87	0.00
41	P	Hexachlorocyclopentadiene	0.236	0.261	-10.6	89	0.00
42	S	2,4,6-Tribromophenol	0.294	0.318	-8.2	90	0.00
43	C	2,4,6-Trichlorophenol	0.452	0.473	-4.6	88	0.00
44		2,4,5-Trichlorophenol	0.499	0.537	-7.6	90	0.00
45	S	2-Fluorobiphenyl	1.439	1.433	0.4	89	0.00
46		1,1'-Biphenyl	1.510	1.467	2.8	84	0.00
47		2-Chloronaphthalene	1.293	1.249	3.4	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.322	0.348	-8.1	88	0.00
49		Acenaphthylene	1.781	1.783	-0.1	84	0.00
50		Dimethylphthalate	1.528	1.506	1.4	84	0.00
51		2,6-Dinitrotoluene	0.326	0.358	-9.8	88	0.00
52	C	Acenaphthene	1.109	1.096	1.2	84	0.00
53		3-Nitroaniline	0.297	0.323	-8.8	88	0.00
54	P	2,4-Dinitrophenol	0.155	0.195	-25.8#	98	0.00
55		Dibenzofuran	1.851	1.837	0.8	84	0.00
56	P	4-Nitrophenol	0.220	0.252	-14.5	86	0.00
57		2,4-Dinitrotoluene	0.447	0.509	-13.9	93	0.00
58		Fluorene	1.533	1.521	0.8	85	0.00
59		2,3,4,6-Tetrachlorophenol	0.423	0.473	-11.8	93	0.00
60		Diethylphthalate	1.467	1.494	-1.8	86	0.00
61		4-Chlorophenyl-phenylether	0.845	0.861	-1.9	89	0.00
62		4-Nitroaniline	0.316	0.344	-8.9	89	0.00
63		Azobenzene	1.484	1.416	4.6	81	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	0.111	0.127	-14.4	98	0.00
66	c	n-Nitrosodiphenylamine	0.531	0.529	0.4	86	0.00
67		4-Bromophenyl-phenylether	0.220	0.226	-2.7	89	0.00
68		Hexachlorobenzene	0.260	0.266	-2.3	90	0.00
69		Atrazine	0.200	0.186	7.0	82	0.00
70	C	Pentachlorophenol	0.140	0.170	-21.4#	98	0.00
71		Phenanthrene	0.967	0.966	0.1	88	0.00
72		Anthracene	0.965	0.970	-0.5	88	0.00
73		Carbazole	0.910	0.891	2.1	85	0.00
74		Di-n-butylphthalate	0.936	0.952	-1.7	87	0.00
75	C	Fluoranthene	1.161	1.149	1.0	89	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77		Benzidine	0.435	0.368	15.4	72	0.00
78		Pyrene	1.277	1.240	2.9	89	0.00
79	S	Terphenyl-d14	0.938	0.848	9.6	95	0.00
80		Butylbenzylphthalate	0.439	0.468	-6.6	91	0.00
81		Benzo(a)anthracene	1.238	1.237	0.1	89	0.00
82		3,3'-Dichlorobenzidine	0.474	0.474	0.0	86	0.00
83		Chrysene	1.218	1.199	1.6	89	0.00
84		Bis(2-ethylhexyl)phthalate	0.664	0.678	-2.1	87	0.00
85	c	Di-n-octyl phthalate	1.076	1.123	-4.4	89	0.00
86	I	Perylene-d12	1.000	1.000	0.0	87	0.00
87		Indeno(1,2,3-cd)pyrene	1.391	1.375	1.2	87	0.00
88		Benzo(b)fluoranthene	1.182	1.185	-0.3	86	0.00
89		Benzo(k)fluoranthene	1.166	1.131	3.0	83	0.00
90	C	Benzo(a)pyrene	1.067	1.058	0.8	87	0.00
91		Dibenzo(a,h)anthracene	1.136	1.121	1.3	85	0.00
92		Benzo(g,h,i)perylene	1.164	1.145	1.6	86	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1