Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082724\
Data File : BM047355.D
Acq On : 27 Aug 2024 09:15
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 27 11:07:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 26 18:11:40 2024
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	105	0.00
2		1,4-Dioxane	0.427	0.423	0.9	105	0.00
3		Pyridine	1.184	1.220	-3.0	107	0.00
4		n-Nitrosodimethylamine	0.482	0.493	-2.3	104	0.00
5	S	2-Fluorophenol	1.042	1.039	0.3	105	0.00
6		Aniline	1.286	1.354	-5.3	107	0.00
7	S	Phenol-d6	1.420	1.459	-2.7	106	0.00
8		2-Chlorophenol	1.167	1.175	-0.7	105	0.00
9		Benzaldehyde	0.783	0.762	2.7	106	0.00
10	C	Phenol	1.397	1.434	-2.6	107	0.00
11		bis(2-Chloroethyl)ether	1.211	1.236	-2.1	106	0.00
12		1,3-Dichlorobenzene	1.427	1.430	-0.2	103	0.00
13	C	1,4-Dichlorobenzene	1.445	1.439	0.4	103	0.00
14		1,2-Dichlorobenzene	1.369	1.358	0.8	103	0.00
15		Benzyl Alcohol	0.985	1.052	-6.8	107	0.00
16		2,2'-oxybis(1-Chloropropane	1.452	1.505	-3.7	105	0.00
17		2-Methylphenol	0.971	1.011	-4.1	105	0.00
18		Hexachloroethane	0.540	0.546	-1.1	104	0.00
19	P	n-Nitroso-di-n-propylamine	0.976	1.001	-2.6	108	0.00
20		3+4-Methylphenols	1.350	1.415	-4.8	106	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.464	0.474	-2.2	107	0.00
23	S	Nitrobenzene-d5	0.360	0.370	-2.8	105	0.00
24		Nitrobenzene	0.371	0.380	-2.4	104	0.00
25		Isophorone	0.681	0.717	-5.3	109	0.00
26	C	2-Nitrophenol	0.182	0.194	-6.6	105	0.00
27		2,4-Dimethylphenol	0.206	0.217	-5.3	108	0.00
28		bis(2-Chloroethoxy)methane	0.417	0.436	-4.6	107	0.00
29	C	2,4-Dichlorophenol	0.319	0.346	-8.5	107	0.00
30		1,2,4-Trichlorobenzene	0.369	0.374	-1.4	104	0.00
31		Naphthalene	0.977	0.993	-1.6	106	0.00
32		Benzoic acid	0.246	0.272	-10.6	112	0.00
33		4-Chloroaniline	0.363	0.393	-8.3	110	0.00
34	C	Hexachlorobutadiene	0.230	0.235	-2.2	104	0.00
35		Caprolactam	0.103	0.118	-14.6	120	0.00
36	C	4-Chloro-3-methylphenol	0.324	0.354	-9.3	112	0.00
37		2-Methylnaphthalene	0.712	0.746	-4.8	109	0.00
38		1-Methylnaphthalene	0.704	0.737	-4.7	109	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40		1,2,4,5-Tetrachlorobenzene	0.592	0.609	-2.9	108	0.00
41	P	Hexachlorocyclopentadiene	0.187	0.199	-6.4	108	0.00
42	S	2,4,6-Tribromophenol	0.241	0.260	-7.9	117	0.00
43	C	2,4,6-Trichlorophenol	0.406	0.431	-6.2	111	0.00
44		2,4,5-Trichlorophenol	0.451	0.481	-6.7	112	0.00
45	S	2-Fluorobiphenyl	1.302	1.325	-1.8	109	0.00
46		1,1'-Biphenyl	1.397	1.424	-1.9	110	0.00
47		2-Chloronaphthalene	1.094	1.102	-0.7	109	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.307	0.337	-9.8	115	0.00
49		Acenaphthylene	1.591	1.640	-3.1	111	0.00
50		Dimethylphthalate	1.378	1.463	-6.2	116	0.00
51		2,6-Dinitrotoluene	0.321	0.351	-9.3	116	0.00
52	C	Acenaphthene	1.010	1.046	-3.6	112	0.00
53		3-Nitroaniline	0.296	0.336	-13.5	120	0.00
54	P	2,4-Dinitrophenol	0.198	0.222	-12.1	118	0.00
55		Dibenzofuran	1.626	1.689	-3.9	113	0.00
56	P	4-Nitrophenol	0.231	0.271	-17.3	125	0.00
57		2,4-Dinitrotoluene	0.415	0.462	-11.3	120	0.00
58		Fluorene	1.316	1.381	-4.9	115	0.00
59		2,3,4,6-Tetrachlorophenol	0.370	0.401	-8.4	116	0.00
60		Diethylphthalate	1.359	1.462	-7.6	118	0.00
61		4-Chlorophenyl-phenylether	0.670	0.697	-4.0	114	0.00
62		4-Nitroaniline	0.274	0.322	-17.5	125	0.00
63		Azobenzene	1.184	1.264	-6.8	116	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
65		4,6-Dinitro-2-methylphenol	0.123	0.136	-10.6	121	0.00
66	c	n-Nitrosodiphenylamine	0.547	0.553	-1.1	117	0.00
67		4-Bromophenyl-phenylether	0.211	0.212	-0.5	116	0.00
68		Hexachlorobenzene	0.244	0.246	-0.8	118	0.00
69		Atrazine	0.179	0.164	8.4	124	0.00
70	C	Pentachlorophenol	0.158	0.173	-9.5	124	0.00
71		Phenanthrene	0.971	1.002	-3.2	122	0.00
72		Anthracene	0.947	0.987	-4.2	122	0.00
73		Carbazole	0.909	0.973	-7.0	126	0.00
74		Di-n-butylphthalate	1.106	1.202	-8.7	126	0.00
75	C	Fluoranthene	1.140	1.252	-9.8	130	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	133	0.00
77		Benzidine	0.334	0.630	-88.6#	166#	0.00
78		Pyrene	1.534	1.548	-0.9	129	0.00
79	S	Terphenyl-d14	1.124	1.147	-2.0	130	0.00
80		Butylbenzylphthalate	0.600	0.639	-6.5	133	0.00
81		Benzo(a)anthracene	1.304	1.351	-3.6	133	0.00
82		3,3'-Dichlorobenzidine	0.439	0.473	-7.7	131	0.00
83		Chrysene	1.227	1.258	-2.5	132	0.00
84		Bis(2-ethylhexyl)phthalate	0.848	0.889	-4.8	133	0.00
85	c	Di-n-octyl phthalate	1.428	1.475	-3.3	129	0.00
86	I	Perylene-d12	1.000	1.000	0.0	122	0.00
87		Indeno(1,2,3-cd)pyrene	1.252	1.201	4.1	111	0.00
88		Benzo(b)fluoranthene	1.167	1.247	-6.9	125	0.00
89		Benzo(k)fluoranthene	1.106	1.180	-6.7	127	0.00
90	C	Benzo(a)pyrene	1.009	1.049	-4.0	121	0.00
91		Dibenzo(a,h)anthracene	1.014	0.974	3.9	112	-0.01
92		Benzo(g,h,i)perylene	1.054	0.998	5.3	110	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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