Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042722\
Data File : BM034858.D
Acq On : 27 Apr 2022 18:11
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM042722

Quant Time: Apr 28 01:53:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 28 01:51:59 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	106	0.00
2		1,4-Dioxane	0.459	0.436	5.0	101	0.00
3		Pyridine	1.278	1.236	3.3	103	0.00
4		n-Nitrosodimethylamine	0.630	0.628	0.3	103	0.00
5	S	2-Fluorophenol	1.134	1.118	1.4	104	0.00
6		Aniline	1.681	1.650	1.8	104	0.00
7	S	Phenol-d6	1.463	1.451	0.8	105	0.00
8		2-Chlorophenol	1.262	1.243	1.5	105	0.00
9		Benzaldehyde	0.952	0.937	1.6	106	0.00
10	C	Phenol	1.497	1.474	1.5	105	0.00
11		bis(2-Chloroethyl)ether	1.127	1.122	0.4	105	0.00
12		1,3-Dichlorobenzene	1.429	1.399	2.1	104	0.00
13	C	1,4-Dichlorobenzene	1.463	1.439	1.6	105	0.00
14		1,2-Dichlorobenzene	1.393	1.373	1.4	106	0.00
15		Benzyl Alcohol	1.094	1.099	-0.5	106	0.00
16		2,2'-oxybis(1-Chloropropane	1.826	1.743	4.5	103	0.00
17		2-Methylphenol	1.016	1.012	0.4	106	0.00
18		Hexachloroethane	0.537	0.530	1.3	105	0.00
19	P	n-Nitroso-di-n-propylamine	0.958	0.951	0.7	104	0.00
20		3+4-Methylphenols	1.391	1.401	-0.7	107	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.484	0.480	0.8	105	0.00
23	S	Nitrobenzene-d5	0.370	0.373	-0.8	105	0.00
24		Nitrobenzene	0.373	0.370	0.8	105	0.00
25		Isophorone	0.619	0.628	-1.5	106	0.00
26	C	2-Nitrophenol	0.163	0.174	-6.7	110	0.00
27		2,4-Dimethylphenol	0.251	0.252	-0.4	106	0.00
28		bis(2-Chloroethoxy)methane	0.356	0.355	0.3	105	0.00
29	C	2,4-Dichlorophenol	0.296	0.305	-3.0	107	0.00
30		1,2,4-Trichlorobenzene	0.335	0.339	-1.2	109	0.00
31		Naphthalene	1.032	1.027	0.5	106	0.00
32		Benzoic acid	0.201	0.212	-5.5	108	0.00
33		4-Chloroaniline	0.415	0.410	1.2	105	0.00
34	C	Hexachlorobutadiene	0.207	0.212	-2.4	109	0.00
35		Caprolactam	0.085	0.088	-3.5	105	0.00
36	C	4-Chloro-3-methylphenol	0.306	0.304	0.7	104	0.00
37		2-Methylnaphthalene	0.715	0.713	0.3	106	0.00
38		1-Methylnaphthalene	0.698	0.695	0.4	106	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	0.569	0.589	-3.5	107	0.00
41	P	Hexachlorocyclopentadiene	0.341	0.364	-6.7	109	0.00
42	S	2,4,6-Tribromophenol	0.218	0.223	-2.3	105	0.00
43	C	2,4,6-Trichlorophenol	0.386	0.406	-5.2	108	0.00
44		2,4,5-Trichlorophenol	0.428	0.446	-4.2	107	0.00
45	S	2-Fluorobiphenyl	1.378	1.407	-2.1	106	0.00
46		1,1'-Biphenyl	1.507	1.505	0.1	105	0.00
47		2-Chloronaphthalene	1.174	1.185	-0.9	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.338	0.347	-2.7	102	0.00
49		Acenaphthylene	1.808	1.829	-1.2	105	0.00
50		Dimethylphthalate	1.491	1.489	0.1	104	0.00
51		2,6-Dinitrotoluene	0.304	0.315	-3.6	105	0.00
52	C	Acenaphthene	1.225	1.234	-0.7	105	0.00
53		3-Nitroaniline	0.326	0.334	-2.5	104	0.00
54	P	2,4-Dinitrophenol	0.179	0.182	-1.7	106	0.00
55		Dibenzofuran	1.749	1.739	0.6	105	0.00
56	P	4-Nitrophenol	0.266	0.270	-1.5	102	0.00
57		2,4-Dinitrotoluene	0.407	0.422	-3.7	104	0.00
58		Fluorene	1.452	1.442	0.7	104	0.00
59		2,3,4,6-Tetrachlorophenol	0.364	0.373	-2.5	106	0.00
60		Diethylphthalate	1.519	1.503	1.1	102	0.00
61		4-Chlorophenyl-phenylether	0.695	0.696	-0.1	105	0.00
62		4-Nitroaniline	0.337	0.343	-1.8	101	0.00
63		Azobenzene	1.385	1.361	1.7	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.122	-1.7	103	0.00
66	c	n-Nitrosodiphenylamine	0.606	0.621	-2.5	104	0.00
67		4-Bromophenyl-phenylether	0.203	0.211	-3.9	106	0.00
68		Hexachlorobenzene	0.230	0.235	-2.2	104	0.00
69		Atrazine	0.203	0.212	-4.4	103	0.00
70	C	Pentachlorophenol	0.144	0.150	-4.2	102	0.00
71		Phenanthrene	1.115	1.115	0.0	102	0.00
72		Anthracene	1.076	1.087	-1.0	102	0.00
73		Carbazole	0.983	0.985	-0.2	101	0.00
74		Di-n-butylphthalate	1.251	1.268	-1.4	99	0.00
75	C	Fluoranthene	1.224	1.213	0.9	100	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77		Benzidine	0.611	0.613	-0.3	90	0.00
78		Pyrene	1.323	1.342	-1.4	99	0.00
79	S	Terphenyl-d14	1.033	1.045	-1.2	98	0.00
80		Butylbenzylphthalate	0.581	0.604	-4.0	98	0.00
81		Benzo(a)anthracene	1.335	1.329	0.4	97	0.00
82		3,3'-Dichlorobenzidine	0.389	0.398	-2.3	97	0.00
83		Chrysene	1.275	1.262	1.0	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.893	0.913	-2.2	96	0.00
85	c	Di-n-octyl phthalate	1.472	1.511	-2.6	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	96	0.00
87		Indeno(1,2,3-cd)pyrene	1.521	1.524	-0.2	96	0.00
88		Benzo(b)fluoranthene	1.258	1.305	-3.7	97	0.00
89		Benzo(k)fluoranthene	1.273	1.258	1.2	96	0.00
90	C	Benzo(a)pyrene	1.045	1.062	-1.6	97	0.00
91		Dibenzo(a,h)anthracene	1.276	1.272	0.3	96	0.00
92		Benzo(g,h,i)perylene	1.226	1.216	0.8	96	0.00

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