Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011722\
Data File : BM033751.D
Acq On : 17 Jan 2022 16:05
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM011722

Quant Time: Jan 17 17:31:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM011722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 17 16:30:56 2022
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	107	0.00
2		1,4-Dioxane	0.465	0.427	8.2	109	0.00
3		Pyridine	1.343	1.238	7.8	106	0.00
4		n-Nitrosodimethylamine	0.630	0.578	8.3	104	0.00
5	S	2-Fluorophenol	1.190	1.089	8.5	106	0.00
6		Aniline	1.947	1.795	7.8	105	0.00
7	S	Phenol-d6	1.677	1.543	8.0	105	0.00
8		2-Chlorophenol	1.379	1.262	8.5	105	0.00
9		Benzaldehyde	0.986	0.855	13.3	104	0.00
10	C	Phenol	1.682	1.556	7.5	104	0.00
11		bis(2-Chloroethyl)ether	1.353	1.224	9.5	105	0.00
12		1,3-Dichlorobenzene	1.525	1.395	8.5	106	0.00
13	C	1,4-Dichlorobenzene	1.569	1.431	8.8	106	0.00
14		1,2-Dichlorobenzene	1.530	1.399	8.6	106	0.00
15		Benzyl Alcohol	1.418	1.310	7.6	105	0.00
16		2,2'-oxybis(1-Chloropropane	1.872	1.689	9.8	105	0.00
17		2-Methylphenol	1.222	1.120	8.3	103	0.00
18		Hexachloroethane	0.580	0.534	7.9	108	0.00
19	P	n-Nitroso-di-n-propylamine	1.201	1.076	10.4	103	0.00
20		3+4-Methylphenols	1.707	1.586	7.1	105	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.528	0.471	10.8	104	0.00
23	S	Nitrobenzene-d5	0.406	0.367	9.6	105	0.00
24		Nitrobenzene	0.382	0.344	9.9	105	0.00
25		Isophorone	0.716	0.636	11.2	104	0.00
26	C	2-Nitrophenol	0.185	0.170	8.1	104	0.00
27		2,4-Dimethylphenol	0.282	0.254	9.9	104	0.00
28		bis(2-Chloroethoxy)methane	0.456	0.402	11.8	104	0.00
29	C	2,4-Dichlorophenol	0.322	0.293	9.0	105	0.00
30		1,2,4-Trichlorobenzene	0.349	0.311	10.9	104	0.00
31		Naphthalene	1.080	0.963	10.8	104	0.00
32		Benzoic acid	0.226	0.223	1.3	107	0.00
33		4-Chloroaniline	0.449	0.408	9.1	105	0.00
34	C	Hexachlorobutadiene	0.229	0.205	10.5	105	0.00
35		Caprolactam	0.115	0.105	8.7	105	0.00
36	C	4-Chloro-3-methylphenol	0.397	0.357	10.1	104	0.00
37		2-Methylnaphthalene	0.773	0.682	11.8	104	0.00
38		1-Methylnaphthalene	0.755	0.668	11.5	104	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	0.579	0.520	10.2	104	0.00
41	P	Hexachlorocyclopentadiene	0.356	0.319	10.4	101	0.00
42	S	2,4,6-Tribromophenol	0.271	0.250	7.7	106	0.00
43	C	2,4,6-Trichlorophenol	0.413	0.376	9.0	104	0.00
44		2,4,5-Trichlorophenol	0.445	0.406	8.8	105	0.00
45	S	2-Fluorobiphenyl	1.422	1.257	11.6	103	0.00
46		1,1'-Biphenyl	1.514	1.352	10.7	104	0.00
47		2-Chloronaphthalene	1.155	1.029	10.9	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.378	0.353	6.6	104	0.00
49		Acenaphthylene	1.861	1.675	10.0	105	0.00
50		Dimethylphthalate	1.576	1.412	10.4	105	0.00
51		2,6-Dinitrotoluene	0.318	0.291	8.5	105	0.00
52	C	Acenaphthene	1.244	1.126	9.5	104	0.00
53		3-Nitroaniline	0.348	0.325	6.6	106	0.00
54	P	2,4-Dinitrophenol	0.192	0.190	1.0	107	0.00
55		Dibenzofuran	1.859	1.660	10.7	105	0.00
56	P	4-Nitrophenol	0.285	0.273	4.2	106	0.00
57		2,4-Dinitrotoluene	0.442	0.414	6.3	106	0.00
58		Fluorene	1.465	1.311	10.5	104	0.00
59		2,3,4,6-Tetrachlorophenol	0.406	0.370	8.9	105	0.00
60		Diethylphthalate	1.652	1.483	10.2	104	0.00
61		4-Chlorophenyl-phenylether	0.766	0.679	11.4	105	0.00
62		4-Nitroaniline	0.365	0.346	5.2	106	0.00
63		Azobenzene	1.519	1.372	9.7	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.131	0.126	3.8	106	0.00
66	c	n-Nitrosodiphenylamine	0.622	0.553	11.1	105	0.00
67		4-Bromophenyl-phenylether	0.227	0.200	11.9	105	0.00
68		Hexachlorobenzene	0.248	0.218	12.1	106	0.00
69		Atrazine	0.233	0.208	10.7	105	0.00
70	C	Pentachlorophenol	0.159	0.149	6.3	106	0.00
71		Phenanthrene	1.113	0.983	11.7	105	0.00
72		Anthracene	1.095	0.978	10.7	105	0.00
73		Carbazole	1.069	0.963	9.9	106	0.00
74		Di-n-butylphthalate	1.347	1.228	8.8	106	0.00
75	C	Fluoranthene	1.247	1.144	8.3	109	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77		Benzidine	0.507	0.448	11.6	119	0.00
78		Pyrene	1.478	1.229	16.8	109	0.00
79	S	Terphenyl-d14	1.206	1.003	16.8	109	0.00
80		Butylbenzylphthalate	0.680	0.603	11.3	114	0.00
81		Benzo(a)anthracene	1.324	1.191	10.0	118	0.00
82		3,3'-Dichlorobenzidine	0.473	0.432	8.7	121	0.00
83		Chrysene	1.264	1.137	10.0	120	0.00
84		Bis(2-ethylhexyl)phthalate	0.983	0.881	10.4	117	0.00
85	c	Di-n-octyl phthalate	1.580	1.504	4.8	126	0.00
86	I	Perylene-d12	1.000	1.000	0.0	129	0.00
87		Indeno(1,2,3-cd)pyrene	1.330	1.113	16.3	121	0.00
88		Benzo(b)fluoranthene	1.277	1.160	9.2	128	0.00
89		Benzo(k)fluoranthene	1.279	1.181	7.7	130	0.00
90	C	Benzo(a)pyrene	1.044	0.950	9.0	128	0.00
91		Dibenzo(a,h)anthracene	1.123	0.946	15.8	121	0.00
92		Benzo(g,h,i)perylene	1.069	0.875	18.1	118	0.00

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