Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062723\
Data File : BG057873.D
Acq On : 27 Jun 2023 19:15
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG062723

Quant Time: Jun 28 01:13:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 28 01:12:33 2023
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	104	0.00
2		1,4-Dioxane	0.599	0.587	2.0	104	0.00
3		Pyridine	1.729	1.772	-2.5	108	0.00
4		n-Nitrosodimethylamine	0.713	0.706	1.0	104	0.00
5	S	2-Fluorophenol	1.307	1.283	1.8	103	0.00
6		Aniline	2.442	2.479	-1.5	110	0.00
7	S	Phenol-d6	1.955	2.000	-2.3	109	0.00
8		2-Chlorophenol	1.312	1.317	-0.4	106	0.00
9		Benzaldehyde	1.095	1.075	1.8	109	0.00
10	C	Phenol	1.899	1.933	-1.8	108	0.00
11		bis(2-Chloroethyl)ether	1.432	1.449	-1.2	108	0.00
12		1,3-Dichlorobenzene	1.350	1.323	2.0	104	0.00
13	C	1,4-Dichlorobenzene	1.356	1.336	1.5	104	0.00
14		1,2-Dichlorobenzene	1.312	1.311	0.1	106	0.00
15		Benzyl Alcohol	1.440	1.513	-5.1	115	0.00
16		2,2'-oxybis(1-Chloropropane	2.385	2.354	1.3	108	0.00
17		2-Methylphenol	1.408	1.433	-1.8	109	0.00
18		Hexachloroethane	0.472	0.471	0.2	104	0.00
19	P	n-Nitroso-di-n-propylamine	1.308	1.352	-3.4	116	0.00
20		3+4-Methylphenols	1.962	2.068	-5.4	114	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22		Acetophenone	0.557	0.564	-1.3	112	0.00
23	S	Nitrobenzene-d5	0.408	0.416	-2.0	112	0.00
24		Nitrobenzene	0.410	0.423	-3.2	113	0.00
25		Isophorone	0.881	0.923	-4.8	120	0.00
26	C	2-Nitrophenol	0.167	0.181	-8.4	116	0.00
27		2,4-Dimethylphenol	0.322	0.331	-2.8	113	0.00
28		bis(2-Chloroethoxy)methane	0.474	0.483	-1.9	115	0.00
29	C	2,4-Dichlorophenol	0.316	0.328	-3.8	114	0.00
30		1,2,4-Trichlorobenzene	0.340	0.339	0.3	109	0.00
31		Naphthalene	1.068	1.081	-1.2	113	0.00
32		Benzoic acid	0.252	0.280	-11.1	126	0.00
33		4-Chloroaniline	0.502	0.533	-6.2	119	0.00
34	C	Hexachlorobutadiene	0.210	0.207	1.4	109	0.00
35		Caprolactam	0.137	0.149	-8.8	125	0.00
36	C	4-Chloro-3-methylphenol	0.419	0.442	-5.5	121	0.00
37		2-Methylnaphthalene	0.787	0.820	-4.2	119	0.00
38		1-Methylnaphthalene	0.744	0.770	-3.5	119	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40		1,2,4,5-Tetrachlorobenzene	0.560	0.548	2.1	119	0.00
41	P	Hexachlorocyclopentadiene	0.301	0.302	-0.3	117	0.00
42	S	2,4,6-Tribromophenol	0.336	0.339	-0.9	121	0.00
43	C	2,4,6-Trichlorophenol	0.412	0.417	-1.2	123	0.00
44		2,4,5-Trichlorophenol	0.491	0.497	-1.2	122	0.00
45	S	2-Fluorobiphenyl	1.311	1.263	3.7	120	0.00
46		1,1'-Biphenyl	1.362	1.320	3.1	120	0.00
47		2-Chloronaphthalene	1.046	1.025	2.0	121	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.417	0.433	-3.8	123	0.00
49		Acenaphthylene	1.835	1.794	2.2	122	0.00
50		Dimethylphthalate	1.585	1.566	1.2	123	0.00
51		2,6-Dinitrotoluene	0.329	0.345	-4.9	125	0.00
52	C	Acenaphthene	1.072	1.067	0.5	123	0.00
53		3-Nitroaniline	0.374	0.382	-2.1	122	0.00
54	P	2,4-Dinitrophenol	0.182	0.195	-7.1	127	0.00
55		Dibenzofuran	1.838	1.800	2.1	122	0.00
56	P	4-Nitrophenol	0.307	0.317	-3.3	117	0.00
57		2,4-Dinitrotoluene	0.478	0.499	-4.4	121	0.00
58		Fluorene	1.484	1.451	2.2	122	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.451	-1.3	124	0.00
60		Diethylphthalate	1.671	1.639	1.9	120	0.00
61		4-Chlorophenyl-phenylether	0.796	0.786	1.3	124	0.00
62		4-Nitroaniline	0.392	0.388	1.0	114	0.00
63		Azobenzene	1.598	1.593	0.3	123	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65		4,6-Dinitro-2-methylphenol	0.108	0.116	-7.4	122	0.00
66	c	n-Nitrosodiphenylamine	0.510	0.511	-0.2	121	0.00
67		4-Bromophenyl-phenylether	0.211	0.214	-1.4	124	0.00
68		Hexachlorobenzene	0.223	0.223	0.0	119	0.00
69		Atrazine	0.190	0.179	5.8	114	0.00
70	C	Pentachlorophenol	0.170	0.176	-3.5	118	0.00
71		Phenanthrene	0.960	0.940	2.1	115	0.00
72		Anthracene	0.990	0.966	2.4	114	0.00
73		Carbazole	0.941	0.904	3.9	109	0.00
74		Di-n-butylphthalate	1.164	1.124	3.4	109	0.00
75	C	Fluoranthene	1.209	1.151	4.8	108	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77		Benzidine	0.469	0.457	2.6	95	0.00
78		Pyrene	1.428	1.404	1.7	107	0.00
79	S	Terphenyl-d14	1.097	1.060	3.4	106	0.00
80		Butylbenzylphthalate	0.579	0.578	0.2	105	0.00
81		Benzo(a)anthracene	1.384	1.365	1.4	106	0.00
82		3,3'-Dichlorobenzidine	0.492	0.482	2.0	105	0.00
83		Chrysene	1.310	1.301	0.7	108	0.00
84		Bis(2-ethylhexyl)phthalate	0.822	0.805	2.1	105	0.00
85	c	Di-n-octyl phthalate	1.451	1.455	-0.3	106	0.00
86	I	Perylene-d12	1.000	1.000	0.0	107	0.00
87		Indeno(1,2,3-cd)pyrene	1.325	1.335	-0.8	107	-0.01
88		Benzo(b)fluoranthene	1.091	1.081	0.9	106	0.00
89		Benzo(k)fluoranthene	1.102	1.124	-2.0	108	0.00
90	C	Benzo(a)pyrene	1.081	1.078	0.3	106	0.00
91		Dibenzo(a,h)anthracene	1.099	1.110	-1.0	108	-0.01
92		Benzo(g,h,i)perylene	1.092	1.101	-0.8	107	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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