Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120921\
Data File : BP008313.D
Acq On : 09 Dec 2021 16:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Dec 10 11:01:46 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 09 01:43:36 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	74	0.00
2		1,4-Dioxane	0.580	0.583	-0.5	80	0.02
3		Pyridine	1.547	1.621	-4.8	83	0.01
4		n-Nitrosodimethylamine	0.645	0.704	-9.1	85	0.01
5	S	2-Fluorophenol	1.242	1.287	-3.6	80	0.00
6		Aniline	1.966	1.975	-0.5	79	0.01
7	S	Phenol-d6	1.677	1.713	-2.1	80	0.00
8		2-Chlorophenol	1.272	1.262	0.8	78	0.01
9		Benzaldehyde	1.114	0.986	11.5	78	0.00
10	C	Phenol	1.723	1.747	-1.4	80	0.01
11		bis(2-Chloroethyl)ether	1.377	1.362	1.1	78	0.00
12		1,3-Dichlorobenzene	1.468	1.458	0.7	77	0.01
13	C	1,4-Dichlorobenzene	1.488	1.477	0.7	78	0.01
14		1,2-Dichlorobenzene	1.480	1.420	4.1	78	0.01
15		Benzyl Alcohol	1.329	1.345	-1.2	80	0.01
16		2,2'-oxybis(1-Chloropropane	2.078	2.047	1.5	79	0.00
17		2-Methylphenol	1.121	1.132	-1.0	80	0.00
18		Hexachloroethane	0.553	0.558	-0.9	79	0.00
19	P	n-Nitroso-di-n-propylamine	1.160	1.131	2.5	82	0.01
20		3+4-Methylphenols	1.547	1.534	0.8	79	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22		Acetophenone	0.547	0.566	-3.5	81	0.00
23	S	Nitrobenzene-d5	0.440	0.469	-6.6	83	0.00
24		Nitrobenzene	0.427	0.451	-5.6	82	0.00
25		Isophorone	0.769	0.778	-1.2	81	0.00
26	C	2-Nitrophenol	0.184	0.188	-2.2	77	0.00
27		2,4-Dimethylphenol	0.275	0.276	-0.4	79	0.00
28		bis(2-Chloroethoxy)methane	0.490	0.485	1.0	78	0.01
29	C	2,4-Dichlorophenol	0.329	0.337	-2.4	79	0.00
30		1,2,4-Trichlorobenzene	0.382	0.389	-1.8	79	0.01
31		Naphthalene	1.025	1.012	1.3	78	0.00
32		Benzoic acid	0.225	0.217	3.6	73	0.00
33		4-Chloroaniline	0.425	0.428	-0.7	81	0.00
34	C	Hexachlorobutadiene	0.261	0.276	-5.7	82	0.00
35		Caprolactam	0.073	0.071	2.7	79	0.00
36	C	4-Chloro-3-methylphenol	0.376	0.390	-3.7	83	0.00
37		2-Methylnaphthalene	0.725	0.702	3.2	77	0.00
38		1-Methylnaphthalene	0.705	0.690	2.1	79	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	0.650	0.699	-7.5	80	0.00
41	P	Hexachlorocyclopentadiene	0.250	0.255	-2.0	71	0.00
42	S	2,4,6-Tribromophenol	0.256	0.284	-10.9	85	0.00
43	C	2,4,6-Trichlorophenol	0.440	0.459	-4.3	78	0.00
44		2,4,5-Trichlorophenol	0.472	0.479	-1.5	76	0.00
45	S	2-Fluorobiphenyl	1.377	1.454	-5.6	81	0.00
46		1,1'-Biphenyl	1.451	1.492	-2.8	78	0.00
47		2-Chloronaphthalene	1.146	1.176	-2.6	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.395	0.443	-12.2	83	0.00
49		Acenaphthylene	1.768	1.784	-0.9	77	0.00
50		Dimethylphthalate	1.502	1.518	-1.1	79	0.00
51		2,6-Dinitrotoluene	0.312	0.317	-1.6	77	0.00
52	C	Acenaphthene	1.054	1.056	-0.2	77	0.00
53		3-Nitroaniline	0.316	0.324	-2.5	77	0.00
54	P	2,4-Dinitrophenol	0.184	0.179	2.7	68	0.00
55		Dibenzofuran	1.800	1.791	0.5	77	0.00
56	P	4-Nitrophenol	0.242	0.223	7.9	67	0.00
57		2,4-Dinitrotoluene	0.428	0.445	-4.0	78	0.00
58		Fluorene	1.463	1.400	4.3	80	0.00
59		2,3,4,6-Tetrachlorophenol	0.419	0.432	-3.1	79	0.00
60		Diethylphthalate	1.490	1.501	-0.7	79	0.00
61		4-Chlorophenyl-phenylether	0.802	0.776	3.2	81	0.00
62		4-Nitroaniline	0.328	0.341	-4.0	77	0.00
63		Azobenzene	1.524	1.610	-5.6	80	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
65		4,6-Dinitro-2-methylphenol	0.131	0.138	-5.3	75	0.00
66	c	n-Nitrosodiphenylamine	0.579	0.591	-2.1	78	0.00
67		4-Bromophenyl-phenylether	0.222	0.235	-5.9	81	0.00
68		Hexachlorobenzene	0.238	0.254	-6.7	82	0.00
69		Atrazine	0.150	0.148	1.3	76	0.00
70	C	Pentachlorophenol	0.141	0.130	7.8	66	0.00
71		Phenanthrene	1.056	1.064	-0.8	77	0.00
72		Anthracene	1.048	1.060	-1.1	77	0.00
73		Carbazole	1.023	1.025	-0.2	77	0.00
74		Di-n-butylphthalate	1.281	1.217	5.0	75	0.00
75	C	Fluoranthene	1.423	1.319	7.3	77	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	75	0.01
77		Benzidine	0.274	0.224	18.2	54	0.00
78		Pyrene	1.446	1.259	12.9	77	0.00
79	S	Terphenyl-d14	0.957	1.030	-7.6	84	0.00
80		Butylbenzylphthalate	0.570	0.530	7.0	73	0.00
81		Benzo(a)anthracene	1.326	1.320	0.5	80	0.00
82		3,3'-Dichlorobenzidine	0.625	0.610	2.4	81	0.00
83		Chrysene	1.261	1.262	-0.1	80	0.00
84		Bis(2-ethylhexyl)phthalate	0.865	0.761	12.0	77	0.01
85	c	Di-n-octyl phthalate	1.469	1.356	7.7	73	0.00
86	I	Perylene-d12	1.000	1.000	0.0	75	0.00
87		Indeno(1,2,3-cd)pyrene	1.455	1.491	-2.5	82	0.02
88		Benzo(b)fluoranthene	1.206	1.206	0.0	81	0.01
89		Benzo(k)fluoranthene	1.180	1.192	-1.0	80	0.00
90	C	Benzo(a)pyrene	1.030	1.037	-0.7	80	0.00
91		Dibenzo(a,h)anthracene	1.208	1.244	-3.0	82	0.02
92		Benzo(g,h,i)perylene	1.219	1.226	-0.6	80	0.01

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