Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081921\
Data File : BF125105.D
Acq On : 19 Aug 2021 10:01
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Aug 19 12:26:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 18 17:03:50 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	97	0.00
2		1,4-Dioxane	0.652	0.658	-0.9	95	-0.02
3		Pyridine	1.721	1.715	0.3	92	-0.02
4		n-Nitrosodimethylamine	0.861	0.850	1.3	90	-0.02
5	S	2-Fluorophenol	1.321	1.295	2.0	96	0.00
6		Aniline	2.007	2.018	-0.5	93	0.00
7	S	Phenol-d6	1.709	1.666	2.5	93	0.00
8		2-Chlorophenol	1.348	1.340	0.6	95	0.00
9		Benzaldehyde	1.199	1.122	6.4	94	0.00
10	C	Phenol	1.790	1.750	2.2	93	0.00
11		bis(2-Chloroethyl)ether	1.409	1.406	0.2	96	0.00
12		1,3-Dichlorobenzene	1.562	1.542	1.3	96	0.00
13	C	1,4-Dichlorobenzene	1.556	1.541	1.0	96	0.00
14		1,2-Dichlorobenzene	1.464	1.437	1.8	96	0.00
15		Benzyl Alcohol	1.316	1.320	-0.3	91	0.00
16		2,2'-oxybis(1-Chloropropane	2.827	2.815	0.4	93	0.00
17		2-Methylphenol	1.132	1.132	0.0	94	0.00
18		Hexachloroethane	0.545	0.555	-1.8	98	0.00
19	P	n-Nitroso-di-n-propylamine	1.028	1.020	0.8	92	0.00
20		3+4-Methylphenols	1.421	1.400	1.5	93	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.515	0.509	1.2	92	0.00
23	S	Nitrobenzene-d5	0.397	0.415	-4.5	93	0.00
24		Nitrobenzene	0.433	0.449	-3.7	92	0.00
25		Isophorone	0.766	0.787	-2.7	89	0.00
26	C	2-Nitrophenol	0.173	0.191	-10.4	92	0.00
27		2,4-Dimethylphenol	0.303	0.316	-4.3	94	0.00
28		bis(2-Chloroethoxy)methane	0.424	0.432	-1.9	92	0.00
29	C	2,4-Dichlorophenol	0.309	0.323	-4.5	92	0.00
30		1,2,4-Trichlorobenzene	0.337	0.345	-2.4	94	0.00
31		Naphthalene	1.024	1.015	0.9	92	0.00
32		Benzoic acid	0.205	0.223	-8.8	81	0.00
33		4-Chloroaniline	0.404	0.417	-3.2	91	0.00
34	C	Hexachlorobutadiene	0.215	0.220	-2.3	97	0.00
35		Caprolactam	0.080	0.089	-11.2	84	0.00
36	C	4-Chloro-3-methylphenol	0.315	0.332	-5.4	90	0.00
37		2-Methylnaphthalene	0.677	0.678	-0.1	90	0.00
38		1-Methylnaphthalene	0.632	0.650	-2.8	92	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	0.653	0.647	0.9	92	0.00
41	P	Hexachlorocyclopentadiene	0.343	0.337	1.7	89	0.00
42	S	2,4,6-Tribromophenol	0.200	0.218	-9.0	87	0.00
43	C	2,4,6-Trichlorophenol	0.460	0.470	-2.2	90	0.00
44		2,4,5-Trichlorophenol	0.484	0.503	-3.9	90	0.00
45	S	2-Fluorobiphenyl	1.435	1.374	4.3	94	0.00
46		1,1'-Biphenyl	1.612	1.581	1.9	91	0.00
47		2-Chloronaphthalene	1.310	1.309	0.1	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.406	0.434	-6.9	83	0.00
49		Acenaphthylene	1.909	1.907	0.1	89	0.00
50		Dimethylphthalate	1.386	1.407	-1.5	87	0.00
51		2,6-Dinitrotoluene	0.301	0.325	-8.0	85	0.00
52	C	Acenaphthene	1.184	1.189	-0.4	88	0.00
53		3-Nitroaniline	0.324	0.347	-7.1	84	0.00
54	P	2,4-Dinitrophenol	0.119	0.136	-14.3	79	0.00
55		Dibenzofuran	1.703	1.688	0.9	89	0.00
56	P	4-Nitrophenol	0.257	0.283	-10.1	83	0.00
57		2,4-Dinitrotoluene	0.364	0.418	-14.8	86	0.00
58		Fluorene	1.259	1.246	1.0	88	0.00
59		2,3,4,6-Tetrachlorophenol	0.359	0.380	-5.8	88	0.00
60		Diethylphthalate	1.351	1.418	-5.0	88	0.00
61		4-Chlorophenyl-phenylether	0.637	0.638	-0.2	89	0.00
62		4-Nitroaniline	0.291	0.313	-7.6	79	0.00
63		Azobenzene	1.516	1.560	-2.9	88	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.117	-10.4	78	0.00
66	c	n-Nitrosodiphenylamine	0.716	0.726	-1.4	88	0.00
67		4-Bromophenyl-phenylether	0.240	0.252	-5.0	87	0.00
68		Hexachlorobenzene	0.247	0.259	-4.9	86	0.00
69		Atrazine	0.205	0.219	-6.8	84	0.00
70	C	Pentachlorophenol	0.144	0.159	-10.4	84	0.00
71		Phenanthrene	1.102	1.107	-0.5	85	0.00
72		Anthracene	1.086	1.091	-0.5	85	0.00
73		Carbazole	0.993	1.013	-2.0	83	0.00
74		Di-n-butylphthalate	1.178	1.261	-7.0	86	0.00
75	C	Fluoranthene	1.093	1.129	-3.3	82	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77		Benzidine	0.698	0.679	2.7	77	0.00
78		Pyrene	1.716	1.771	-3.2	83	0.00
79	S	Terphenyl-d14	1.255	1.266	-0.9	85	0.00
80		Butylbenzylphthalate	0.674	0.736	-9.2	83	0.00
81		Benzo(a)anthracene	1.441	1.454	-0.9	87	0.00
82		3,3'-Dichlorobenzidine	0.447	0.472	-5.6	89	0.00
83		Chrysene	1.425	1.459	-2.4	88	0.00
84		Bis(2-ethylhexyl)phthalate	0.927	0.998	-7.7	88	0.00
85	c	Di-n-octyl phthalate	1.541	1.656	-7.5	91	0.00
86	I	Perylene-d12	1.000	1.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	1.441	1.621	-12.5	128	0.00
88		Benzo(b)fluoranthene	1.461	1.503	-2.9	101	0.00
89		Benzo(k)fluoranthene	1.363	1.391	-2.1	99	0.00
90	C	Benzo(a)pyrene	1.291	1.340	-3.8	105	0.00
91		Dibenzo(a,h)anthracene	1.245	1.373	-10.3	124	0.00
92		Benzo(g,h,i)perylene	1.201	1.372	-14.2	132	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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