Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071423\
Data File : BF134281.D
Acq On : 14 Jul 2023 09:20
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 15 00:16:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 14 22:51:27 2023
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	67	0.00
2		1,4-Dioxane	0.493	0.495	-0.4	67	0.00
3		Pyridine	1.284	1.242	3.3	65	0.00
4		n-Nitrosodimethylamine	0.733	0.709	3.3	64	0.00
5	S	2-Fluorophenol	1.196	1.186	0.8	67	0.00
6		Aniline	1.789	1.776	0.7	66	0.00
7	S	Phenol-d6	1.470	1.437	2.2	67	0.00
8		2-Chlorophenol	1.214	1.214	0.0	68	0.00
9		Benzaldehyde	0.886	0.793	10.5	65	0.00
10	C	Phenol	1.546	1.488	3.8	66	0.00
11		bis(2-Chloroethyl)ether	1.138	1.086	4.6	65	0.00
12		1,3-Dichlorobenzene	1.294	1.306	-0.9	69	0.00
13	C	1,4-Dichlorobenzene	1.307	1.307	0.0	67	0.00
14		1,2-Dichlorobenzene	1.224	1.243	-1.6	70	0.00
15		Benzyl Alcohol	1.134	1.150	-1.4	67	0.00
16		2,2'-oxybis(1-Chloropropane	2.014	1.778	11.7	60	0.00
17		2-Methylphenol	1.087	1.048	3.6	65	0.00
18		Hexachloroethane	0.485	0.495	-2.1	68	0.00
19	P	n-Nitroso-di-n-propylamine	0.932	0.915	1.8	69	0.00
20		3+4-Methylphenols	1.319	1.334	-1.1	69	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
22		Acetophenone	0.455	0.483	-6.2	71	0.00
23	S	Nitrobenzene-d5	0.371	0.396	-6.7	69	0.00
24		Nitrobenzene	0.375	0.389	-3.7	67	0.00
25		Isophorone	0.674	0.680	-0.9	67	0.00
26	C	2-Nitrophenol	0.180	0.188	-4.4	66	0.00
27		2,4-Dimethylphenol	0.285	0.289	-1.4	66	0.00
28		bis(2-Chloroethoxy)methane	0.390	0.381	2.3	63	0.00
29	C	2,4-Dichlorophenol	0.282	0.291	-3.2	66	0.00
30		1,2,4-Trichlorobenzene	0.291	0.304	-4.5	68	0.00
31		Naphthalene	0.966	0.988	-2.3	67	0.00
32		Benzoic acid	0.213	0.211	0.9	60	0.00
33		4-Chloroaniline	0.413	0.413	0.0	65	0.00
34	C	Hexachlorobutadiene	0.184	0.202	-9.8	71	0.00
35		Caprolactam	0.093	0.091	2.2	63	0.00
36	C	4-Chloro-3-methylphenol	0.317	0.334	-5.4	69	0.00
37		2-Methylnaphthalene	0.683	0.695	-1.8	68	0.00
38		1-Methylnaphthalene	0.635	0.645	-1.6	68	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40		1,2,4,5-Tetrachlorobenzene	0.593	0.606	-2.2	70	0.00
41	P	Hexachlorocyclopentadiene	0.281	0.224	20.3	51	0.00
42	S	2,4,6-Tribromophenol	0.251	0.273	-8.8	74	0.00
43	C	2,4,6-Trichlorophenol	0.403	0.397	1.5	66	0.00
44		2,4,5-Trichlorophenol	0.474	0.468	1.3	67	0.00
45	S	2-Fluorobiphenyl	1.376	1.404	-2.0	71	0.00
46		1,1'-Biphenyl	1.604	1.583	1.3	68	0.00
47		2-Chloronaphthalene	1.174	1.166	0.7	68	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.428	0.430	-0.5	67	0.00
49		Acenaphthylene	2.005	1.964	2.0	67	0.00
50		Dimethylphthalate	1.452	1.429	1.6	67	0.00
51		2,6-Dinitrotoluene	0.313	0.316	-1.0	67	0.00
52	C	Acenaphthene	1.164	1.138	2.2	67	0.00
53		3-Nitroaniline	0.375	0.364	2.9	65	0.00
54	P	2,4-Dinitrophenol	0.162	0.165	-1.9	66	0.00
55		Dibenzofuran	1.818	1.768	2.8	66	0.00
56	P	4-Nitrophenol	0.262	0.236	9.9	59	0.00
57		2,4-Dinitrotoluene	0.413	0.419	-1.5	68	0.00
58		Fluorene	1.415	1.420	-0.4	70	0.00
59		2,3,4,6-Tetrachlorophenol	0.374	0.362	3.2	66	0.00
60		Diethylphthalate	1.513	1.522	-0.6	69	0.00
61		4-Chlorophenyl-phenylether	0.682	0.683	-0.1	69	0.00
62		4-Nitroaniline	0.378	0.366	3.2	65	0.00
63		Azobenzene	1.431	1.400	2.2	67	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65		4,6-Dinitro-2-methylphenol	0.109	0.116	-6.4	67	0.00
66	c	n-Nitrosodiphenylamine	0.639	0.625	2.2	67	0.00
67		4-Bromophenyl-phenylether	0.213	0.215	-0.9	68	0.00
68		Hexachlorobenzene	0.226	0.237	-4.9	72	0.00
69		Atrazine	0.177	0.177	0.0	72	0.00
70	C	Pentachlorophenol	0.135	0.131	3.0	63	0.00
71		Phenanthrene	1.007	0.990	1.7	68	0.00
72		Anthracene	1.047	1.029	1.7	68	0.00
73		Carbazole	0.959	0.977	-1.9	69	0.00
74		Di-n-butylphthalate	1.140	1.182	-3.7	70	0.00
75	C	Fluoranthene	1.088	1.140	-4.8	73	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77		Benzidine	0.476	0.491	-3.2	90	0.00
78		Pyrene	1.861	1.529	17.8	73	0.00
79	S	Terphenyl-d14	1.243	1.088	12.5	81	0.00
80		Butylbenzylphthalate	0.698	0.668	4.3	87	0.00
81		Benzo(a)anthracene	1.387	1.340	3.4	92	0.00
82		3,3'-Dichlorobenzidine	0.439	0.446	-1.6	98	0.00
83		Chrysene	1.343	1.313	2.2	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.802	0.896	-11.7	103	0.00
85	c	Di-n-octyl phthalate	1.179	1.439	-22.1#	113	0.00
86	I	Perylene-d12	1.000	1.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	1.388	1.203	13.3	77	0.00
88		Benzo(b)fluoranthene	1.176	1.155	1.8	95	0.00
89		Benzo(k)fluoranthene	1.197	1.240	-3.6	104	0.00
90	C	Benzo(a)pyrene	1.137	1.127	0.9	96	0.00
91		Dibenzo(a,h)anthracene	1.134	0.988	12.9	77	0.00
92		Benzo(g,h,i)perylene	1.169	0.999	14.5	76	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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