Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043021\
Data File : BM029713.D
Acq On : 29 Apr 2021 17:29
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM043021

Quant Time: Apr 29 18:04:23 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM043021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 29 17:34:54 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	106	0.00
2		1,4-Dioxane	0.364	0.391	-7.4	111	0.00
3		Pyridine	0.724	0.787	-8.7	111	0.00
4		n-Nitrosodimethylamine	0.362	0.387	-6.9	115	0.00
5	S	2-Fluorophenol	0.959	0.950	0.9	106	0.00
6		Aniline	1.404	1.400	0.3	105	0.00
7	S	Phenol-d6	1.303	1.285	1.4	104	0.00
8		2-Chlorophenol	1.178	1.174	0.3	106	0.00
9		Benzaldehyde	0.509	0.490	3.7	104	0.00
10	C	Phenol	1.245	1.226	1.5	104	0.00
11		bis(2-Chloroethyl)ether	0.977	0.957	2.0	106	0.00
12		1,3-Dichlorobenzene	1.429	1.401	2.0	104	0.00
13	C	1,4-Dichlorobenzene	1.459	1.449	0.7	105	0.00
14		1,2-Dichlorobenzene	1.431	1.411	1.4	107	0.00
15		Benzyl Alcohol	0.910	0.899	1.2	105	0.00
16		2,2'-oxybis(1-Chloropropane	1.058	0.982	7.2	103	0.00
17		2-Methylphenol	0.888	0.877	1.2	106	0.00
18		Hexachloroethane	0.510	0.499	2.2	103	0.00
19	P	n-Nitroso-di-n-propylamine	0.841	0.848	-0.8	106	0.00
20		3+4-Methylphenols	1.191	1.212	-1.8	106	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.451	0.451	0.0	105	0.00
23	S	Nitrobenzene-d5	0.346	0.350	-1.2	105	0.00
24		Nitrobenzene	0.349	0.346	0.9	105	0.00
25		Isophorone	0.640	0.647	-1.1	105	0.00
26	C	2-Nitrophenol	0.180	0.187	-3.9	108	0.00
27		2,4-Dimethylphenol	0.256	0.260	-1.6	105	0.00
28		bis(2-Chloroethoxy)methane	0.340	0.343	-0.9	104	0.00
29	C	2,4-Dichlorophenol	0.353	0.365	-3.4	107	0.00
30		1,2,4-Trichlorobenzene	0.429	0.441	-2.8	109	0.00
31		Naphthalene	1.023	1.021	0.2	106	0.00
32		Benzoic acid	0.181	0.201	-11.0	110	0.00
33		4-Chloroaniline	0.391	0.399	-2.0	106	0.00
34	C	Hexachlorobutadiene	0.302	0.314	-4.0	109	0.00
35		Caprolactam	0.086	0.090	-4.7	104	0.00
36	C	4-Chloro-3-methylphenol	0.306	0.311	-1.6	105	0.00
37		2-Methylnaphthalene	0.787	0.791	-0.5	105	0.00
38		1-Methylnaphthalene	0.749	0.759	-1.3	107	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40		1,2,4,5-Tetrachlorobenzene	0.730	0.750	-2.7	107	0.00
41	P	Hexachlorocyclopentadiene	0.366	0.386	-5.5	109	0.00
42	S	2,4,6-Tribromophenol	0.318	0.325	-2.2	106	0.00
43	C	2,4,6-Trichlorophenol	0.463	0.490	-5.8	108	0.00
44		2,4,5-Trichlorophenol	0.497	0.518	-4.2	107	0.00
45	S	2-Fluorobiphenyl	1.542	1.570	-1.8	107	0.00
46		1,1'-Biphenyl	1.510	1.520	-0.7	106	0.00
47		2-Chloronaphthalene	1.218	1.223	-0.4	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.252	0.257	-2.0	104	0.00
49		Acenaphthylene	1.840	1.821	1.0	104	0.00
50		Dimethylphthalate	1.527	1.505	1.4	104	0.00
51		2,6-Dinitrotoluene	0.346	0.348	-0.6	104	0.00
52	C	Acenaphthene	1.140	1.128	1.1	105	0.00
53		3-Nitroaniline	0.275	0.279	-1.5	103	0.00
54	P	2,4-Dinitrophenol	0.198	0.208	-5.1	106	0.00
55		Dibenzofuran	1.921	1.923	-0.1	105	0.00
56	P	4-Nitrophenol	0.222	0.226	-1.8	102	0.00
57		2,4-Dinitrotoluene	0.451	0.464	-2.9	103	0.00
58		Fluorene	1.577	1.536	2.6	103	0.00
59		2,3,4,6-Tetrachlorophenol	0.462	0.480	-3.9	109	0.00
60		Diethylphthalate	1.494	1.483	0.7	104	0.00
61		4-Chlorophenyl-phenylether	0.878	0.876	0.2	106	0.00
62		4-Nitroaniline	0.279	0.286	-2.5	104	0.00
63		Azobenzene	1.222	1.196	2.1	103	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	0.139	0.148	-6.5	104	0.00
66	c	n-Nitrosodiphenylamine	0.594	0.621	-4.5	104	0.00
67		4-Bromophenyl-phenylether	0.238	0.255	-7.1	106	0.00
68		Hexachlorobenzene	0.266	0.279	-4.9	106	0.00
69		Atrazine	0.230	0.240	-4.3	103	0.00
70	C	Pentachlorophenol	0.157	0.171	-8.9	104	0.00
71		Phenanthrene	1.127	1.117	0.9	103	0.00
72		Anthracene	1.119	1.127	-0.7	104	0.00
73		Carbazole	1.009	1.003	0.6	103	0.00
74		Di-n-butylphthalate	1.193	1.197	-0.3	102	0.00
75	C	Fluoranthene	1.384	1.375	0.7	102	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.370	0.369	0.3	94	0.00
78		Pyrene	1.283	1.305	-1.7	101	0.00
79	S	Terphenyl-d14	1.090	1.126	-3.3	102	0.00
80		Butylbenzylphthalate	0.489	0.495	-1.2	98	0.00
81		Benzo(a)anthracene	1.301	1.311	-0.8	93	0.00
82		3,3'-Dichlorobenzidine	0.414	0.417	-0.7	93	0.00
83		Chrysene	1.291	1.281	0.8	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.780	0.778	0.3	90	0.00
85	c	Di-n-octyl phthalate	1.309	1.314	-0.4	91	0.00
86	I	Perylene-d12	1.000	1.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	1.514	1.491	1.5	86	0.00
88		Benzo(b)fluoranthene	1.323	1.339	-1.2	92	0.00
89		Benzo(k)fluoranthene	1.282	1.305	-1.8	95	0.00
90	C	Benzo(a)pyrene	1.211	1.228	-1.4	92	0.00
91		Dibenzo(a,h)anthracene	1.307	1.276	2.4	85	0.00
92		Benzo(g,h,i)perylene	1.234	1.210	1.9	86	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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