Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031924\
Data File : BG060677.D
Acq On : 19 Mar 2024 11:01
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Mar 19 11:46:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 18 14:26:31 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	85	0.00
2		1,4-Dioxane	0.533	0.667	-25.1#	109	0.00
3		Pyridine	1.574	1.924	-22.2	103	0.00
4		n-Nitrosodimethylamine	0.772	1.017	-31.7#	111	0.00
5	S	2-Fluorophenol	1.272	1.468	-15.4	96	0.00
6		Aniline	2.255	2.175	3.5	79	0.00
7	S	Phenol-d6	1.846	1.760	4.7	78	0.00
8		2-Chlorophenol	1.391	1.315	5.5	78	0.00
9		Benzaldehyde	1.033	0.960	7.1	75	0.00
10	C	Phenol	1.852	1.746	5.7	77	0.00
11		bis(2-Chloroethyl)ether	1.476	1.385	6.2	78	0.00
12		1,3-Dichlorobenzene	1.500	1.396	6.9	79	0.00
13	C	1,4-Dichlorobenzene	1.520	1.404	7.6	77	0.00
14		1,2-Dichlorobenzene	1.510	1.394	7.7	78	0.00
15		Benzyl Alcohol	1.459	1.341	8.1	74	0.00
16		2,2'-oxybis(1-Chloropropane	2.866	2.689	6.2	78	0.00
17		2-Methylphenol	1.422	1.368	3.8	78	0.00
18		Hexachloroethane	0.519	0.485	6.6	78	0.00
19	P	n-Nitroso-di-n-propylamine	1.279	1.259	1.6	80	0.00
20		3+4-Methylphenols	1.918	1.854	3.3	78	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22		Acetophenone	0.536	0.525	2.1	78	0.00
23	S	Nitrobenzene-d5	0.384	0.351	8.6	72	0.00
24		Nitrobenzene	0.384	0.367	4.4	75	0.00
25		Isophorone	0.769	0.767	0.3	80	0.00
26	C	2-Nitrophenol	0.142	0.121	14.8	65	0.00
27		2,4-Dimethylphenol	0.340	0.318	6.5	77	0.00
28		bis(2-Chloroethoxy)methane	0.461	0.449	2.6	79	0.00
29	C	2,4-Dichlorophenol	0.306	0.300	2.0	78	0.00
30		1,2,4-Trichlorobenzene	0.324	0.304	6.2	77	0.00
31		Naphthalene	1.117	1.067	4.5	78	0.00
32		Benzoic acid	0.199	0.189	5.0	71	0.00
33		4-Chloroaniline	0.471	0.467	0.8	79	0.00
34	C	Hexachlorobutadiene	0.221	0.201	9.0	74	0.00
35		Caprolactam	0.103	0.110	-6.8	85	0.00
36	C	4-Chloro-3-methylphenol	0.374	0.381	-1.9	81	0.00
37		2-Methylnaphthalene	0.772	0.740	4.1	78	0.00
38		1-Methylnaphthalene	0.724	0.705	2.6	79	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	0.614	0.547	10.9	76	0.00
41	P	Hexachlorocyclopentadiene	0.302	0.250	17.2	68	0.00
42	S	2,4,6-Tribromophenol	0.232	0.245	-5.6	85	0.00
43	C	2,4,6-Trichlorophenol	0.394	0.367	6.9	78	0.00
44		2,4,5-Trichlorophenol	0.467	0.443	5.1	78	0.00
45	S	2-Fluorobiphenyl	1.479	1.359	8.1	79	0.00
46		1,1'-Biphenyl	1.520	1.403	7.7	79	0.00
47		2-Chloronaphthalene	1.147	1.062	7.4	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.379	0.339	10.6	71	0.00
49		Acenaphthylene	1.869	1.783	4.6	81	0.00
50		Dimethylphthalate	1.500	1.454	3.1	82	0.00
51		2,6-Dinitrotoluene	0.276	0.248	10.1	72	0.00
52	C	Acenaphthene	1.117	1.067	4.5	82	0.00
53		3-Nitroaniline	0.318	0.306	3.8	79	0.00
54	P	2,4-Dinitrophenol	0.118	0.103	12.7	72	0.00
55		Dibenzofuran	1.808	1.726	4.5	82	0.00
56	P	4-Nitrophenol	0.237	0.238	-0.4	83	0.00
57		2,4-Dinitrotoluene	0.348	0.333	4.3	76	0.00
58		Fluorene	1.447	1.415	2.2	83	0.00
59		2,3,4,6-Tetrachlorophenol	0.389	0.383	1.5	81	0.00
60		Diethylphthalate	1.543	1.524	1.2	84	0.00
61		4-Chlorophenyl-phenylether	0.733	0.693	5.5	81	0.00
62		4-Nitroaniline	0.326	0.340	-4.3	84	0.00
63		Azobenzene	1.597	1.573	1.5	83	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	0.083	0.074	10.8	75	0.00
66	c	n-Nitrosodiphenylamine	0.626	0.591	5.6	83	0.00
67		4-Bromophenyl-phenylether	0.216	0.213	1.4	89	0.00
68		Hexachlorobenzene	0.248	0.231	6.9	83	0.00
69		Atrazine	0.209	0.205	1.9	85	0.00
70	C	Pentachlorophenol	0.161	0.160	0.6	83	0.00
71		Phenanthrene	1.077	1.028	4.5	85	0.00
72		Anthracene	1.089	1.063	2.4	86	0.00
73		Carbazole	0.947	0.942	0.5	87	0.00
74		Di-n-butylphthalate	1.154	1.162	-0.7	86	0.00
75	C	Fluoranthene	1.192	1.190	0.2	87	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77		Benzidine	0.489	0.602	-23.1	101	0.00
78		Pyrene	1.396	1.337	4.2	87	0.00
79	S	Terphenyl-d14	1.106	1.041	5.9	87	0.00
80		Butylbenzylphthalate	0.528	0.539	-2.1	89	0.00
81		Benzo(a)anthracene	1.377	1.322	4.0	86	0.00
82		3,3'-Dichlorobenzidine	0.464	0.474	-2.2	88	0.00
83		Chrysene	1.337	1.268	5.2	86	0.00
84		Bis(2-ethylhexyl)phthalate	0.779	0.793	-1.8	88	0.00
85	c	Di-n-octyl phthalate	1.283	1.358	-5.8	91	0.00
86	I	Perylene-d12	1.000	1.000	0.0	94	-0.01
87		Indeno(1,2,3-cd)pyrene	1.364	1.338	1.9	90	-0.02
88		Benzo(b)fluoranthene	1.100	1.068	2.9	88	-0.01
89		Benzo(k)fluoranthene	1.156	1.116	3.5	90	0.00
90	C	Benzo(a)pyrene	1.079	1.058	1.9	90	0.00
91		Dibenzo(a,h)anthracene	1.158	1.106	4.5	88	-0.01
92		Benzo(g,h,i)perylene	1.121	1.097	2.1	89	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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