Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050224\
Data File : BG061086.D
Acq On : 2 May 2024 9:50
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 02 10:28:53 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	97	0.00
2		1,4-Dioxane	0.398	0.327	17.8	79	0.00
3		Pyridine	1.170	1.022	12.6	80	0.00
4		n-Nitrosodimethylamine	1.124	0.908	19.2	76	0.00
5	S	2-Fluorophenol	0.983	0.960	2.3	91	0.00
6		Aniline	1.442	1.389	3.7	93	-0.01
7	S	Phenol-d6	1.455	1.403	3.6	93	0.00
8		2-Chlorophenol	1.206	1.143	5.2	90	0.00
9		Benzaldehyde	0.820	0.776	5.4	94	0.00
10	C	Phenol	1.479	1.411	4.6	93	0.00
11		bis(2-Chloroethyl)ether	1.022	0.999	2.3	96	-0.01
12		1,3-Dichlorobenzene	1.422	1.416	0.4	97	-0.01
13	C	1,4-Dichlorobenzene	1.470	1.364	7.2	88	0.00
14		1,2-Dichlorobenzene	1.418	1.413	0.4	97	0.00
15		Benzyl Alcohol	1.312	1.209	7.9	90	0.00
16		2,2'-oxybis(1-Chloropropane	2.218	2.205	0.6	95	-0.02
17		2-Methylphenol	1.054	1.058	-0.4	94	0.00
18		Hexachloroethane	0.525	0.510	2.9	88	0.00
19	P	n-Nitroso-di-n-propylamine	1.089	1.063	2.4	96	0.00
20		3+4-Methylphenols	1.521	1.518	0.2	94	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22		Acetophenone	0.498	0.500	-0.4	93	0.00
23	S	Nitrobenzene-d5	0.403	0.398	1.2	94	0.00
24		Nitrobenzene	0.395	0.391	1.0	92	0.00
25		Isophorone	0.746	0.706	5.4	92	0.00
26	C	2-Nitrophenol	0.187	0.188	-0.5	95	0.00
27		2,4-Dimethylphenol	0.216	0.208	3.7	92	0.00
28		bis(2-Chloroethoxy)methane	0.366	0.358	2.2	94	0.00
29	C	2,4-Dichlorophenol	0.338	0.335	0.9	94	0.00
30		1,2,4-Trichlorobenzene	0.407	0.390	4.2	90	0.00
31		Naphthalene	1.039	1.007	3.1	91	-0.01
32		Benzoic acid	0.249	0.225	9.6	83	0.00
33		4-Chloroaniline	0.415	0.394	5.1	90	0.00
34	C	Hexachlorobutadiene	0.349	0.339	2.9	94	-0.01
35		Caprolactam	0.122	0.109	10.7	89	0.00
36	C	4-Chloro-3-methylphenol	0.407	0.384	5.7	88	0.00
37		2-Methylnaphthalene	0.779	0.737	5.4	90	0.00
38		1-Methylnaphthalene	0.784	0.738	5.9	91	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	0.667	0.704	-5.5	93	0.00
41	P	Hexachlorocyclopentadiene	0.256	0.263	-2.7	83	0.00
42	S	2,4,6-Tribromophenol	0.400	0.378	5.5	83	0.00
43	C	2,4,6-Trichlorophenol	0.429	0.440	-2.6	90	0.00
44		2,4,5-Trichlorophenol	0.485	0.494	-1.9	89	0.00
45	S	2-Fluorobiphenyl	1.353	1.419	-4.9	92	0.00
46		1,1'-Biphenyl	1.282	1.313	-2.4	91	0.00
47		2-Chloronaphthalene	1.027	1.047	-1.9	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.381	0.381	0.0	88	0.00
49		Acenaphthylene	1.577	1.608	-2.0	89	0.00
50		Dimethylphthalate	1.545	1.506	2.5	87	0.00
51		2,6-Dinitrotoluene	0.330	0.325	1.5	87	0.00
52	C	Acenaphthene	0.984	0.975	0.9	87	0.00
53		3-Nitroaniline	0.302	0.290	4.0	88	0.00
54	P	2,4-Dinitrophenol	0.213	0.211	0.9	84	0.00
55		Dibenzofuran	1.662	1.614	2.9	86	0.00
56	P	4-Nitrophenol	0.244	0.238	2.5	84	0.00
57		2,4-Dinitrotoluene	0.489	0.479	2.0	85	0.00
58		Fluorene	1.438	1.416	1.5	86	0.00
59		2,3,4,6-Tetrachlorophenol	0.499	0.484	3.0	85	0.00
60		Diethylphthalate	1.558	1.453	6.7	83	0.00
61		4-Chlorophenyl-phenylether	0.863	0.832	3.6	86	0.00
62		4-Nitroaniline	0.328	0.317	3.4	85	0.00
63		Azobenzene	1.213	1.153	4.9	84	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.126	-1.6	84	0.00
66	c	n-Nitrosodiphenylamine	0.496	0.501	-1.0	86	0.00
67		4-Bromophenyl-phenylether	0.236	0.234	0.8	83	0.00
68		Hexachlorobenzene	0.293	0.291	0.7	85	0.00
69		Atrazine	0.205	0.179	12.7	74	0.00
70	C	Pentachlorophenol	0.180	0.164	8.9	73	0.00
71		Phenanthrene	0.914	0.896	2.0	81	0.00
72		Anthracene	0.912	0.898	1.5	82	0.00
73		Carbazole	0.802	0.797	0.6	82	0.00
74		Di-n-butylphthalate	0.954	0.923	3.2	79	0.00
75	C	Fluoranthene	1.253	1.238	1.2	83	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77		Benzidine	0.328	0.414	-26.2#	83	0.00
78		Pyrene	1.272	1.243	2.3	81	0.00
79	S	Terphenyl-d14	1.203	1.172	2.6	82	0.00
80		Butylbenzylphthalate	0.402	0.395	1.7	81	0.00
81		Benzo(a)anthracene	1.309	1.283	2.0	83	0.00
82		3,3'-Dichlorobenzidine	0.471	0.471	0.0	82	0.00
83		Chrysene	1.226	1.208	1.5	83	0.00
84		Bis(2-ethylhexyl)phthalate	0.526	0.534	-1.5	85	0.00
85	c	Di-n-octyl phthalate	0.927	0.918	1.0	81	0.00
86	I	Perylene-d12	1.000	1.000	0.0	85	-0.01
87		Indeno(1,2,3-cd)pyrene	1.325	1.292	2.5	85	0.00
88		Benzo(b)fluoranthene	1.118	1.085	3.0	86	0.00
89		Benzo(k)fluoranthene	1.075	1.054	2.0	85	0.00
90	C	Benzo(a)pyrene	0.974	0.960	1.4	86	0.00
91		Dibenzo(a,h)anthracene	1.098	1.070	2.6	85	-0.03
92		Benzo(g,h,i)perylene	1.091	1.073	1.6	85	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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