Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072121\
Data File : BM031047.D
Acq On : 21 Jul 2021 17:55
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jul 21 18:33:14 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 21 11:41:39 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	71	0.00
2		1,4-Dioxane	0.448	0.432	3.6	68	0.00
3		Pyridine	1.266	1.273	-0.6	69	0.00
4		n-Nitrosodimethylamine	0.720	0.730	-1.4	69	0.00
5	S	2-Fluorophenol	1.114	1.112	0.2	68	0.00
6		Aniline	1.733	1.739	-0.3	68	0.00
7	S	Phenol-d6	1.615	1.645	-1.9	69	0.00
8		2-Chlorophenol	1.311	1.320	-0.7	68	0.00
9		Benzaldehyde	0.962	0.988	-2.7	72	0.00
10	C	Phenol	1.564	1.601	-2.4	70	0.00
11		bis(2-Chloroethyl)ether	1.158	1.163	-0.4	68	0.00
12		1,3-Dichlorobenzene	1.426	1.401	1.8	68	0.00
13	C	1,4-Dichlorobenzene	1.451	1.439	0.8	69	0.00
14		1,2-Dichlorobenzene	1.417	1.411	0.4	69	0.00
15		Benzyl Alcohol	1.359	1.419	-4.4	70	0.00
16		2,2'-oxybis(1-Chloropropane	1.449	1.517	-4.7	72	0.00
17		2-Methylphenol	1.094	1.132	-3.5	69	0.00
18		Hexachloroethane	0.560	0.572	-2.1	69	0.00
19	P	n-Nitroso-di-n-propylamine	1.140	1.166	-2.3	68	-0.01
20		3+4-Methylphenols	1.548	1.593	-2.9	68	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22		Acetophenone	0.495	0.484	2.2	69	0.00
23	S	Nitrobenzene-d5	0.398	0.395	0.8	69	0.00
24		Nitrobenzene	0.402	0.398	1.0	69	0.00
25		Isophorone	0.712	0.704	1.1	68	0.00
26	C	2-Nitrophenol	0.169	0.171	-1.2	68	0.00
27		2,4-Dimethylphenol	0.267	0.267	0.0	69	0.00
28		bis(2-Chloroethoxy)methane	0.359	0.357	0.6	69	0.00
29	C	2,4-Dichlorophenol	0.316	0.313	0.9	68	0.00
30		1,2,4-Trichlorobenzene	0.347	0.338	2.6	69	0.00
31		Naphthalene	1.029	1.015	1.4	69	0.00
32		Benzoic acid	0.227	0.229	-0.9	69	-0.02
33		4-Chloroaniline	0.444	0.441	0.7	69	0.00
34	C	Hexachlorobutadiene	0.223	0.212	4.9	67	0.00
35		Caprolactam	0.106	0.109	-2.8	69	-0.02
36	C	4-Chloro-3-methylphenol	0.360	0.370	-2.8	70	-0.01
37		2-Methylnaphthalene	0.793	0.787	0.8	69	0.00
38		1-Methylnaphthalene	0.755	0.746	1.2	69	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	0.557	0.542	2.7	68	0.00
41	P	Hexachlorocyclopentadiene	0.310	0.313	-1.0	67	0.00
42	S	2,4,6-Tribromophenol	0.261	0.258	1.1	68	0.00
43	C	2,4,6-Trichlorophenol	0.391	0.392	-0.3	68	0.00
44		2,4,5-Trichlorophenol	0.433	0.436	-0.7	69	-0.01
45	S	2-Fluorobiphenyl	1.340	1.308	2.4	68	0.00
46		1,1'-Biphenyl	1.418	1.392	1.8	69	0.00
47		2-Chloronaphthalene	1.111	1.102	0.8	69	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.354	0.372	-5.1	70	0.00
49		Acenaphthylene	1.775	1.791	-0.9	70	0.00
50		Dimethylphthalate	1.500	1.485	1.0	69	0.00
51		2,6-Dinitrotoluene	0.336	0.339	-0.9	70	0.00
52	C	Acenaphthene	1.117	1.109	0.7	69	0.00
53		3-Nitroaniline	0.339	0.350	-3.2	70	0.00
54	P	2,4-Dinitrophenol	0.198	0.201	-1.5	67	0.00
55		Dibenzofuran	1.832	1.823	0.5	70	0.00
56	P	4-Nitrophenol	0.300	0.316	-5.3	71	0.00
57		2,4-Dinitrotoluene	0.468	0.482	-3.0	70	-0.01
58		Fluorene	1.546	1.543	0.2	69	0.00
59		2,3,4,6-Tetrachlorophenol	0.404	0.409	-1.2	70	0.00
60		Diethylphthalate	1.608	1.613	-0.3	70	0.00
61		4-Chlorophenyl-phenylether	0.765	0.765	0.0	70	0.00
62		4-Nitroaniline	0.374	0.394	-5.3	71	0.00
63		Azobenzene	1.601	1.648	-2.9	71	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65		4,6-Dinitro-2-methylphenol	0.125	0.124	0.8	68	0.00
66	c	n-Nitrosodiphenylamine	0.588	0.570	3.1	70	0.00
67		4-Bromophenyl-phenylether	0.207	0.197	4.8	69	0.00
68		Hexachlorobenzene	0.233	0.225	3.4	70	0.00
69		Atrazine	0.216	0.211	2.3	69	0.00
70	C	Pentachlorophenol	0.152	0.154	-1.3	70	0.00
71		Phenanthrene	1.108	1.083	2.3	70	0.00
72		Anthracene	1.092	1.077	1.4	70	0.00
73		Carbazole	1.081	1.080	0.1	72	0.00
74		Di-n-butylphthalate	1.270	1.288	-1.4	70	0.00
75	C	Fluoranthene	1.386	1.367	1.4	71	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77		Benzidine	0.494	0.580	-17.4	77	0.00
78		Pyrene	1.249	1.237	1.0	71	0.00
79	S	Terphenyl-d14	1.011	1.005	0.6	71	0.00
80		Butylbenzylphthalate	0.533	0.558	-4.7	72	0.00
81		Benzo(a)anthracene	1.325	1.307	1.4	73	0.00
82		3,3'-Dichlorobenzidine	0.363	0.372	-2.5	73	0.00
83		Chrysene	1.288	1.264	1.9	72	0.00
84		Bis(2-ethylhexyl)phthalate	0.826	0.864	-4.6	72	0.00
85	c	Di-n-octyl phthalate	1.415	1.487	-5.1	74	0.00
86	I	Perylene-d12	1.000	1.000	0.0	78	-0.01
87		Indeno(1,2,3-cd)pyrene	1.429	1.392	2.6	75	-0.01
88		Benzo(b)fluoranthene	1.325	1.333	-0.6	75	0.00
89		Benzo(k)fluoranthene	1.239	1.253	-1.1	73	0.00
90	C	Benzo(a)pyrene	1.193	1.211	-1.5	75	0.00
91		Dibenzo(a,h)anthracene	1.237	1.203	2.7	75	-0.01
92		Benzo(g,h,i)perylene	1.179	1.148	2.6	76	-0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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