Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050624\
Data File : BG061116.D
Acq On : 6 May 2024 11:34
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 06 12:45:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 05:11:25 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	93	-0.02
2		1,4-Dioxane	0.398	0.343	13.8	80	-0.02
3		Pyridine	1.170	0.995	15.0	75	-0.02
4		n-Nitrosodimethylamine	1.124	0.914	18.7	74	-0.03
5	S	2-Fluorophenol	0.983	1.029	-4.7	94	-0.02
6		Aniline	1.442	1.430	0.8	92	-0.03
7	S	Phenol-d6	1.455	1.502	-3.2	96	-0.02
8		2-Chlorophenol	1.206	1.221	-1.2	93	-0.03
9		Benzaldehyde	0.820	0.881	-7.4	102	-0.03
10	C	Phenol	1.479	1.490	-0.7	95	-0.02
11		bis(2-Chloroethyl)ether	1.022	1.018	0.4	94	-0.02
12		1,3-Dichlorobenzene	1.422	1.447	-1.8	95	-0.03
13	C	1,4-Dichlorobenzene	1.470	1.441	2.0	90	-0.02
14		1,2-Dichlorobenzene	1.418	1.426	-0.6	94	-0.02
15		Benzyl Alcohol	1.312	1.262	3.8	90	-0.02
16		2,2'-oxybis(1-Chloropropane	2.218	2.238	-0.9	93	-0.04
17		2-Methylphenol	1.054	1.100	-4.4	94	-0.02
18		Hexachloroethane	0.525	0.517	1.5	85	-0.03
19	P	n-Nitroso-di-n-propylamine	1.089	1.081	0.7	94	-0.03
20		3+4-Methylphenols	1.521	1.556	-2.3	93	-0.02
21	I	Naphthalene-d8	1.000	1.000	0.0	88	-0.02
22		Acetophenone	0.498	0.501	-0.6	90	-0.02
23	S	Nitrobenzene-d5	0.403	0.410	-1.7	93	-0.03
24		Nitrobenzene	0.395	0.400	-1.3	90	-0.02
25		Isophorone	0.746	0.733	1.7	92	-0.02
26	C	2-Nitrophenol	0.187	0.194	-3.7	94	-0.03
27		2,4-Dimethylphenol	0.216	0.217	-0.5	92	-0.02
28		bis(2-Chloroethoxy)methane	0.366	0.375	-2.5	95	-0.02
29	C	2,4-Dichlorophenol	0.338	0.342	-1.2	92	-0.02
30		1,2,4-Trichlorobenzene	0.407	0.409	-0.5	91	-0.02
31		Naphthalene	1.039	1.029	1.0	89	-0.03
32		Benzoic acid	0.249	0.202	18.9	72	-0.01
33		4-Chloroaniline	0.415	0.404	2.7	88	-0.02
34	C	Hexachlorobutadiene	0.349	0.361	-3.4	96	-0.03
35		Caprolactam	0.122	0.112	8.2	88	-0.02
36	C	4-Chloro-3-methylphenol	0.407	0.413	-1.5	91	-0.02
37		2-Methylnaphthalene	0.779	0.774	0.6	90	-0.02
38		1-Methylnaphthalene	0.784	0.762	2.8	91	-0.02
39	I	Acenaphthene-d10	1.000	1.000	0.0	92	-0.02
40		1,2,4,5-Tetrachlorobenzene	0.667	0.685	-2.7	93	-0.02
41	P	Hexachlorocyclopentadiene	0.256	0.229	10.5	74	-0.02
42	S	2,4,6-Tribromophenol	0.400	0.376	6.0	85	-0.02
43	C	2,4,6-Trichlorophenol	0.429	0.412	4.0	86	-0.02
44		2,4,5-Trichlorophenol	0.485	0.481	0.8	89	-0.02
45	S	2-Fluorobiphenyl	1.353	1.382	-2.1	92	-0.02
46		1,1'-Biphenyl	1.282	1.305	-1.8	92	-0.02
47		2-Chloronaphthalene	1.027	1.044	-1.7	91	-0.02

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.381	0.382	-0.3	91	-0.02
49		Acenaphthylene	1.577	1.607	-1.9	91	-0.02
50		Dimethylphthalate	1.545	1.524	1.4	90	-0.02
51		2,6-Dinitrotoluene	0.330	0.335	-1.5	91	-0.02
52	C	Acenaphthene	0.984	1.001	-1.7	91	-0.01
53		3-Nitroaniline	0.302	0.308	-2.0	95	-0.02
54	P	2,4-Dinitrophenol	0.213	0.192	9.9	78	-0.01
55		Dibenzofuran	1.662	1.679	-1.0	91	-0.02
56	P	4-Nitrophenol	0.244	0.243	0.4	88	-0.01
57		2,4-Dinitrotoluene	0.489	0.497	-1.6	91	-0.01
58		Fluorene	1.438	1.452	-1.0	90	-0.02
59		2,3,4,6-Tetrachlorophenol	0.499	0.477	4.4	85	-0.01
60		Diethylphthalate	1.558	1.516	2.7	89	-0.02
61		4-Chlorophenyl-phenylether	0.863	0.846	2.0	90	-0.02
62		4-Nitroaniline	0.328	0.335	-2.1	91	-0.02
63		Azobenzene	1.213	1.185	2.3	88	-0.02
64	I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.02
65		4,6-Dinitro-2-methylphenol	0.124	0.123	0.8	87	0.00
66	c	n-Nitrosodiphenylamine	0.496	0.490	1.2	89	-0.01
67		4-Bromophenyl-phenylether	0.236	0.237	-0.4	89	-0.02
68		Hexachlorobenzene	0.293	0.292	0.3	90	-0.01
69		Atrazine	0.205	0.189	7.8	83	-0.02
70	C	Pentachlorophenol	0.180	0.146	18.9	69	-0.01
71		Phenanthrene	0.914	0.901	1.4	86	-0.02
72		Anthracene	0.912	0.906	0.7	87	-0.01
73		Carbazole	0.802	0.799	0.4	87	-0.01
74		Di-n-butylphthalate	0.954	0.938	1.7	85	-0.02
75	C	Fluoranthene	1.253	1.251	0.2	88	-0.01
76	I	Chrysene-d12	1.000	1.000	0.0	84	-0.02
77		Benzidine	0.328	0.385	-17.4	78	-0.02
78		Pyrene	1.272	1.319	-3.7	87	-0.01
79	S	Terphenyl-d14	1.203	1.241	-3.2	88	-0.02
80		Butylbenzylphthalate	0.402	0.406	-1.0	84	-0.02
81		Benzo(a)anthracene	1.309	1.290	1.5	84	-0.02
82		3,3'-Dichlorobenzidine	0.471	0.457	3.0	81	-0.01
83		Chrysene	1.226	1.224	0.2	86	-0.02
84		Bis(2-ethylhexyl)phthalate	0.526	0.539	-2.5	87	-0.02
85	c	Di-n-octyl phthalate	0.927	0.917	1.1	82	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	85	-0.03
87		Indeno(1,2,3-cd)pyrene	1.325	1.329	-0.3	87	-0.04
88		Benzo(b)fluoranthene	1.118	1.096	2.0	86	-0.02
89		Benzo(k)fluoranthene	1.075	1.077	-0.2	86	-0.02
90	C	Benzo(a)pyrene	0.974	0.952	2.3	85	-0.02
91		Dibenzo(a,h)anthracene	1.098	1.093	0.5	87	-0.05
92		Benzo(g,h,i)perylene	1.091	1.089	0.2	86	-0.04

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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