Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041724\
Data File : BG060924.D
Acq On : 17 Apr 2024 18:10
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG041724

Quant Time: Apr 18 02:06:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG041724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 18 02:02:19 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	90	0.00
2		1,4-Dioxane	0.465	0.484	-4.1	105	0.00
3		Pyridine	1.481	1.471	0.7	96	0.00
4		n-Nitrosodimethylamine	0.945	0.887	6.1	91	0.00
5	S	2-Fluorophenol	1.151	1.112	3.4	95	0.00
6		Aniline	2.021	1.993	1.4	95	0.00
7	S	Phenol-d6	1.659	1.595	3.9	90	0.00
8		2-Chlorophenol	1.310	1.285	1.9	94	0.00
9		Benzaldehyde	0.891	0.834	6.4	92	0.00
10	C	Phenol	1.662	1.627	2.1	91	0.00
11		bis(2-Chloroethyl)ether	1.289	1.253	2.8	91	0.00
12		1,3-Dichlorobenzene	1.392	1.362	2.2	96	0.00
13	C	1,4-Dichlorobenzene	1.425	1.385	2.8	94	0.00
14		1,2-Dichlorobenzene	1.386	1.359	1.9	94	0.00
15		Benzyl Alcohol	1.427	1.401	1.8	92	0.00
16		2,2'-oxybis(1-Chloropropane	3.116	3.000	3.7	93	0.00
17		2-Methylphenol	1.313	1.293	1.5	93	0.00
18		Hexachloroethane	0.506	0.485	4.2	93	0.00
19	P	n-Nitroso-di-n-propylamine	1.263	1.224	3.1	91	0.00
20		3+4-Methylphenols	1.822	1.748	4.1	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22		Acetophenone	0.570	0.550	3.5	93	0.00
23	S	Nitrobenzene-d5	0.441	0.425	3.6	91	0.00
24		Nitrobenzene	0.432	0.420	2.8	92	0.00
25		Isophorone	0.813	0.767	5.7	86	0.00
26	C	2-Nitrophenol	0.182	0.185	-1.6	93	0.00
27		2,4-Dimethylphenol	0.320	0.308	3.8	91	0.00
28		bis(2-Chloroethoxy)methane	0.457	0.441	3.5	92	0.00
29	C	2,4-Dichlorophenol	0.347	0.326	6.1	89	0.00
30		1,2,4-Trichlorobenzene	0.372	0.347	6.7	89	0.00
31		Naphthalene	1.082	1.029	4.9	91	0.00
32		Benzoic acid	0.259	0.257	0.8	93	-0.01
33		4-Chloroaniline	0.507	0.494	2.6	89	0.00
34	C	Hexachlorobutadiene	0.265	0.251	5.3	92	0.00
35		Caprolactam	0.128	0.123	3.9	87	0.00
36	C	4-Chloro-3-methylphenol	0.420	0.415	1.2	93	0.00
37		2-Methylnaphthalene	0.818	0.773	5.5	88	0.00
38		1-Methylnaphthalene	0.772	0.742	3.9	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40		1,2,4,5-Tetrachlorobenzene	0.617	0.572	7.3	89	0.00
41	P	Hexachlorocyclopentadiene	0.316	0.307	2.8	90	0.00
42	S	2,4,6-Tribromophenol	0.330	0.319	3.3	91	0.00
43	C	2,4,6-Trichlorophenol	0.429	0.403	6.1	89	0.00
44		2,4,5-Trichlorophenol	0.518	0.491	5.2	90	0.00
45	S	2-Fluorobiphenyl	1.363	1.260	7.6	89	0.00
46		1,1'-Biphenyl	1.360	1.266	6.9	89	0.00
47		2-Chloronaphthalene	1.041	0.975	6.3	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.427	0.421	1.4	92	0.00
49		Acenaphthylene	1.760	1.694	3.8	92	0.00
50		Dimethylphthalate	1.587	1.522	4.1	92	0.00
51		2,6-Dinitrotoluene	0.323	0.319	1.2	92	0.00
52	C	Acenaphthene	1.067	1.026	3.8	92	0.00
53		3-Nitroaniline	0.355	0.355	0.0	94	0.00
54	P	2,4-Dinitrophenol	0.179	0.185	-3.4	95	0.00
55		Dibenzofuran	1.803	1.699	5.8	90	0.00
56	P	4-Nitrophenol	0.272	0.278	-2.2	93	0.00
57		2,4-Dinitrotoluene	0.462	0.471	-1.9	94	0.00
58		Fluorene	1.496	1.436	4.0	91	0.00
59		2,3,4,6-Tetrachlorophenol	0.475	0.467	1.7	92	0.00
60		Diethylphthalate	1.590	1.539	3.2	91	0.00
61		4-Chlorophenyl-phenylether	0.829	0.788	4.9	90	0.00
62		4-Nitroaniline	0.382	0.369	3.4	94	0.00
63		Azobenzene	1.498	1.458	2.7	92	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65		4,6-Dinitro-2-methylphenol	0.112	0.112	0.0	94	0.00
66	c	n-Nitrosodiphenylamine	0.549	0.532	3.1	94	0.00
67		4-Bromophenyl-phenylether	0.224	0.217	3.1	92	0.00
68		Hexachlorobenzene	0.244	0.239	2.0	93	0.00
69		Atrazine	0.197	0.198	-0.5	93	0.00
70	C	Pentachlorophenol	0.165	0.168	-1.8	91	0.00
71		Phenanthrene	1.012	0.975	3.7	93	0.00
72		Anthracene	1.040	1.008	3.1	93	0.00
73		Carbazole	0.906	0.875	3.4	93	0.00
74		Di-n-butylphthalate	1.091	1.066	2.3	94	0.00
75	C	Fluoranthene	1.289	1.238	4.0	94	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77		Benzidine	0.441	0.414	6.1	83	0.00
78		Pyrene	1.372	1.338	2.5	95	0.00
79	S	Terphenyl-d14	1.146	1.109	3.2	94	0.00
80		Butylbenzylphthalate	0.504	0.497	1.4	97	0.00
81		Benzo(a)anthracene	1.412	1.374	2.7	96	0.00
82		3,3'-Dichlorobenzidine	0.503	0.475	5.6	92	0.00
83		Chrysene	1.348	1.324	1.8	96	0.00
84		Bis(2-ethylhexyl)phthalate	0.745	0.731	1.9	97	0.00
85	c	Di-n-octyl phthalate	1.286	1.257	2.3	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	96	0.00
87		Indeno(1,2,3-cd)pyrene	1.383	1.319	4.6	95	0.00
88		Benzo(b)fluoranthene	1.132	1.102	2.7	97	0.00
89		Benzo(k)fluoranthene	1.158	1.096	5.4	95	0.00
90	C	Benzo(a)pyrene	1.116	1.065	4.6	96	0.00
91		Dibenzo(a,h)anthracene	1.138	1.113	2.2	96	-0.01
92		Benzo(g,h,i)perylene	1.113	1.076	3.3	96	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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