Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102924\
Data File : BF140113.D
Acq On : 29 Oct 2024 16:01
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 29 16:37:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 18 15:07:50 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	85	0.00
2		1,4-Dioxane	40.000	35.449	11.4	76	-0.02
3		Pyridine	40.000	37.029	7.4	77	0.00
4		n-Nitrosodimethylamine	40.000	36.484	8.8	76	0.00
5	S	2-Fluorophenol	80.000	75.466	5.7	80	0.00
6		Aniline	40.000	37.400	6.5	77	0.00
7	S	Phenol-d6	80.000	74.313	7.1	79	0.00
8		2-Chlorophenol	40.000	38.133	4.7	81	0.00
9		Benzaldehyde	40.000	41.873	-4.7	88	0.00
10	C	Phenol	40.000	37.623	5.9	80	0.00
11		bis(2-Chloroethyl)ether	40.000	38.407	4.0	83	0.00
12		1,3-Dichlorobenzene	40.000	39.455	1.4	84	0.00
13	C	1,4-Dichlorobenzene	40.000	39.556	1.1	85	0.00
14		1,2-Dichlorobenzene	40.000	39.046	2.4	84	0.00
15		Benzyl Alcohol	40.000	39.269	1.8	83	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.062	7.3	78	0.00
17		2-Methylphenol	40.000	38.339	4.2	81	0.00
18		Hexachloroethane	40.000	40.829	-2.1	86	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.718	5.7	82	0.00
20		3+4-Methylphenols	40.000	37.015	7.5	79	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22		Acetophenone	40.000	38.355	4.1	82	0.00
23	S	Nitrobenzene-d5	80.000	84.824	-6.0	87	0.00
24		Nitrobenzene	40.000	40.619	-1.5	84	0.00
25		Isophorone	40.000	39.719	0.7	85	0.00
26	C	2-Nitrophenol	40.000	48.523	-21.3#	97	0.00
27		2,4-Dimethylphenol	40.000	37.513	6.2	79	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.356	1.6	84	0.00
29	C	2,4-Dichlorophenol	40.000	39.735	0.7	84	0.00
30		1,2,4-Trichlorobenzene	40.000	40.281	-0.7	85	0.00
31		Naphthalene	40.000	39.150	2.1	83	0.00
32		Benzoic acid	40.000	42.786	-7.0	89	0.02
33		4-Chloroaniline	40.000	37.392	6.5	79	0.00
34	C	Hexachlorobutadiene	40.000	42.045	-5.1	89	0.00
35		Caprolactam	40.000	40.322	-0.8	84	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.534	-1.3	85	0.00
37		2-Methylnaphthalene	40.000	39.586	1.0	85	0.00
38		1-Methylnaphthalene	40.000	39.213	2.0	84	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.953	-2.4	88	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.499	-1.2	82	0.00
42	S	2,4,6-Tribromophenol	80.000	87.674	-9.6	94	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.456	1.4	84	0.00
44		2,4,5-Trichlorophenol	40.000	42.243	-5.6	89	0.00
45	S	2-Fluorobiphenyl	80.000	78.623	1.7	88	0.00
46		1,1'-Biphenyl	40.000	39.415	1.5	86	0.00
47		2-Chloronaphthalene	40.000	39.365	1.6	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.457	-11.1	90	0.00
49		Acenaphthylene	40.000	39.447	1.4	85	0.00
50		Dimethylphthalate	40.000	40.570	-1.4	88	0.00
51		2,6-Dinitrotoluene	40.000	43.855	-9.6	91	0.00
52	C	Acenaphthene	40.000	40.984	-2.5	88	0.00
53		3-Nitroaniline	40.000	41.951	-4.9	86	0.00
54	P	2,4-Dinitrophenol	40.000	58.514	-46.3#	135	0.00
55		Dibenzofuran	40.000	39.355	1.6	86	0.00
56	P	4-Nitrophenol	40.000	41.221	-3.1	82	0.00
57		2,4-Dinitrotoluene	40.000	46.867	-17.2	94	0.00
58		Fluorene	40.000	39.850	0.4	88	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.653	-4.1	89	0.00
60		Diethylphthalate	40.000	41.206	-3.0	89	0.00
61		4-Chlorophenyl-phenylether	40.000	40.876	-2.2	89	0.00
62		4-Nitroaniline	40.000	43.399	-8.5	89	0.00
63		Azobenzene	40.000	39.122	2.2	83	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65		4,6-Dinitro-2-methylphenol	40.000	61.186	-53.0#	121	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.705	0.7	85	0.00
67		4-Bromophenyl-phenylether	40.000	42.641	-6.6	92	0.00
68		Hexachlorobenzene	40.000	41.784	-4.5	89	0.00
69		Atrazine	40.000	39.824	0.4	78	0.00
70	C	Pentachlorophenol	40.000	43.987	-10.0	86	0.00
71		Phenanthrene	40.000	38.597	3.5	83	0.00
72		Anthracene	40.000	39.149	2.1	84	0.00
73		Carbazole	40.000	37.302	6.7	80	0.00
74		Di-n-butylphthalate	40.000	41.318	-3.3	86	0.00
75	C	Fluoranthene	40.000	37.641	5.9	81	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	86	0.02
77		Benzidine	40.000	64.341	-60.9#	124	0.00
78		Pyrene	40.000	38.362	4.1	80	0.00
79	S	Terphenyl-d14	80.000	78.775	1.5	83	0.00
80		Butylbenzylphthalate	40.000	46.523	-16.3	94	0.00
81		Benzo(a)anthracene	40.000	39.630	0.9	83	0.02
82		3,3'-Dichlorobenzidine	40.000	46.617	-16.5	98	0.02
83		Chrysene	40.000	39.644	0.9	87	0.02
84		Bis(2-ethylhexyl)phthalate	40.000	53.115	-32.8#	107	0.01
85	c	Di-n-octyl phthalate	40.000	49.448	-23.6#	100	0.05
86	I	Perylene-d12	20.000	20.000	0.0	90	0.06
87		Indeno(1,2,3-cd)pyrene	40.000	40.304	-0.8	87	0.09
88		Benzo(b)fluoranthene	40.000	38.226	4.4	88	0.05
89		Benzo(k)fluoranthene	40.000	38.880	2.8	86	0.06
90	C	Benzo(a)pyrene	40.000	39.554	1.1	87	0.06
91		Dibenzo(a,h)anthracene	40.000	39.895	0.3	86	0.08
92		Benzo(g,h,i)perylene	40.000	40.704	-1.8	87	0.09

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

(#) = Out of Range SPCC's out = 0 CCC's out = 2