Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082924\
Data File : BM047389.D
Acq On : 29 Aug 2024 10:17
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 29 11:17:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 26 18:11:40 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	78	0.00
2		1,4-Dioxane	40.000	38.123	4.7	75	0.00
3		Pyridine	40.000	40.137	-0.3	77	0.00
4		n-Nitrosodimethylamine	40.000	39.312	1.7	75	0.00
5	S	2-Fluorophenol	80.000	81.533	-1.9	80	0.00
6		Aniline	40.000	41.791	-4.5	79	0.00
7	S	Phenol-d6	80.000	82.651	-3.3	80	0.00
8		2-Chlorophenol	40.000	41.250	-3.1	80	0.00
9		Benzaldehyde	40.000	49.538	-23.8	88	0.00
10	C	Phenol	40.000	40.870	-2.2	79	0.00
11		bis(2-Chloroethyl)ether	40.000	40.019	-0.0	77	0.00
12		1,3-Dichlorobenzene	40.000	40.476	-1.2	78	0.00
13	C	1,4-Dichlorobenzene	40.000	40.672	-1.7	78	0.00
14		1,2-Dichlorobenzene	40.000	40.824	-2.1	79	0.00
15		Benzyl Alcohol	40.000	43.958	-9.9	82	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.923	0.2	75	0.00
17		2-Methylphenol	40.000	42.454	-6.1	80	0.00
18		Hexachloroethane	40.000	40.115	-0.3	77	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.710	0.7	78	0.00
20		3+4-Methylphenols	40.000	42.137	-5.3	79	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22		Acetophenone	40.000	40.411	-1.0	79	0.00
23	S	Nitrobenzene-d5	80.000	81.684	-2.1	78	0.00
24		Nitrobenzene	40.000	41.386	-3.5	78	0.00
25		Isophorone	40.000	42.003	-5.0	81	0.00
26	C	2-Nitrophenol	40.000	43.270	-8.2	80	0.00
27		2,4-Dimethylphenol	40.000	43.183	-8.0	82	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.816	-4.5	80	0.00
29	C	2,4-Dichlorophenol	40.000	44.105	-10.3	81	0.00
30		1,2,4-Trichlorobenzene	40.000	41.685	-4.2	80	0.00
31		Naphthalene	40.000	40.920	-2.3	80	0.00
32		Benzoic acid	40.000	43.117	-7.8	81	0.00
33		4-Chloroaniline	40.000	43.765	-9.4	83	0.00
34	C	Hexachlorobutadiene	40.000	41.910	-4.8	80	0.00
35		Caprolactam	40.000	48.326	-20.8	94	0.00
36	C	4-Chloro-3-methylphenol	40.000	44.429	-11.1	85	0.00
37		2-Methylnaphthalene	40.000	41.957	-4.9	82	0.00
38		1-Methylnaphthalene	40.000	41.701	-4.3	81	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.536	-1.3	82	0.00
41	P	Hexachlorocyclopentadiene	40.000	54.387	-36.0#	106	0.00
42	S	2,4,6-Tribromophenol	80.000	89.729	-12.2	94	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.888	-4.7	85	0.00
44		2,4,5-Trichlorophenol	40.000	42.158	-5.4	85	0.01
45	S	2-Fluorobiphenyl	80.000	79.886	0.1	83	0.00
46		1,1'-Biphenyl	40.000	39.901	0.2	83	0.00
47		2-Chloronaphthalene	40.000	40.216	-0.5	84	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.543	-8.9	88	0.00
49		Acenaphthylene	40.000	41.100	-2.8	85	0.00
50		Dimethylphthalate	40.000	43.063	-7.7	90	0.00
51		2,6-Dinitrotoluene	40.000	44.106	-10.3	90	0.00
52	C	Acenaphthene	40.000	41.038	-2.6	86	0.00
53		3-Nitroaniline	40.000	46.221	-15.6	94	0.00
54	P	2,4-Dinitrophenol	40.000	42.851	-7.1	87	0.01
55		Dibenzofuran	40.000	41.625	-4.1	87	0.00
56	P	4-Nitrophenol	40.000	46.332	-15.8	95	0.02
57		2,4-Dinitrotoluene	40.000	45.675	-14.2	95	0.01
58		Fluorene	40.000	42.113	-5.3	89	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.076	-7.7	89	0.00
60		Diethylphthalate	40.000	43.837	-9.6	92	0.00
61		4-Chlorophenyl-phenylether	40.000	41.951	-4.9	89	0.00
62		4-Nitroaniline	40.000	50.884	-27.2#	104	0.00
63		Azobenzene	40.000	41.610	-4.0	87	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.471	-6.2	93	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.353	1.6	91	0.00
67		4-Bromophenyl-phenylether	40.000	39.658	0.9	92	0.00
68		Hexachlorobenzene	40.000	40.299	-0.7	94	0.00
69		Atrazine	40.000	39.446	1.4	106	0.00
70	C	Pentachlorophenol	40.000	40.439	-1.1	91	0.00
71		Phenanthrene	40.000	40.945	-2.4	97	0.00
72		Anthracene	40.000	41.483	-3.7	97	0.00
73		Carbazole	40.000	44.057	-10.1	103	0.00
74		Di-n-butylphthalate	40.000	43.640	-9.1	101	0.00
75	C	Fluoranthene	40.000	45.015	-12.5	107	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77		Benzidine	40.000	80.976	-102.4#	159	0.00
78		Pyrene	40.000	38.099	4.8	109	0.00
79	S	Terphenyl-d14	80.000	76.405	4.5	109	0.00
80		Butylbenzylphthalate	40.000	41.528	-3.8	115	0.00
81		Benzo(a)anthracene	40.000	41.791	-4.5	120	0.00
82		3,3'-Dichlorobenzidine	40.000	46.232	-15.6	126	0.00
83		Chrysene	40.000	41.299	-3.2	119	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.716	-1.8	115	0.00
85	c	Di-n-octyl phthalate	40.000	44.098	-10.2	123	0.00
86	I	Perylene-d12	20.000	20.000	0.0	132	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	42.282	-5.7	132	0.03
88		Benzo(b)fluoranthene	40.000	39.669	0.8	125	0.01
89		Benzo(k)fluoranthene	40.000	40.044	-0.1	129	0.00
90	C	Benzo(a)pyrene	40.000	41.244	-3.1	130	0.01
91		Dibenzo(a,h)anthracene	40.000	42.239	-5.6	133	0.02
92		Benzo(g,h,i)perylene	40.000	42.307	-5.8	132	0.04

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

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