Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080323\
Data File : BM041260.D
Acq On : 03 Aug 2023 13:48
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 04 01:18:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 02 19:20:51 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	73	0.00
2		1,4-Dioxane	40.000	32.498	18.8	60	0.00
3		Pyridine	40.000	35.192	12.0	62	0.00
4		n-Nitrosodimethylamine	40.000	32.118	19.7	58	0.00
5	S	2-Fluorophenol	80.000	71.543	10.6	64	0.00
6		Aniline	40.000	37.662	5.8	68	0.00
7	S	Phenol-d6	80.000	72.563	9.3	66	0.00
8		2-Chlorophenol	40.000	37.954	5.1	69	0.00
9		Benzaldehyde	40.000	35.258	11.9	67	0.00
10	C	Phenol	40.000	36.662	8.3	67	0.00
11		bis(2-Chloroethyl)ether	40.000	36.827	7.9	67	0.00
12		1,3-Dichlorobenzene	40.000	37.843	5.4	70	0.00
13	C	1,4-Dichlorobenzene	40.000	38.198	4.5	70	0.00
14		1,2-Dichlorobenzene	40.000	38.360	4.1	71	0.00
15		Benzyl Alcohol	40.000	42.129	-5.3	76	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.424	13.9	63	0.00
17		2-Methylphenol	40.000	39.080	2.3	70	0.00
18		Hexachloroethane	40.000	39.353	1.6	70	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.103	-0.3	71	0.00
20		3+4-Methylphenols	40.000	39.561	1.1	71	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22		Acetophenone	40.000	37.509	6.2	72	0.00
23	S	Nitrobenzene-d5	80.000	74.084	7.4	70	0.00
24		Nitrobenzene	40.000	36.987	7.5	70	0.00
25		Isophorone	40.000	40.140	-0.4	76	0.00
26	C	2-Nitrophenol	40.000	43.120	-7.8	79	0.00
27		2,4-Dimethylphenol	40.000	39.396	1.5	74	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.965	5.1	72	0.00
29	C	2,4-Dichlorophenol	40.000	40.904	-2.3	77	0.00
30		1,2,4-Trichlorobenzene	40.000	40.298	-0.7	78	0.00
31		Naphthalene	40.000	37.270	6.8	72	0.00
32		Benzoic acid	40.000	43.365	-8.4	91	0.00
33		4-Chloroaniline	40.000	40.067	-0.2	76	0.00
34	C	Hexachlorobutadiene	40.000	43.056	-7.6	82	0.00
35		Caprolactam	40.000	43.478	-8.7	83	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.677	-1.7	77	0.00
37		2-Methylnaphthalene	40.000	39.521	1.2	76	0.00
38		1-Methylnaphthalene	40.000	39.346	1.6	76	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.846	2.9	83	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.787	5.5	78	0.00
42	S	2,4,6-Tribromophenol	80.000	83.670	-4.6	88	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.726	-1.8	85	0.00
44		2,4,5-Trichlorophenol	40.000	40.741	-1.9	86	0.00
45	S	2-Fluorobiphenyl	80.000	73.343	8.3	78	0.00
46		1,1'-Biphenyl	40.000	36.442	8.9	78	0.00
47		2-Chloronaphthalene	40.000	37.518	6.2	80	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.137	2.2	79	0.00
49		Acenaphthylene	40.000	37.680	5.8	79	0.00
50		Dimethylphthalate	40.000	38.913	2.7	83	0.00
51		2,6-Dinitrotoluene	40.000	40.976	-2.4	85	0.00
52	C	Acenaphthene	40.000	36.946	7.6	79	0.00
53		3-Nitroaniline	40.000	37.469	6.3	82	0.00
54	P	2,4-Dinitrophenol	40.000	41.038	-2.6	93	0.00
55		Dibenzofuran	40.000	37.152	7.1	80	0.00
56	P	4-Nitrophenol	40.000	38.642	3.4	81	0.00
57		2,4-Dinitrotoluene	40.000	39.510	1.2	88	0.00
58		Fluorene	40.000	37.332	6.7	80	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.926	-2.3	87	0.00
60		Diethylphthalate	40.000	40.339	-0.8	86	0.00
61		4-Chlorophenyl-phenylether	40.000	39.755	0.6	85	0.00
62		4-Nitroaniline	40.000	38.504	3.7	87	0.00
63		Azobenzene	40.000	36.973	7.6	77	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.648	-4.1	91	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.035	7.4	83	0.00
67		4-Bromophenyl-phenylether	40.000	40.166	-0.4	90	0.00
68		Hexachlorobenzene	40.000	39.115	2.2	89	0.00
69		Atrazine	40.000	43.843	-9.6	98	0.00
70	C	Pentachlorophenol	40.000	41.459	-3.6	90	0.00
71		Phenanthrene	40.000	36.450	8.9	83	0.00
72		Anthracene	40.000	37.973	5.1	84	0.00
73		Carbazole	40.000	37.738	5.7	83	0.00
74		Di-n-butylphthalate	40.000	43.665	-9.2	95	0.00
75	C	Fluoranthene	40.000	38.395	4.0	86	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77		Benzidine	40.000	46.181	-15.5	82	0.00
78		Pyrene	40.000	39.959	0.1	85	0.00
79	S	Terphenyl-d14	80.000	81.846	-2.3	86	0.00
80		Butylbenzylphthalate	40.000	48.701	-21.8	98	0.00
81		Benzo(a)anthracene	40.000	39.249	1.9	83	0.00
82		3,3'-Dichlorobenzidine	40.000	41.757	-4.4	84	0.00
83		Chrysene	40.000	38.495	3.8	83	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	45.311	-13.3	100	0.00
85	c	Di-n-octyl phthalate	40.000	47.330	-18.3	99	0.00
86	I	Perylene-d12	20.000	20.000	0.0	90	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.105	7.2	81	0.00
88		Benzo(b)fluoranthene	40.000	37.384	6.5	83	0.00
89		Benzo(k)fluoranthene	40.000	37.710	5.7	80	0.00
90	C	Benzo(a)pyrene	40.000	38.343	4.1	83	0.00
91		Dibenzo(a,h)anthracene	40.000	37.621	5.9	82	0.00
92		Benzo(g,h,i)perylene	40.000	36.482	8.8	80	0.00

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

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