Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020725\
Data File : BM049603.D
Acq On : 07 Feb 2025 15:43
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 07 16:35:25 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 04:55:28 2025
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	41.616	-4.0	77	0.00
3		Pyridine	40.000	40.849	-2.1	73	0.00
4		n-Nitrosodimethylamine	40.000	42.539	-6.3	76	0.00
5	S	2-Fluorophenol	80.000	81.459	-1.8	74	0.00
6		Aniline	40.000	39.208	2.0	71	0.00
7	S	Phenol-d6	80.000	83.143	-3.9	75	0.00
8		2-Chlorophenol	40.000	40.457	-1.1	73	0.00
9		Benzaldehyde	40.000	40.889	-2.2	75	0.00
10	C	Phenol	40.000	40.462	-1.2	73	0.00
11		bis(2-Chloroethyl)ether	40.000	41.618	-4.0	75	0.00
12		1,3-Dichlorobenzene	40.000	41.384	-3.5	75	0.00
13	C	1,4-Dichlorobenzene	40.000	41.622	-4.1	76	0.00
14		1,2-Dichlorobenzene	40.000	42.290	-5.7	76	0.00
15		Benzyl Alcohol	40.000	38.688	3.3	69	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	43.428	-8.6	78	0.00
17		2-Methylphenol	40.000	41.566	-3.9	75	0.00
18		Hexachloroethane	40.000	42.119	-5.3	76	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	43.976	-9.9	77	0.00
20		3+4-Methylphenols	40.000	41.584	-4.0	75	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22		Acetophenone	40.000	42.067	-5.2	78	0.00
23	S	Nitrobenzene-d5	80.000	89.372	-11.7	82	0.00
24		Nitrobenzene	40.000	43.696	-9.2	80	0.00
25		Isophorone	40.000	39.925	0.2	74	0.00
26	C	2-Nitrophenol	40.000	35.341	11.6	65	0.00
27		2,4-Dimethylphenol	40.000	37.712	5.7	72	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.441	-3.6	77	0.00
29	C	2,4-Dichlorophenol	40.000	41.043	-2.6	74	0.00
30		1,2,4-Trichlorobenzene	40.000	40.824	-2.1	76	0.00
31		Naphthalene	40.000	41.064	-2.7	76	0.00
32		Benzoic acid	40.000	38.615	3.5	72	0.00
33		4-Chloroaniline	40.000	39.376	1.6	73	0.00
34	C	Hexachlorobutadiene	40.000	41.350	-3.4	77	0.00
35		Caprolactam	40.000	37.534	6.2	68	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.595	1.0	72	0.00
37		2-Methylnaphthalene	40.000	41.259	-3.1	77	0.00
38		1-Methylnaphthalene	40.000	41.117	-2.8	77	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.067	-2.7	77	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.827	10.4	65	0.00
42	S	2,4,6-Tribromophenol	80.000	79.040	1.2	72	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.574	3.6	71	0.00
44		2,4,5-Trichlorophenol	40.000	39.785	0.5	73	0.00
45	S	2-Fluorobiphenyl	80.000	86.923	-8.7	80	0.00
46		1,1'-Biphenyl	40.000	41.219	-3.0	77	0.00
47		2-Chloronaphthalene	40.000	41.259	-3.1	78	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.847	2.9	77	0.00
49		Acenaphthylene	40.000	41.065	-2.7	78	0.00
50		Dimethylphthalate	40.000	39.950	0.1	76	0.00
51		2,6-Dinitrotoluene	40.000	43.711	-9.3	79	0.00
52	C	Acenaphthene	40.000	41.669	-4.2	78	0.00
53		3-Nitroaniline	40.000	44.077	-10.2	79	0.00
54	P	2,4-Dinitrophenol	40.000	35.883	10.3	65	0.00
55		Dibenzofuran	40.000	42.046	-5.1	80	0.00
56	P	4-Nitrophenol	40.000	38.951	2.6	73	0.00
57		2,4-Dinitrotoluene	40.000	42.109	-5.3	82	0.00
58		Fluorene	40.000	45.275	-13.2	83	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.362	-3.4	75	0.00
60		Diethylphthalate	40.000	41.025	-2.6	77	0.00
61		4-Chlorophenyl-phenylether	40.000	44.974	-12.4	82	0.00
62		4-Nitroaniline	40.000	42.196	-5.5	84	0.00
63		Azobenzene	40.000	43.855	-9.6	83	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65		4,6-Dinitro-2-methylphenol	40.000	35.253	11.9	65	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.370	-3.4	78	0.00
67		4-Bromophenyl-phenylether	40.000	40.901	-2.3	77	0.00
68		Hexachlorobenzene	40.000	40.239	-0.6	76	0.00
69		Atrazine	40.000	34.952	12.6	67	0.00
70	C	Pentachlorophenol	40.000	34.300	14.3	68	0.00
71		Phenanthrene	40.000	41.902	-4.8	80	0.00
72		Anthracene	40.000	41.470	-3.7	79	0.00
73		Carbazole	40.000	40.654	-1.6	78	0.00
74		Di-n-butylphthalate	40.000	40.388	-1.0	75	0.00
75	C	Fluoranthene	40.000	41.520	-3.8	79	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77		Benzidine	40.000	31.998	20.0	60	0.00
78		Pyrene	40.000	39.357	1.6	81	0.00
79	S	Terphenyl-d14	80.000	96.435	-20.5	88	0.00
80		Butylbenzylphthalate	40.000	32.014	20.0	61	0.00
81		Benzo(a)anthracene	40.000	40.572	-1.4	82	0.00
82		3,3'-Dichlorobenzidine	40.000	34.368	14.1	67	0.00
83		Chrysene	40.000	41.040	-2.6	82	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	36.169	9.6	71	0.00
85	c	Di-n-octyl phthalate	40.000	30.496	23.8#	60	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	78	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.591	-1.5	77	-0.01
88		Benzo(b)fluoranthene	40.000	41.159	-2.9	79	-0.01
89		Benzo(k)fluoranthene	40.000	40.547	-1.4	79	0.00
90	C	Benzo(a)pyrene	40.000	40.335	-0.8	77	0.00
91		Dibenzo(a,h)anthracene	40.000	40.433	-1.1	77	-0.01
92		Benzo(g,h,i)perylene	40.000	41.439	-3.6	79	-0.01

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

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