Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122322\
Data File : BG056073.D
Acq On : 23 Dec 2022 9:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 24 00:01:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 23 05:09:54 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	171#	0.00
2		1,4-Dioxane	0.248	0.261	-5.2	173#	0.00
3		Pyridine	0.817	0.921	-12.7	181#	0.00
4		n-Nitrosodimethylamine	0.734	0.721	1.8	167#	0.00
5	S	2-Fluorophenol	0.853	0.878	-2.9	176#	0.00
6		Aniline	1.313	1.421	-8.2	179#	0.00
7	S	Phenol-d6	1.097	1.149	-4.7	180#	0.00
8		2-Chlorophenol	1.100	1.091	0.8	169#	0.00
9		Benzaldehyde	0.689	0.674	2.2	168#	0.00
10	C	Phenol	1.200	1.246	-3.8	176#	0.00
11		bis(2-Chloroethyl)ether	0.782	0.797	-1.9	175#	0.00
12		1,3-Dichlorobenzene	1.423	1.373	3.5	165#	0.00
13	C	1,4-Dichlorobenzene	1.455	1.429	1.8	173#	0.00
14		1,2-Dichlorobenzene	1.390	1.371	1.4	167#	0.00
15		Benzyl Alcohol	1.140	1.135	0.4	171#	0.00
16		2,2'-oxybis(1-Chloropropane	1.018	1.172	-15.1	203#	0.00
17		2-Methylphenol	0.944	0.976	-3.4	174#	0.00
18		Hexachloroethane	0.442	0.441	0.2	166#	0.00
19	P	n-Nitroso-di-n-propylamine	0.786	0.818	-4.1	179#	0.00
20		3+4-Methylphenols	1.348	1.411	-4.7	178#	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	171#	0.00
22		Acetophenone	0.496	0.499	-0.6	169#	0.00
23	S	Nitrobenzene-d5	0.286	0.347	-21.3	204#	0.00
24		Nitrobenzene	0.288	0.349	-21.2	198#	0.00
25		Isophorone	0.600	0.623	-3.8	173#	0.00
26	C	2-Nitrophenol	0.171	0.207	-21.1#	203#	0.00
27		2,4-Dimethylphenol	0.286	0.270	5.6	157#	0.00
28		bis(2-Chloroethoxy)methane	0.265	0.289	-9.1	191#	0.00
29	C	2,4-Dichlorophenol	0.407	0.415	-2.0	173#	0.00
30		1,2,4-Trichlorobenzene	0.528	0.508	3.8	166#	0.00
31		Naphthalene	1.055	1.054	0.1	172#	0.00
32		Benzoic acid	0.221	0.267	-20.8	188#	0.00
33		4-Chloroaniline	0.452	0.463	-2.4	169#	0.00
34	C	Hexachlorobutadiene	0.497	0.469	5.6	169#	0.00
35		Caprolactam	0.113	0.122	-8.0	183#	0.00
36	C	4-Chloro-3-methylphenol	0.381	0.391	-2.6	166#	0.00
37		2-Methylnaphthalene	0.932	0.917	1.6	167#	0.00
38		1-Methylnaphthalene	0.908	0.892	1.8	168#	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	162#	0.00
40		1,2,4,5-Tetrachlorobenzene	0.844	0.853	-1.1	161#	0.00
41	P	Hexachlorocyclopentadiene	0.479	0.501	-4.6	168#	0.00
42	S	2,4,6-Tribromophenol	0.482	0.536	-11.2	167#	0.00
43	C	2,4,6-Trichlorophenol	0.500	0.545	-9.0	171#	0.00
44		2,4,5-Trichlorophenol	0.563	0.622	-10.5	173#	0.00
45	S	2-Fluorobiphenyl	1.426	1.419	0.5	160#	0.00
46		1,1'-Biphenyl	1.356	1.407	-3.8	167#	0.00
47		2-Chloronaphthalene	1.102	1.113	-1.0	161#	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.184	0.308	-67.4#	235#	0.00
49		Acenaphthylene	1.758	1.832	-4.2	167#	0.00
50		Dimethylphthalate	1.729	1.769	-2.3	160#	0.00
51		2,6-Dinitrotoluene	0.268	0.366	-36.6#	193#	0.00
52	C	Acenaphthene	1.180	1.259	-6.7	169#	0.00
53		3-Nitroaniline	0.272	0.341	-25.4#	191#	0.00
54	P	2,4-Dinitrophenol	0.199	0.249	-25.1#	194#	0.00
55		Dibenzofuran	1.985	2.053	-3.4	161#	0.00
56	P	4-Nitrophenol	0.218	0.273	-25.2#	185#	0.00
57		2,4-Dinitrotoluene	0.404	0.548	-35.6#	206#	0.00
58		Fluorene	1.623	1.659	-2.2	162#	0.00
59		2,3,4,6-Tetrachlorophenol	0.643	0.720	-12.0	167#	0.00
60		Diethylphthalate	1.690	1.684	0.4	155#	0.00
61		4-Chlorophenyl-phenylether	1.105	1.127	-2.0	160#	0.00
62		4-Nitroaniline	0.296	0.370	-25.0#	186#	0.00
63		Azobenzene	1.029	1.071	-4.1	165#	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	164#	0.00
65		4,6-Dinitro-2-methylphenol	0.096	0.129	-34.4#	211#	0.00
66	c	n-Nitrosodiphenylamine	0.524	0.513	2.1	161#	0.00
67		4-Bromophenyl-phenylether	0.293	0.281	4.1	159#	0.00
68		Hexachlorobenzene	0.361	0.353	2.2	161#	0.00
69		Atrazine	0.237	0.227	4.2	158#	0.00
70	C	Pentachlorophenol	0.206	0.225	-9.2	173#	0.00
71		Phenanthrene	1.048	1.054	-0.6	164#	0.00
72		Anthracene	1.037	1.023	1.4	162#	0.00
73		Carbazole	0.855	0.857	-0.2	166#	0.00
74		Di-n-butylphthalate	0.995	0.967	2.8	159#	0.00
75	C	Fluoranthene	1.468	1.444	1.6	162#	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	155#	0.00
77		Benzidine	0.351	0.368	-4.8	160#	0.00
78		Pyrene	1.210	1.329	-9.8	160#	0.00
79	S	Terphenyl-d14	1.132	1.188	-4.9	154#	0.00
80		Butylbenzylphthalate	0.343	0.391	-14.0	164#	0.00
81		Benzo(a)anthracene	1.407	1.481	-5.3	154#	0.00
82		3,3'-Dichlorobenzidine	0.506	0.534	-5.5	153#	0.00
83		Chrysene	1.319	1.398	-6.0	155#	0.00
84		Bis(2-ethylhexyl)phthalate	0.509	0.537	-5.5	153#	0.00
85	c	Di-n-octyl phthalate	0.864	0.929	-7.5	156#	0.01
86	I	Perylene-d12	1.000	1.000	0.0	152#	0.00
87		Indeno(1,2,3-cd)pyrene	1.608	1.563	2.8	149	0.02
88		Benzo(b)fluoranthene	1.294	1.270	1.9	150	0.00
89		Benzo(k)fluoranthene	1.291	1.282	0.7	152#	0.00
90	C	Benzo(a)pyrene	1.094	1.081	1.2	151#	0.00
91		Dibenzo(a,h)anthracene	1.346	1.307	2.9	150	0.00
92		Benzo(g,h,i)perylene	1.301	1.265	2.8	150#	0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1