Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081324\
Data File : BF138980.D
Acq On : 13 Aug 2024 18:33
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 14 00:35:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 17:50:01 2024
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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	71	0.00
2		1,4-Dioxane	40.000	36.009	10.0	63	0.02
3		Pyridine	40.000	37.660	5.9	67	0.02
4		n-Nitrosodimethylamine	40.000	46.274	-15.7	83	0.04
5	S	2-Fluorophenol	80.000	79.176	1.0	72	0.00
6		Aniline	40.000	38.963	2.6	70	0.00
7	S	Phenol-d6	80.000	78.816	1.5	73	0.00
8		2-Chlorophenol	40.000	40.383	-1.0	74	0.00
9		Benzaldehyde	40.000	39.930	0.2	82	0.00
10	C	Phenol	40.000	38.958	2.6	72	0.00
11		bis(2-Chloroethyl)ether	40.000	37.206	7.0	69	0.00
12		1,3-Dichlorobenzene	40.000	39.767	0.6	73	0.00
13	C	1,4-Dichlorobenzene	40.000	40.360	-0.9	74	0.00
14		1,2-Dichlorobenzene	40.000	40.794	-2.0	74	0.00
15		Benzyl Alcohol	40.000	43.153	-7.9	79	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.563	8.6	67	0.00
17		2-Methylphenol	40.000	39.103	2.2	71	0.00
18		Hexachloroethane	40.000	40.795	-2.0	74	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	42.379	-5.9	80	0.00
20		3+4-Methylphenols	40.000	42.187	-5.5	80	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22		Acetophenone	40.000	42.768	-6.9	80	0.00
23	S	Nitrobenzene-d5	80.000	84.494	-5.6	78	0.00
24		Nitrobenzene	40.000	41.758	-4.4	77	0.00
25		Isophorone	40.000	40.583	-1.5	77	0.00
26	C	2-Nitrophenol	40.000	40.830	-2.1	73	0.00
27		2,4-Dimethylphenol	40.000	40.333	-0.8	74	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.152	2.1	73	0.00
29	C	2,4-Dichlorophenol	40.000	40.780	-2.0	75	0.00
30		1,2,4-Trichlorobenzene	40.000	40.974	-2.4	76	0.00
31		Naphthalene	40.000	40.422	-1.1	75	0.00
32		Benzoic acid	40.000	27.746	30.6#	52	0.04
33		4-Chloroaniline	40.000	38.770	3.1	73	0.00
34	C	Hexachlorobutadiene	40.000	43.202	-8.0	81	-0.01
35		Caprolactam	40.000	41.719	-4.3	81	0.02
36	C	4-Chloro-3-methylphenol	40.000	41.471	-3.7	78	0.00
37		2-Methylnaphthalene	40.000	41.313	-3.3	78	0.00
38		1-Methylnaphthalene	40.000	40.873	-2.2	77	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.370	-0.9	81	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.260	9.4	74	0.00
42	S	2,4,6-Tribromophenol	80.000	80.135	-0.2	82	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.711	3.2	77	0.00
44		2,4,5-Trichlorophenol	40.000	38.222	4.4	76	0.00
45	S	2-Fluorobiphenyl	80.000	83.689	-4.6	85	0.00
46		1,1'-Biphenyl	40.000	39.674	0.8	80	0.00
47		2-Chloronaphthalene	40.000	39.581	1.0	79	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.315	-0.8	81	0.00
49		Acenaphthylene	40.000	38.796	3.0	78	0.00
50		Dimethylphthalate	40.000	41.375	-3.4	85	0.00
51		2,6-Dinitrotoluene	40.000	41.658	-4.1	83	0.00
52	C	Acenaphthene	40.000	39.359	1.6	80	0.00
53		3-Nitroaniline	40.000	38.006	5.0	78	0.00
54	P	2,4-Dinitrophenol	40.000	36.429	8.9	76	0.00
55		Dibenzofuran	40.000	39.718	0.7	82	0.00
56	P	4-Nitrophenol	40.000	39.490	1.3	80	0.02
57		2,4-Dinitrotoluene	40.000	42.175	-5.4	85	0.01
58		Fluorene	40.000	40.911	-2.3	84	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.623	3.4	79	0.00
60		Diethylphthalate	40.000	43.121	-7.8	90	0.00
61		4-Chlorophenyl-phenylether	40.000	41.429	-3.6	86	-0.01
62		4-Nitroaniline	40.000	36.686	8.3	76	0.00
63		Azobenzene	40.000	40.429	-1.1	83	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.240	4.4	78	0.01
66	c	n-Nitrosodiphenylamine	40.000	40.777	-1.9	84	0.00
67		4-Bromophenyl-phenylether	40.000	41.098	-2.7	85	0.00
68		Hexachlorobenzene	40.000	40.619	-1.5	86	0.00
69		Atrazine	40.000	39.335	1.7	81	0.00
70	C	Pentachlorophenol	40.000	35.782	10.5	73	0.00
71		Phenanthrene	40.000	39.890	0.3	84	0.00
72		Anthracene	40.000	40.431	-1.1	85	0.00
73		Carbazole	40.000	38.004	5.0	80	0.00
74		Di-n-butylphthalate	40.000	44.998	-12.5	93	0.00
75	C	Fluoranthene	40.000	38.285	4.3	79	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77		Benzidine	40.000	31.379	21.6	51	0.00
78		Pyrene	40.000	39.213	2.0	77	0.00
79	S	Terphenyl-d14	80.000	82.463	-3.1	81	0.00
80		Butylbenzylphthalate	40.000	43.376	-8.4	76	-0.01
81		Benzo(a)anthracene	40.000	39.198	2.0	71	0.00
82		3,3'-Dichlorobenzidine	40.000	43.306	-8.3	77	0.00
83		Chrysene	40.000	39.637	0.9	73	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.093	2.3	66	-0.02
85	c	Di-n-octyl phthalate	40.000	35.895	10.3	61	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	63	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	32.433	18.9	53	0.00
88		Benzo(b)fluoranthene	40.000	38.309	4.2	61	0.00
89		Benzo(k)fluoranthene	40.000	42.691	-6.7	72	0.00
90	C	Benzo(a)pyrene	40.000	40.412	-1.0	65	0.00
91		Dibenzo(a,h)anthracene	40.000	31.258	21.9	51	0.00
92		Benzo(g,h,i)perylene	40.000	29.648	25.9#	48	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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