Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090122\
Data File : BG054817.D
Acq On : 1 Sep 2022 11:17
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 01 14:33:00 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 25 17:50:55 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	88	0.00
2		1,4-Dioxane	0.548	0.505	7.8	86	0.00
3		Pyridine	1.530	1.423	7.0	84	0.00
4		n-Nitrosodimethylamine	0.661	0.598	9.5	82	0.00
5	S	2-Fluorophenol	1.149	1.112	3.2	87	0.00
6		Aniline	1.866	1.790	4.1	87	0.00
7	S	Phenol-d6	1.571	1.510	3.9	86	0.00
8		2-Chlorophenol	1.255	1.223	2.5	89	0.00
9		Benzaldehyde	1.029	0.913	11.3	87	0.00
10	C	Phenol	1.615	1.559	3.5	87	0.00
11		bis(2-Chloroethyl)ether	1.299	1.187	8.6	83	0.00
12		1,3-Dichlorobenzene	1.452	1.393	4.1	89	0.00
13	C	1,4-Dichlorobenzene	1.465	1.412	3.6	88	0.00
14		1,2-Dichlorobenzene	1.389	1.344	3.2	89	0.00
15		Benzyl Alcohol	1.135	1.097	3.3	86	0.00
16		2,2'-oxybis(1-Chloropropane	2.033	1.755	13.7	79	0.00
17		2-Methylphenol	1.112	1.082	2.7	87	0.00
18		Hexachloroethane	0.531	0.492	7.3	84	0.00
19	P	n-Nitroso-di-n-propylamine	1.080	0.985	8.8	82	0.00
20		3+4-Methylphenols	1.542	1.515	1.8	86	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22		Acetophenone	0.500	0.481	3.8	86	0.00
23	S	Nitrobenzene-d5	0.381	0.367	3.7	86	0.00
24		Nitrobenzene	0.384	0.365	4.9	85	0.00
25		Isophorone	0.710	0.663	6.6	82	0.00
26	C	2-Nitrophenol	0.170	0.173	-1.8	89	0.00
27		2,4-Dimethylphenol	0.269	0.261	3.0	86	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.371	8.4	81	0.00
29	C	2,4-Dichlorophenol	0.306	0.310	-1.3	88	0.00
30		1,2,4-Trichlorobenzene	0.349	0.347	0.6	88	0.00
31		Naphthalene	1.073	1.040	3.1	86	0.00
32		Benzoic acid	0.169	0.101	40.2#	52	0.03
33		4-Chloroaniline	0.437	0.419	4.1	84	0.00
34	C	Hexachlorobutadiene	0.224	0.231	-3.1	93	-0.01
35		Caprolactam	0.108	0.107	0.9	85	0.00
36	C	4-Chloro-3-methylphenol	0.334	0.332	0.6	87	0.00
37		2-Methylnaphthalene	0.752	0.731	2.8	86	0.00
38		1-Methylnaphthalene	0.732	0.709	3.1	86	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	0.603	0.607	-0.7	92	0.00
41	P	Hexachlorocyclopentadiene	0.320	0.319	0.3	88	-0.01
42	S	2,4,6-Tribromophenol	0.250	0.267	-6.8	94	0.00
43	C	2,4,6-Trichlorophenol	0.400	0.399	0.3	87	0.00
44		2,4,5-Trichlorophenol	0.449	0.441	1.8	86	0.00
45	S	2-Fluorobiphenyl	1.331	1.295	2.7	88	0.00
46		1,1'-Biphenyl	1.485	1.417	4.6	86	0.00
47		2-Chloronaphthalene	1.128	1.076	4.6	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.353	0.346	2.0	86	0.00
49		Acenaphthylene	1.861	1.805	3.0	87	0.00
50		Dimethylphthalate	1.541	1.484	3.7	87	0.00
51		2,6-Dinitrotoluene	0.315	0.313	0.6	86	0.00
52	C	Acenaphthene	1.196	1.167	2.4	87	0.00
53		3-Nitroaniline	0.353	0.355	-0.6	88	0.00
54	P	2,4-Dinitrophenol	0.150	0.157	-4.7	89	0.00
55		Dibenzofuran	1.757	1.720	2.1	88	0.00
56	P	4-Nitrophenol	0.273	0.278	-1.8	85	0.01
57		2,4-Dinitrotoluene	0.436	0.448	-2.8	88	0.00
58		Fluorene	1.480	1.438	2.8	87	0.00
59		2,3,4,6-Tetrachlorophenol	0.405	0.406	-0.2	89	0.00
60		Diethylphthalate	1.539	1.481	3.8	86	0.00
61		4-Chlorophenyl-phenylether	0.730	0.730	0.0	90	0.00
62		4-Nitroaniline	0.360	0.371	-3.1	89	0.00
63		Azobenzene	1.462	1.335	8.7	82	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.101	1.0	85	0.00
66	c	n-Nitrosodiphenylamine	0.577	0.548	5.0	88	0.00
67		4-Bromophenyl-phenylether	0.220	0.222	-0.9	93	0.00
68		Hexachlorobenzene	0.247	0.249	-0.8	93	0.00
69		Atrazine	0.203	0.198	2.5	88	0.00
70	C	Pentachlorophenol	0.134	0.135	-0.7	88	0.00
71		Phenanthrene	1.065	1.023	3.9	89	0.00
72		Anthracene	1.036	1.005	3.0	89	0.00
73		Carbazole	0.954	0.936	1.9	90	0.00
74		Di-n-butylphthalate	1.208	1.155	4.4	87	0.00
75	C	Fluoranthene	1.296	1.293	0.2	92	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77		Benzidine	0.495	0.502	-1.4	89	0.00
78		Pyrene	1.395	1.354	2.9	92	0.00
79	S	Terphenyl-d14	1.009	0.974	3.5	93	0.00
80		Butylbenzylphthalate	0.582	0.549	5.7	91	0.00
81		Benzo(a)anthracene	1.356	1.318	2.8	94	0.00
82		3,3'-Dichlorobenzidine	0.475	0.469	1.3	93	0.00
83		Chrysene	1.297	1.253	3.4	94	0.00
84		Bis(2-ethylhexyl)phthalate	0.838	0.764	8.8	88	-0.01
85	c	Di-n-octyl phthalate	1.421	1.287	9.4	87	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	94	0.00
87		Indeno(1,2,3-cd)pyrene	1.518	1.461	3.8	93	0.00
88		Benzo(b)fluoranthene	1.255	1.170	6.8	89	0.00
89		Benzo(k)fluoranthene	1.263	1.226	2.9	95	0.00
90	C	Benzo(a)pyrene	1.072	1.019	4.9	92	0.00
91		Dibenzo(a,h)anthracene	1.237	1.202	2.8	94	-0.01
92		Benzo(g,h,i)perylene	1.250	1.200	4.0	93	0.00

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