Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102221\
Data File : BM032667.D
Acq On : 22 Oct 2021 10:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Oct 23 01:23:53 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 23 01:22:28 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	67	0.00
2		1,4-Dioxane	0.505	0.437	13.5	62	0.00
3		Pyridine	1.367	1.232	9.9	63	0.00
4		n-Nitrosodimethylamine	0.548	0.501	8.6	63	0.00
5	S	2-Fluorophenol	1.187	1.080	9.0	63	0.00
6		Aniline	1.794	1.713	4.5	65	0.00
7	S	Phenol-d6	1.623	1.547	4.7	66	0.00
8		2-Chlorophenol	1.294	1.222	5.6	66	0.00
9		Benzaldehyde	0.947	0.827	12.7	65	0.00
10	C	Phenol	1.563	1.502	3.9	66	0.00
11		bis(2-Chloroethyl)ether	1.243	1.175	5.5	66	0.00
12		1,3-Dichlorobenzene	1.458	1.340	8.1	64	0.00
13	C	1,4-Dichlorobenzene	1.484	1.369	7.7	65	0.00
14		1,2-Dichlorobenzene	1.425	1.339	6.0	66	0.00
15		Benzyl Alcohol	1.112	1.075	3.3	65	0.00
16		2,2'-oxybis(1-Chloropropane	1.575	1.590	-1.0	70	0.00
17		2-Methylphenol	1.056	1.033	2.2	67	0.00
18		Hexachloroethane	0.505	0.485	4.0	65	0.00
19	P	n-Nitroso-di-n-propylamine	0.883	0.877	0.7	67	0.00
20		3+4-Methylphenols	1.425	1.402	1.6	66	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
22		Acetophenone	0.482	0.453	6.0	67	0.00
23	S	Nitrobenzene-d5	0.360	0.346	3.9	68	0.00
24		Nitrobenzene	0.347	0.334	3.7	68	0.00
25		Isophorone	0.598	0.584	2.3	67	0.00
26	C	2-Nitrophenol	0.161	0.167	-3.7	70	0.00
27		2,4-Dimethylphenol	0.272	0.256	5.9	66	0.00
28		bis(2-Chloroethoxy)methane	0.430	0.396	7.9	66	0.00
29	C	2,4-Dichlorophenol	0.303	0.293	3.3	67	0.00
30		1,2,4-Trichlorobenzene	0.344	0.321	6.7	67	0.00
31		Naphthalene	1.026	0.963	6.1	68	0.00
32		Benzoic acid	0.189	0.215	-13.8	73	0.00
33		4-Chloroaniline	0.424	0.399	5.9	66	0.00
34	C	Hexachlorobutadiene	0.206	0.190	7.8	67	0.00
35		Caprolactam	0.093	0.095	-2.2	66	0.00
36	C	4-Chloro-3-methylphenol	0.326	0.319	2.1	68	0.00
37		2-Methylnaphthalene	0.697	0.655	6.0	67	0.00
38		1-Methylnaphthalene	0.682	0.643	5.7	67	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	70	0.00
40		1,2,4,5-Tetrachlorobenzene	0.576	0.529	8.2	68	0.00
41	P	Hexachlorocyclopentadiene	0.275	0.262	4.7	67	0.00
42	S	2,4,6-Tribromophenol	0.224	0.202	9.8	63	0.00
43	C	2,4,6-Trichlorophenol	0.399	0.382	4.3	68	0.00
44		2,4,5-Trichlorophenol	0.428	0.415	3.0	69	0.00
45	S	2-Fluorobiphenyl	1.345	1.186	11.8	68	0.00
46		1,1'-Biphenyl	1.476	1.359	7.9	68	0.00
47		2-Chloronaphthalene	1.132	1.052	7.1	68	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.308	0.324	-5.2	71	0.00
49		Acenaphthylene	1.757	1.673	4.8	68	0.00
50		Dimethylphthalate	1.412	1.323	6.3	67	0.00
51		2,6-Dinitrotoluene	0.286	0.284	0.7	69	0.00
52	C	Acenaphthene	1.159	1.091	5.9	68	0.00
53		3-Nitroaniline	0.321	0.317	1.2	67	0.00
54	P	2,4-Dinitrophenol	0.159	0.155	2.5	65	0.00
55		Dibenzofuran	1.765	1.646	6.7	68	0.00
56	P	4-Nitrophenol	0.265	0.257	3.0	65	0.00
57		2,4-Dinitrotoluene	0.377	0.387	-2.7	69	0.00
58		Fluorene	1.342	1.198	10.7	69	0.00
59		2,3,4,6-Tetrachlorophenol	0.369	0.357	3.3	68	0.00
60		Diethylphthalate	1.387	1.319	4.9	68	0.00
61		4-Chlorophenyl-phenylether	0.695	0.612	11.9	68	0.00
62		4-Nitroaniline	0.321	0.326	-1.6	68	0.00
63		Azobenzene	1.320	1.279	3.1	68	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
65		4,6-Dinitro-2-methylphenol	0.113	0.115	-1.8	67	0.00
66	c	n-Nitrosodiphenylamine	0.591	0.552	6.6	68	0.00
67		4-Bromophenyl-phenylether	0.208	0.193	7.2	67	0.00
68		Hexachlorobenzene	0.229	0.206	10.0	65	0.00
69		Atrazine	0.201	0.193	4.0	68	0.00
70	C	Pentachlorophenol	0.141	0.138	2.1	66	0.00
71		Phenanthrene	1.050	0.968	7.8	67	0.00
72		Anthracene	1.026	0.977	4.8	68	0.00
73		Carbazole	1.019	0.952	6.6	67	0.00
74		Di-n-butylphthalate	1.094	1.104	-0.9	68	0.00
75	C	Fluoranthene	1.164	1.087	6.6	67	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	61	0.00
77		Benzidine	0.497	0.493	0.8	61	0.00
78		Pyrene	1.356	1.383	-2.0	66	0.00
79	S	Terphenyl-d14	0.950	0.953	-0.3	68	0.00
80		Butylbenzylphthalate	0.515	0.608	-18.1	69	0.00
81		Benzo(a)anthracene	1.250	1.186	5.1	61	0.00
82		3,3'-Dichlorobenzidine	0.394	0.368	6.6	57	0.00
83		Chrysene	1.209	1.135	6.1	60	0.00
84		Bis(2-ethylhexyl)phthalate	0.695	0.819	-17.8	69	0.00
85	c	Di-n-octyl phthalate	1.165	1.407	-20.8#	68	0.00
86	I	Perylene-d12	1.000	1.000	0.0	52	0.00
87		Indeno(1,2,3-cd)pyrene	1.232	1.188	3.6	52	0.00
88		Benzo(b)fluoranthene	1.217	1.199	1.5	53	0.00
89		Benzo(k)fluoranthene	1.189	1.127	5.2	52	0.00
90	C	Benzo(a)pyrene	0.987	0.951	3.6	51	0.00
91		Dibenzo(a,h)anthracene	1.039	0.994	4.3	51	0.00
92		Benzo(g,h,i)perylene	1.027	1.005	2.1	53	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1