Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061623\
Data File : BG057735.D
Acq On : 16 Jun 2023 15:11
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 17 03:55:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 15:28:07 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	142	0.00
2		1,4-Dioxane	0.625	0.541	13.4	130	-0.01
3		Pyridine	1.770	1.695	4.2	132	0.00
4		n-Nitrosodimethylamine	0.863	0.760	11.9	123	0.00
5	S	2-Fluorophenol	1.228	1.241	-1.1	142	0.00
6		Aniline	2.476	2.401	3.0	139	0.00
7	S	Phenol-d6	1.887	1.916	-1.5	144	0.00
8		2-Chlorophenol	1.178	1.254	-6.5	152#	0.00
9		Benzaldehyde	1.163	1.087	6.5	137	0.00
10	C	Phenol	1.844	1.862	-1.0	143	0.00
11		bis(2-Chloroethyl)ether	1.445	1.444	0.1	143	0.00
12		1,3-Dichlorobenzene	1.362	1.296	4.8	144	0.00
13	C	1,4-Dichlorobenzene	1.351	1.302	3.6	141	0.00
14		1,2-Dichlorobenzene	1.312	1.271	3.1	141	0.00
15		Benzyl Alcohol	1.445	1.456	-0.8	140	0.00
16		2,2'-oxybis(1-Chloropropane	3.147	2.842	9.7	131	0.00
17		2-Methylphenol	1.357	1.364	-0.5	144	0.00
18		Hexachloroethane	0.417	0.466	-11.8	163#	0.00
19	P	n-Nitroso-di-n-propylamine	1.364	1.347	1.2	140	0.00
20		3+4-Methylphenols	1.855	1.929	-4.0	145	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	146	0.00
22		Acetophenone	0.581	0.542	6.7	138	0.00
23	S	Nitrobenzene-d5	0.292	0.363	-24.3	184#	0.00
24		Nitrobenzene	0.300	0.378	-26.0#	170#	0.00
25		Isophorone	0.927	0.877	5.4	143	0.00
26	C	2-Nitrophenol	0.066	0.130	-97.0#	269#	0.00
27		2,4-Dimethylphenol	0.310	0.310	0.0	146	0.00
28		bis(2-Chloroethoxy)methane	0.482	0.471	2.3	144	0.00
29	C	2,4-Dichlorophenol	0.263	0.303	-15.2	160#	0.00
30		1,2,4-Trichlorobenzene	0.341	0.335	1.8	145	0.00
31		Naphthalene	1.075	1.027	4.5	143	0.00
32		Benzoic acid	0.121	0.221	-82.6#	276#	0.00
33		4-Chloroaniline	0.500	0.483	3.4	144	0.00
34	C	Hexachlorobutadiene	0.215	0.203	5.6	143	0.00
35		Caprolactam	0.108	0.121	-12.0	155#	0.00
36	C	4-Chloro-3-methylphenol	0.372	0.396	-6.5	151#	0.00
37		2-Methylnaphthalene	0.795	0.753	5.3	142	0.00
38		1-Methylnaphthalene	0.746	0.713	4.4	142	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	144	0.00
40		1,2,4,5-Tetrachlorobenzene	0.566	0.544	3.9	141	0.00
41	P	Hexachlorocyclopentadiene	0.216	0.299	-38.4#	196#	0.00
42	S	2,4,6-Tribromophenol	0.223	0.276	-23.8	178#	0.00
43	C	2,4,6-Trichlorophenol	0.323	0.399	-23.5#	165#	0.00
44		2,4,5-Trichlorophenol	0.380	0.472	-24.2	167#	0.00
45	S	2-Fluorobiphenyl	1.342	1.285	4.2	142	0.00
46		1,1'-Biphenyl	1.382	1.346	2.6	144	0.00
47		2-Chloronaphthalene	1.044	1.036	0.8	147	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.232	0.367	-58.2#	217#	0.00
49		Acenaphthylene	1.811	1.760	2.8	143	0.00
50		Dimethylphthalate	1.466	1.498	-2.2	147	0.00
51		2,6-Dinitrotoluene	0.177	0.280	-58.2#	213#	0.00
52	C	Acenaphthene	1.086	1.092	-0.6	148	0.00
53		3-Nitroaniline	0.212	0.308	-45.3#	193#	0.00
54	P	2,4-Dinitrophenol	0.065	0.119	-83.1#	300#	0.00
55		Dibenzofuran	1.822	1.752	3.8	144	0.00
56	P	4-Nitrophenol	0.181	0.257	-42.0#	209#	0.00
57		2,4-Dinitrotoluene	0.229	0.383	-67.2#	225#	0.00
58		Fluorene	1.452	1.370	5.6	143	0.00
59		2,3,4,6-Tetrachlorophenol	0.318	0.399	-25.5#	169#	0.00
60		Diethylphthalate	1.514	1.553	-2.6	148	0.00
61		4-Chlorophenyl-phenylether	0.778	0.755	3.0	146	0.00
62		4-Nitroaniline	0.235	0.320	-36.2#	184#	0.00
63		Azobenzene	1.628	1.564	3.9	144	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	145	0.00
65		4,6-Dinitro-2-methylphenol	0.043	0.079	-83.7#	303#	0.00
66	c	n-Nitrosodiphenylamine	0.523	0.518	1.0	146	0.00
67		4-Bromophenyl-phenylether	0.204	0.208	-2.0	152#	0.00
68		Hexachlorobenzene	0.213	0.214	-0.5	147	0.00
69		Atrazine	0.174	0.184	-5.7	150	0.00
70	C	Pentachlorophenol	0.128	0.162	-26.6#	183#	0.00
71		Phenanthrene	0.976	0.925	5.2	142	0.00
72		Anthracene	0.989	0.954	3.5	143	0.00
73		Carbazole	0.916	0.875	4.5	143	0.00
74		Di-n-butylphthalate	1.015	1.110	-9.4	150#	0.00
75	C	Fluoranthene	1.176	1.108	5.8	142	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	139	0.00
77		Benzidine	0.477	0.635	-33.1#	172#	0.00
78		Pyrene	1.423	1.395	2.0	141	0.00
79	S	Terphenyl-d14	1.082	1.026	5.2	137	0.00
80		Butylbenzylphthalate	0.443	0.581	-31.2#	168#	0.00
81		Benzo(a)anthracene	1.381	1.330	3.7	137	0.00
82		3,3'-Dichlorobenzidine	0.450	0.477	-6.0	142	0.00
83		Chrysene	1.314	1.279	2.7	137	0.00
84		Bis(2-ethylhexyl)phthalate	0.701	0.832	-18.7	155#	0.00
85	c	Di-n-octyl phthalate	1.209	1.494	-23.6#	168#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	142	0.00
87		Indeno(1,2,3-cd)pyrene	1.294	1.241	4.1	140	-0.01
88		Benzo(b)fluoranthene	1.085	1.043	3.9	142	0.00
89		Benzo(k)fluoranthene	1.125	1.029	8.5	133	0.00
90	C	Benzo(a)pyrene	1.067	1.016	4.8	138	0.00
91		Dibenzo(a,h)anthracene	1.069	1.031	3.6	141	-0.01
92		Benzo(g,h,i)perylene	1.067	1.030	3.5	142	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 4