Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102122\
Data File : BG055230.D
Acq On : 21 Oct 2022 10:53
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 22 01:26:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 20 09:21:42 2022
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	101	0.00
2		1,4-Dioxane	0.541	0.519	4.1	93	0.00
3		Pyridine	1.702	1.665	2.2	92	0.00
4		n-Nitrosodimethylamine	0.797	0.725	9.0	86	0.00
5	S	2-Fluorophenol	1.112	1.163	-4.6	98	0.00
6		Aniline	2.196	2.137	2.7	92	0.00
7	S	Phenol-d6	1.694	1.671	1.4	93	0.00
8		2-Chlorophenol	1.344	1.357	-1.0	98	0.00
9		Benzaldehyde	1.177	1.053	10.5	92	0.00
10	C	Phenol	1.914	1.892	1.1	95	0.00
11		bis(2-Chloroethyl)ether	1.473	1.444	2.0	95	0.00
12		1,3-Dichlorobenzene	1.458	1.496	-2.6	100	0.00
13	C	1,4-Dichlorobenzene	1.489	1.538	-3.3	101	0.00
14		1,2-Dichlorobenzene	1.419	1.454	-2.5	100	0.00
15		Benzyl Alcohol	1.455	1.435	1.4	94	0.00
16		2,2'-oxybis(1-Chloropropane	2.655	2.476	6.7	89	0.00
17		2-Methylphenol	1.325	1.342	-1.3	95	0.00
18		Hexachloroethane	0.539	0.562	-4.3	98	0.00
19	P	n-Nitroso-di-n-propylamine	1.453	1.413	2.8	91	0.00
20		3+4-Methylphenols	1.862	1.888	-1.4	93	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22		Acetophenone	0.541	0.519	4.1	94	0.00
23	S	Nitrobenzene-d5	0.414	0.399	3.6	92	0.00
24		Nitrobenzene	0.443	0.416	6.1	91	0.00
25		Isophorone	0.848	0.804	5.2	91	0.00
26	C	2-Nitrophenol	0.174	0.192	-10.3	98	0.00
27		2,4-Dimethylphenol	0.277	0.291	-5.1	94	0.00
28		bis(2-Chloroethoxy)methane	0.407	0.423	-3.9	93	0.00
29	C	2,4-Dichlorophenol	0.296	0.314	-6.1	99	0.00
30		1,2,4-Trichlorobenzene	0.303	0.324	-6.9	101	0.00
31		Naphthalene	1.055	1.097	-4.0	96	0.00
32		Benzoic acid	0.199	0.180	9.5	81	0.00
33		4-Chloroaniline	0.435	0.459	-5.5	95	0.00
34	C	Hexachlorobutadiene	0.183	0.193	-5.5	106	0.00
35		Caprolactam	0.130	0.128	1.5	95	0.00
36	C	4-Chloro-3-methylphenol	0.385	0.381	1.0	95	0.00
37		2-Methylnaphthalene	0.803	0.780	2.9	95	0.00
38		1-Methylnaphthalene	0.792	0.760	4.0	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	0.470	0.512	-8.9	102	0.00
41	P	Hexachlorocyclopentadiene	0.214	0.220	-2.8	94	0.00
42	S	2,4,6-Tribromophenol	0.207	0.222	-7.2	104	0.00
43	C	2,4,6-Trichlorophenol	0.358	0.380	-6.1	100	0.00
44		2,4,5-Trichlorophenol	0.393	0.422	-7.4	101	0.00
45	S	2-Fluorobiphenyl	1.252	1.276	-1.9	98	0.00
46		1,1'-Biphenyl	1.416	1.440	-1.7	96	0.00
47		2-Chloronaphthalene	1.090	1.129	-3.6	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.442	0.438	0.9	91	0.00
49		Acenaphthylene	1.865	1.884	-1.0	95	0.00
50		Dimethylphthalate	1.573	1.578	-0.3	97	0.00
51		2,6-Dinitrotoluene	0.316	0.330	-4.4	98	0.00
52	C	Acenaphthene	1.188	1.224	-3.0	95	0.00
53		3-Nitroaniline	0.393	0.406	-3.3	97	0.00
54	P	2,4-Dinitrophenol	0.159	0.171	-7.5	99	0.00
55		Dibenzofuran	1.711	1.791	-4.7	97	0.00
56	P	4-Nitrophenol	0.276	0.283	-2.5	92	0.00
57		2,4-Dinitrotoluene	0.441	0.481	-9.1	99	0.00
58		Fluorene	1.441	1.477	-2.5	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.342	0.363	-6.1	98	0.00
60		Diethylphthalate	1.646	1.689	-2.6	96	0.00
61		4-Chlorophenyl-phenylether	0.669	0.705	-5.4	100	0.00
62		4-Nitroaniline	0.399	0.419	-5.0	97	0.00
63		Azobenzene	1.663	1.646	1.0	91	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.107	0.119	-11.2	100	0.00
66	c	n-Nitrosodiphenylamine	0.558	0.582	-4.3	97	0.00
67		4-Bromophenyl-phenylether	0.195	0.207	-6.2	102	0.00
68		Hexachlorobenzene	0.213	0.228	-7.0	102	0.00
69		Atrazine	0.184	0.199	-8.2	99	0.00
70	C	Pentachlorophenol	0.115	0.120	-4.3	96	0.00
71		Phenanthrene	1.067	1.087	-1.9	97	0.00
72		Anthracene	1.043	1.060	-1.6	98	0.00
73		Carbazole	0.960	0.999	-4.1	97	0.00
74		Di-n-butylphthalate	1.253	1.289	-2.9	95	0.00
75	C	Fluoranthene	1.182	1.178	0.3	94	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77		Benzidine	0.509	0.386	24.2	82	0.00
78		Pyrene	1.507	1.437	4.6	95	0.00
79	S	Terphenyl-d14	1.073	1.014	5.5	97	0.00
80		Butylbenzylphthalate	0.704	0.654	7.1	93	0.00
81		Benzo(a)anthracene	1.297	1.308	-0.8	96	0.00
82		3,3'-Dichlorobenzidine	0.445	0.426	4.3	94	0.00
83		Chrysene	1.208	1.246	-3.1	96	0.00
84		Bis(2-ethylhexyl)phthalate	0.922	0.947	-2.7	95	0.00
85	c	Di-n-octyl phthalate	1.374	1.593	-15.9	134	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.391	1.496	-7.5	148	0.00
88		Benzo(b)fluoranthene	1.188	1.203	-1.3	111	0.00
89		Benzo(k)fluoranthene	1.203	1.227	-2.0	110	0.00
90	C	Benzo(a)pyrene	1.019	1.030	-1.1	112	0.00
91		Dibenzo(a,h)anthracene	1.140	1.243	-9.0	146	0.00
92		Benzo(g,h,i)perylene	1.104	1.213	-9.9	147	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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