Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062421\
Data File : BG049075.D
Acq On : 24 Jun 2021 10:21
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 24 11:02:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 24 11:02:36 2021
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	72	0.00
2		1,4-Dioxane	0.627	0.556	11.3	73	0.00
3		Pyridine	1.702	1.538	9.6	70	0.00
4		n-Nitrosodimethylamine	0.815	0.861	-5.6	80	0.00
5	S	2-Fluorophenol	1.285	1.265	1.6	79	0.00
6		Aniline	2.425	2.113	12.9	69	0.00
7	S	Phenol-d6	1.926	1.817	5.7	75	0.00
8		2-Chlorophenol	1.416	1.311	7.4	76	0.00
9		Benzaldehyde	0.996	1.025	-2.9	86	0.00
10	C	Phenol	1.989	1.832	7.9	74	0.00
11		bis(2-Chloroethyl)ether	1.476	1.276	13.6	69	0.00
12		1,3-Dichlorobenzene	1.582	1.460	7.7	73	0.00
13	C	1,4-Dichlorobenzene	1.577	1.476	6.4	76	0.00
14		1,2-Dichlorobenzene	1.517	1.423	6.2	77	0.00
15		Benzyl Alcohol	1.764	1.598	9.4	74	0.00
16		2,2'-oxybis(1-Chloropropane	2.793	2.249	19.5	65	0.00
17		2-Methylphenol	1.305	1.186	9.1	73	0.00
18		Hexachloroethane	0.633	0.603	4.7	76	0.00
19	P	n-Nitroso-di-n-propylamine	1.505	1.273	15.4	69	0.00
20		3+4-Methylphenols	1.784	1.656	7.2	74	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	67	0.00
22		Acetophenone	0.608	0.597	1.8	76	0.00
23	S	Nitrobenzene-d5	0.464	0.471	-1.5	78	0.00
24		Nitrobenzene	0.522	0.511	2.1	76	0.00
25		Isophorone	1.010	0.888	12.1	68	0.00
26	C	2-Nitrophenol	0.177	0.202	-14.1	87	0.00
27		2,4-Dimethylphenol	0.321	0.299	6.9	73	0.00
28		bis(2-Chloroethoxy)methane	0.468	0.419	10.5	69	0.00
29	C	2,4-Dichlorophenol	0.360	0.349	3.1	74	0.00
30		1,2,4-Trichlorobenzene	0.413	0.416	-0.7	79	0.00
31		Naphthalene	1.191	1.118	6.1	73	0.00
32		Benzoic acid	0.210	0.224	-6.7	80	0.00
33		4-Chloroaniline	0.506	0.468	7.5	72	0.00
34	C	Hexachlorobutadiene	0.295	0.301	-2.0	80	0.00
35		Caprolactam	0.104	0.116	-11.5	86	0.00
36	C	4-Chloro-3-methylphenol	0.441	0.414	6.1	73	0.00
37		2-Methylnaphthalene	0.900	0.857	4.8	75	0.00
38		1-Methylnaphthalene	0.845	0.809	4.3	74	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	66	0.00
40		1,2,4,5-Tetrachlorobenzene	0.635	0.666	-4.9	82	0.00
41	P	Hexachlorocyclopentadiene	0.408	0.417	-2.2	78	0.00
42	S	2,4,6-Tribromophenol	0.296	0.330	-11.5	85	0.00
43	C	2,4,6-Trichlorophenol	0.425	0.462	-8.7	82	0.00
44		2,4,5-Trichlorophenol	0.439	0.503	-14.6	87	0.00
45	S	2-Fluorobiphenyl	1.416	1.437	-1.5	77	0.00
46		1,1'-Biphenyl	1.475	1.468	0.5	76	0.00
47		2-Chloronaphthalene	1.177	1.164	1.1	77	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.408	0.450	-10.3	82	0.00
49		Acenaphthylene	1.962	1.860	5.2	73	0.00
50		Dimethylphthalate	1.558	1.511	3.0	74	0.00
51		2,6-Dinitrotoluene	0.317	0.348	-9.8	82	0.00
52	C	Acenaphthene	1.265	1.254	0.9	75	0.00
53		3-Nitroaniline	0.321	0.345	-7.5	81	0.00
54	P	2,4-Dinitrophenol	0.147	0.189	-28.6#	96	0.00
55		Dibenzofuran	1.966	1.848	6.0	72	0.00
56	P	4-Nitrophenol	0.262	0.277	-5.7	77	0.00
57		2,4-Dinitrotoluene	0.390	0.491	-25.9#	85	0.00
58		Fluorene	1.608	1.529	4.9	74	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.464	-4.3	78	0.00
60		Diethylphthalate	1.687	1.599	5.2	74	0.00
61		4-Chlorophenyl-phenylether	0.841	0.834	0.8	78	0.00
62		4-Nitroaniline	0.325	0.347	-6.8	79	0.00
63		Azobenzene	1.931	1.637	15.2	66	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	64	0.00
65		4,6-Dinitro-2-methylphenol	0.095	0.139	-46.3#	99	0.00
66	c	n-Nitrosodiphenylamine	0.623	0.607	2.6	73	0.00
67		4-Bromophenyl-phenylether	0.250	0.266	-6.4	79	0.00
68		Hexachlorobenzene	0.271	0.284	-4.8	79	0.00
69		Atrazine	0.200	0.228	-14.0	78	0.00
70	C	Pentachlorophenol	0.163	0.179	-9.8	80	0.00
71		Phenanthrene	1.125	1.119	0.5	75	0.00
72		Anthracene	1.131	1.105	2.3	74	0.00
73		Carbazole	1.084	1.061	2.1	73	0.00
74		Di-n-butylphthalate	1.216	1.240	-2.0	78	0.00
75	C	Fluoranthene	1.357	1.424	-4.9	80	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77		Benzidine	0.403	0.583	-44.7#	100	0.00
78		Pyrene	1.452	1.425	1.9	78	0.00
79	S	Terphenyl-d14	1.092	1.178	-7.9	86	0.00
80		Butylbenzylphthalate	0.548	0.547	0.2	79	0.00
81		Benzo(a)anthracene	1.436	1.435	0.1	79	0.00
82		3,3'-Dichlorobenzidine	0.459	0.478	-4.1	82	0.00
83		Chrysene	1.377	1.375	0.1	80	0.00
84		Bis(2-ethylhexyl)phthalate	0.781	0.778	0.4	80	0.00
85	c	Di-n-octyl phthalate	1.324	1.342	-1.4	81	0.00
86	I	Perylene-d12	1.000	1.000	0.0	73	0.00
87		Indeno(1,2,3-cd)pyrene	1.505	1.567	-4.1	85	0.00
88		Benzo(b)fluoranthene	1.426	1.403	1.6	81	0.00
89		Benzo(k)fluoranthene	1.353	1.340	1.0	81	0.00
90	C	Benzo(a)pyrene	1.301	1.310	-0.7	83	0.00
91		Dibenzo(a,h)anthracene	1.258	1.310	-4.1	84	0.00
92		Benzo(g,h,i)perylene	1.268	1.302	-2.7	84	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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