Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082321\
Data File : BG049945.D
Acq On : 23 Aug 2021 22:59
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Aug 24 02:29:25 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 23 16:13:24 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	143	0.00
2		1,4-Dioxane	0.488	0.424	13.1	121	0.00
3		Pyridine	1.336	1.043	21.9	104	0.00
4		n-Nitrosodimethylamine	0.719	0.565	21.4	106	0.00
5	S	2-Fluorophenol	1.116	1.052	5.7	125	0.00
6		Aniline	1.790	1.617	9.7	120	0.00
7	S	Phenol-d6	1.689	1.575	6.7	123	0.00
8		2-Chlorophenol	1.216	1.205	0.9	136	0.00
9		Benzaldehyde	1.127	0.918	18.5	111	0.00
10	C	Phenol	1.636	1.506	7.9	121	0.00
11		bis(2-Chloroethyl)ether	1.105	1.006	9.0	123	0.00
12		1,3-Dichlorobenzene	1.393	1.292	7.3	128	0.00
13	C	1,4-Dichlorobenzene	1.410	1.302	7.7	126	0.00
14		1,2-Dichlorobenzene	1.336	1.284	3.9	128	0.00
15		Benzyl Alcohol	1.418	1.360	4.1	125	0.00
16		2,2'-oxybis(1-Chloropropane	1.255	1.104	12.0	117	0.00
17		2-Methylphenol	1.078	1.052	2.4	128	0.00
18		Hexachloroethane	0.542	0.494	8.9	120	-0.01
19	P	n-Nitroso-di-n-propylamine	1.130	0.961	15.0	113	0.00
20		3+4-Methylphenols	1.513	1.469	2.9	129	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	148	-0.01
22		Acetophenone	0.543	0.448	17.5	120	-0.01
23	S	Nitrobenzene-d5	0.452	0.376	16.8	119	0.00
24		Nitrobenzene	0.477	0.391	18.0	118	0.00
25		Isophorone	0.807	0.651	19.3	116	0.00
26	C	2-Nitrophenol	0.182	0.167	8.2	129	0.00
27		2,4-Dimethylphenol	0.269	0.236	12.3	126	0.00
28		bis(2-Chloroethoxy)methane	0.353	0.308	12.7	126	-0.01
29	C	2,4-Dichlorophenol	0.330	0.303	8.2	133	0.00
30		1,2,4-Trichlorobenzene	0.363	0.334	8.0	135	0.00
31		Naphthalene	1.047	0.920	12.1	129	0.00
32		Benzoic acid	0.174	0.145	16.7	114	0.00
33		4-Chloroaniline	0.414	0.378	8.7	130	-0.01
34	C	Hexachlorobutadiene	0.264	0.237	10.2	133	-0.01
35		Caprolactam	0.102	0.086	15.7	124	0.00
36	C	4-Chloro-3-methylphenol	0.381	0.336	11.8	126	0.00
37		2-Methylnaphthalene	0.789	0.695	11.9	126	0.00
38		1-Methylnaphthalene	0.742	0.640	13.7	126	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	145	0.00
40		1,2,4,5-Tetrachlorobenzene	0.589	0.565	4.1	134	-0.01
41	P	Hexachlorocyclopentadiene	0.243	0.070	71.2#	33#	-0.01
42	S	2,4,6-Tribromophenol	0.294	0.269	8.5	131	0.00
43	C	2,4,6-Trichlorophenol	0.397	0.386	2.8	133	0.00
44		2,4,5-Trichlorophenol	0.431	0.406	5.8	129	0.00
45	S	2-Fluorobiphenyl	1.374	1.230	10.5	126	0.00
46		1,1'-Biphenyl	1.424	1.286	9.7	128	-0.01
47		2-Chloronaphthalene	1.138	1.057	7.1	130	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.418	0.359	14.1	119	0.00
49		Acenaphthylene	1.803	1.597	11.4	125	0.00
50		Dimethylphthalate	1.509	1.299	13.9	124	0.00
51		2,6-Dinitrotoluene	0.332	0.299	9.9	123	0.00
52	C	Acenaphthene	1.086	0.962	11.4	125	0.00
53		3-Nitroaniline	0.324	0.296	8.6	129	0.00
54	P	2,4-Dinitrophenol	0.189	0.054	71.4#	40#	0.00
55		Dibenzofuran	1.762	1.550	12.0	123	0.00
56	P	4-Nitrophenol	0.237	0.264	-11.4	149	0.00
57		2,4-Dinitrotoluene	0.467	0.421	9.9	130	0.00
58		Fluorene	1.432	1.253	12.5	124	-0.01
59		2,3,4,6-Tetrachlorophenol	0.400	0.354	11.5	127	0.00
60		Diethylphthalate	1.518	1.285	15.3	121	0.00
61		4-Chlorophenyl-phenylether	0.764	0.670	12.3	125	0.00
62		4-Nitroaniline	0.333	0.297	10.8	123	0.00
63		Azobenzene	1.606	1.297	19.2	116	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	140	0.00
65		4,6-Dinitro-2-methylphenol	0.129	0.046	64.3#	47#	-0.01
66	c	n-Nitrosodiphenylamine	0.565	0.533	5.7	125	-0.01
67		4-Bromophenyl-phenylether	0.236	0.226	4.2	128	0.00
68		Hexachlorobenzene	0.262	0.243	7.3	124	0.00
69		Atrazine	0.226	0.209	7.5	122	0.00
70	C	Pentachlorophenol	0.140	0.137	2.1	129	0.00
71		Phenanthrene	1.052	0.930	11.6	118	0.00
72		Anthracene	1.033	0.918	11.1	119	-0.01
73		Carbazole	0.979	0.867	11.4	117	0.00
74		Di-n-butylphthalate	1.141	0.981	14.0	115	0.00
75	C	Fluoranthene	1.295	1.055	18.5	109	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	120	0.00
77		Benzidine	0.512	0.426	16.8	85	0.00
78		Pyrene	1.363	1.250	8.3	106	0.00
79	S	Terphenyl-d14	1.101	1.015	7.8	107	0.00
80		Butylbenzylphthalate	0.519	0.470	9.4	104	0.00
81		Benzo(a)anthracene	1.302	1.154	11.4	103	0.00
82		3,3'-Dichlorobenzidine	0.380	0.334	12.1	99	-0.01
83		Chrysene	1.245	1.100	11.6	105	0.00
84		Bis(2-ethylhexyl)phthalate	0.735	0.623	15.2	98	0.00
85	c	Di-n-octyl phthalate	1.242	1.059	14.7	99	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	114	-0.02
87		Indeno(1,2,3-cd)pyrene	1.442	1.288	10.7	100	-0.02
88		Benzo(b)fluoranthene	1.312	1.153	12.1	100	-0.01
89		Benzo(k)fluoranthene	1.224	1.107	9.6	100	-0.01
90	C	Benzo(a)pyrene	1.187	1.079	9.1	102	-0.01
91		Dibenzo(a,h)anthracene	1.215	1.104	9.1	100	-0.02
92		Benzo(g,h,i)perylene	1.191	0.985	17.3	93	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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