Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
Data File : BM031026.D
Acq On : 20 Jul 2021 17:09
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jul 20 17:39:02 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 20 13:21:40 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	56	0.00
2		1,4-Dioxane	0.448	0.421	6.0	52	0.00
3		Pyridine	1.266	1.271	-0.4	54	0.00
4		n-Nitrosodimethylamine	0.720	0.799	-11.0	60	0.00
5	S	2-Fluorophenol	1.114	1.115	-0.1	54	0.00
6		Aniline	1.733	1.761	-1.6	54	0.00
7	S	Phenol-d6	1.615	1.650	-2.2	54	0.00
8		2-Chlorophenol	1.311	1.373	-4.7	56	0.00
9		Benzaldehyde	0.962	0.951	1.1	54	0.00
10	C	Phenol	1.564	1.592	-1.8	55	0.00
11		bis(2-Chloroethyl)ether	1.158	1.137	1.8	53	0.00
12		1,3-Dichlorobenzene	1.426	1.452	-1.8	55	0.00
13	C	1,4-Dichlorobenzene	1.451	1.479	-1.9	55	0.00
14		1,2-Dichlorobenzene	1.417	1.459	-3.0	56	0.00
15		Benzyl Alcohol	1.359	1.461	-7.5	57	0.00
16		2,2'-oxybis(1-Chloropropane	1.449	1.469	-1.4	54	0.00
17		2-Methylphenol	1.094	1.171	-7.0	56	0.00
18		Hexachloroethane	0.560	0.599	-7.0	56	0.00
19	P	n-Nitroso-di-n-propylamine	1.140	1.225	-7.5	56	0.00
20		3+4-Methylphenols	1.548	1.644	-6.2	55	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	58	0.00
22		Acetophenone	0.495	0.493	0.4	57	0.00
23	S	Nitrobenzene-d5	0.398	0.407	-2.3	57	0.00
24		Nitrobenzene	0.402	0.409	-1.7	58	0.00
25		Isophorone	0.712	0.722	-1.4	56	0.00
26	C	2-Nitrophenol	0.169	0.176	-4.1	57	0.00
27		2,4-Dimethylphenol	0.267	0.274	-2.6	57	0.00
28		bis(2-Chloroethoxy)methane	0.359	0.364	-1.4	57	0.00
29	C	2,4-Dichlorophenol	0.316	0.335	-6.0	58	0.00
30		1,2,4-Trichlorobenzene	0.347	0.357	-2.9	59	0.00
31		Naphthalene	1.029	1.063	-3.3	59	0.00
32		Benzoic acid	0.227	0.236	-4.0	58	-0.02
33		4-Chloroaniline	0.444	0.467	-5.2	59	0.00
34	C	Hexachlorobutadiene	0.223	0.231	-3.6	59	0.00
35		Caprolactam	0.106	0.115	-8.5	59	-0.01
36	C	4-Chloro-3-methylphenol	0.360	0.395	-9.7	60	0.00
37		2-Methylnaphthalene	0.793	0.840	-5.9	59	0.00
38		1-Methylnaphthalene	0.755	0.799	-5.8	60	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
40		1,2,4,5-Tetrachlorobenzene	0.557	0.533	4.3	60	0.00
41	P	Hexachlorocyclopentadiene	0.310	0.309	0.3	59	0.00
42	S	2,4,6-Tribromophenol	0.261	0.290	-11.1	68	0.00
43	C	2,4,6-Trichlorophenol	0.391	0.392	-0.3	61	0.00
44		2,4,5-Trichlorophenol	0.433	0.431	0.5	61	0.00
45	S	2-Fluorobiphenyl	1.340	1.316	1.8	61	0.00
46		1,1'-Biphenyl	1.418	1.385	2.3	61	0.00
47		2-Chloronaphthalene	1.111	1.095	1.4	61	0.00

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48		2-Nitroaniline	0.354	0.370	-4.5	62	0.00
49		Acenaphthylene	1.775	1.802	-1.5	63	0.00
50		Dimethylphthalate	1.500	1.491	0.6	62	0.00
51		2,6-Dinitrotoluene	0.336	0.340	-1.2	63	0.00
52	C	Acenaphthene	1.117	1.129	-1.1	63	0.00
53		3-Nitroaniline	0.339	0.352	-3.8	63	0.00
54	P	2,4-Dinitrophenol	0.198	0.211	-6.6	63	0.00
55		Dibenzofuran	1.832	1.902	-3.8	65	0.00
56	P	4-Nitrophenol	0.300	0.323	-7.7	65	0.00
57		2,4-Dinitrotoluene	0.468	0.501	-7.1	64	0.00
58		Fluorene	1.546	1.639	-6.0	65	0.00
59		2,3,4,6-Tetrachlorophenol	0.404	0.434	-7.4	66	0.00
60		Diethylphthalate	1.608	1.708	-6.2	66	0.00
61		4-Chlorophenyl-phenylether	0.765	0.813	-6.3	66	0.00
62		4-Nitroaniline	0.374	0.420	-12.3	67	0.00
63		Azobenzene	1.601	1.762	-10.1	68	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
65		4,6-Dinitro-2-methylphenol	0.125	0.128	-2.4	65	0.00
66	c	n-Nitrosodiphenylamine	0.588	0.588	0.0	67	0.00
67		4-Bromophenyl-phenylether	0.207	0.213	-2.9	69	0.00
68		Hexachlorobenzene	0.233	0.240	-3.0	69	0.00
69		Atrazine	0.216	0.224	-3.7	69	0.00
70	C	Pentachlorophenol	0.152	0.163	-7.2	69	0.00
71		Phenanthrene	1.108	1.148	-3.6	69	0.00
72		Anthracene	1.092	1.132	-3.7	69	0.00
73		Carbazole	1.081	1.136	-5.1	70	0.00
74		Di-n-butylphthalate	1.270	1.386	-9.1	70	0.00
75	C	Fluoranthene	1.386	1.497	-8.0	73	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77		Benzidine	0.494	0.535	-8.3	71	0.00
78		Pyrene	1.249	1.266	-1.4	73	0.00
79	S	Terphenyl-d14	1.011	1.047	-3.6	74	0.00
80		Butylbenzylphthalate	0.533	0.574	-7.7	74	0.00
81		Benzo(a)anthracene	1.325	1.390	-4.9	78	0.00
82		3,3'-Dichlorobenzidine	0.363	0.387	-6.6	76	0.00
83		Chrysene	1.288	1.348	-4.7	77	0.00
84		Bis(2-ethylhexyl)phthalate	0.826	0.908	-9.9	76	0.00
85	c	Di-n-octyl phthalate	1.415	1.565	-10.6	78	0.00
86	I	Perylene-d12	1.000	1.000	0.0	80	0.00
87		Indeno(1,2,3-cd)pyrene	1.429	1.515	-6.0	83	0.00
88		Benzo(b)fluoranthene	1.325	1.427	-7.7	82	0.00
89		Benzo(k)fluoranthene	1.239	1.293	-4.4	77	0.00
90	C	Benzo(a)pyrene	1.193	1.278	-7.1	81	0.00
91		Dibenzo(a,h)anthracene	1.237	1.315	-6.3	84	0.00
92		Benzo(g,h,i)perylene	1.179	1.248	-5.9	85	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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