Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130965.D
Acq On : 03 Nov 2022 18:08
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 04 06:15:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 03 03:37:09 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	97	0.01
2		1,4-Dioxane	0.517	0.484	6.4	87	0.03
3		Pyridine	1.449	1.377	5.0	89	0.03
4		n-Nitrosodimethylamine	0.813	0.751	7.6	87	0.02
5	S	2-Fluorophenol	1.154	1.083	6.2	92	0.01
6		Aniline	1.854	1.671	9.9	85	0.01
7	S	Phenol-d6	1.499	1.362	9.1	89	0.01
8		2-Chlorophenol	1.285	1.220	5.1	90	0.02
9		Benzaldehyde	0.960	0.805	16.1	89	0.01
10	C	Phenol	1.613	1.485	7.9	88	0.00
11		bis(2-Chloroethyl)ether	1.258	1.187	5.6	90	0.01
12		1,3-Dichlorobenzene	1.456	1.372	5.8	90	0.01
13	C	1,4-Dichlorobenzene	1.478	1.388	6.1	90	0.01
14		1,2-Dichlorobenzene	1.369	1.277	6.7	89	0.02
15		Benzyl Alcohol	1.275	1.077	15.5	80	0.01
16		2,2'-oxybis(1-Chloropropane	2.242	1.984	11.5	84	0.01
17		2-Methylphenol	1.098	1.056	3.8	91	0.01
18		Hexachloroethane	0.534	0.516	3.4	92	0.02
19	P	n-Nitroso-di-n-propylamine	1.020	0.917	10.1	88	0.00
20		3+4-Methylphenols	1.428	1.314	8.0	87	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.01
22		Acetophenone	0.485	0.455	6.2	89	0.01
23	S	Nitrobenzene-d5	0.332	0.376	-13.3	100	0.01
24		Nitrobenzene	0.363	0.388	-6.9	96	0.01
25		Isophorone	0.684	0.637	6.9	88	0.01
26	C	2-Nitrophenol	0.123	0.173	-40.7#	122	0.01
27		2,4-Dimethylphenol	0.285	0.267	6.3	87	0.01
28		bis(2-Chloroethoxy)methane	0.382	0.364	4.7	90	0.01
29	C	2,4-Dichlorophenol	0.293	0.285	2.7	90	0.01
30		1,2,4-Trichlorobenzene	0.315	0.301	4.4	90	0.02
31		Naphthalene	1.043	0.978	6.2	89	0.01
32		Benzoic acid	0.177	0.186	-5.1	97	0.00
33		4-Chloroaniline	0.412	0.398	3.4	90	0.01
34	C	Hexachlorobutadiene	0.209	0.203	2.9	92	0.01
35		Caprolactam	0.094	0.087	7.4	86	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.306	3.8	89	0.01
37		2-Methylnaphthalene	0.656	0.619	5.6	90	0.02
38		1-Methylnaphthalene	0.639	0.600	6.1	90	0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.01
40		1,2,4,5-Tetrachlorobenzene	0.567	0.560	1.2	94	0.01
41	P	Hexachlorocyclopentadiene	0.298	0.259	13.1	78	0.02
42	S	2,4,6-Tribromophenol	0.168	0.191	-13.7	100	0.01
43	C	2,4,6-Trichlorophenol	0.394	0.387	1.8	90	0.01
44		2,4,5-Trichlorophenol	0.421	0.429	-1.9	93	0.01
45	S	2-Fluorobiphenyl	1.323	1.215	8.2	92	0.01
46		1,1'-Biphenyl	1.425	1.334	6.4	89	0.02
47		2-Chloronaphthalene	1.143	1.096	4.1	91	0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.315	0.408	-29.5#	110	0.01
49		Acenaphthylene	1.806	1.703	5.7	88	0.01
50		Dimethylphthalate	1.374	1.296	5.7	89	0.01
51		2,6-Dinitrotoluene	0.232	0.288	-24.1	105	0.01
52	C	Acenaphthene	1.116	1.101	1.3	93	0.01
53		3-Nitroaniline	0.268	0.319	-19.0	103	0.01
54	P	2,4-Dinitrophenol	0.092	0.138	-50.0#	144	0.01
55		Dibenzofuran	1.618	1.511	6.6	88	0.02
56	P	4-Nitrophenol	0.212	0.230	-8.5	92	0.00
57		2,4-Dinitrotoluene	0.282	0.385	-36.5#	113	0.01
58		Fluorene	1.274	1.213	4.8	91	0.01
59		2,3,4,6-Tetrachlorophenol	0.347	0.355	-2.3	94	0.01
60		Diethylphthalate	1.351	1.296	4.1	90	0.02
61		4-Chlorophenyl-phenylether	0.610	0.581	4.8	92	0.01
62		4-Nitroaniline	0.271	0.318	-17.3	100	0.01
63		Azobenzene	1.410	1.309	7.2	86	0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	94	0.01
65		4,6-Dinitro-2-methylphenol	0.073	0.116	-58.9#	146	0.01
66	c	n-Nitrosodiphenylamine	0.624	0.596	4.5	88	0.01
67		4-Bromophenyl-phenylether	0.201	0.204	-1.5	93	0.01
68		Hexachlorobenzene	0.222	0.220	0.9	92	0.01
69		Atrazine	0.180	0.179	0.6	89	0.01
70	C	Pentachlorophenol	0.126	0.118	6.3	81	0.01
71		Phenanthrene	1.032	0.970	6.0	87	0.01
72		Anthracene	1.018	0.967	5.0	88	0.01
73		Carbazole	0.912	0.842	7.7	86	0.01
74		Di-n-butylphthalate	1.107	1.052	5.0	88	0.01
75	C	Fluoranthene	1.097	1.014	7.6	86	0.01
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.01
77		Benzidine	0.485	0.367	24.3	66	0.01
78		Pyrene	1.687	1.683	0.2	86	0.01
79	S	Terphenyl-d14	1.091	1.130	-3.6	92	0.01
80		Butylbenzylphthalate	0.607	0.648	-6.8	89	0.02
81		Benzo(a)anthracene	1.326	1.309	1.3	88	0.02
82		3,3'-Dichlorobenzidine	0.358	0.336	6.1	83	0.01
83		Chrysene	1.279	1.217	4.8	86	0.01
84		Bis(2-ethylhexyl)phthalate	0.730	0.741	-1.5	88	0.01
85	c	Di-n-octyl phthalate	1.007	1.007	0.0	87	0.02
86	I	Perylene-d12	1.000	1.000	0.0	86	0.02
87		Indeno(1,2,3-cd)pyrene	1.328	1.442	-8.6	85	0.03
88		Benzo(b)fluoranthene	1.293	1.266	2.1	85	0.01
89		Benzo(k)fluoranthene	1.260	1.209	4.0	81	0.02
90	C	Benzo(a)pyrene	1.039	1.028	1.1	82	0.02
91		Dibenzo(a,h)anthracene	1.083	1.176	-8.6	84	0.03
92		Benzo(g,h,i)perylene	1.105	1.218	-10.2	84	0.03

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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