Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091624\
Data File : BP021936.D
Acq On : 16 Sep 2024 16:35
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP091624

Quant Time: Sep 16 18:07:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 16 17:00:19 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	101	0.00
2		1,4-Dioxane	40.000	36.445	8.9	72	0.00
3		Pyridine	40.000	40.211	-0.5	91	0.00
4		n-Nitrosodimethylamine	40.000	36.044	9.9	90	0.00
5	S	2-Fluorophenol	80.000	75.094	6.1	100	0.00
6		Aniline	40.000	38.278	4.3	95	0.00
7	S	Phenol-d6	80.000	78.812	1.5	98	0.00
8		2-Chlorophenol	40.000	39.044	2.4	98	0.00
9		Benzaldehyde	40.000	43.418	-8.5	103	0.00
10	C	Phenol	40.000	38.901	2.7	96	0.00
11		bis(2-Chloroethyl)ether	40.000	38.690	3.3	96	0.00
12		1,3-Dichlorobenzene	40.000	39.814	0.5	100	0.00
13	C	1,4-Dichlorobenzene	40.000	39.382	1.5	100	0.00
14		1,2-Dichlorobenzene	40.000	39.165	2.1	99	0.00
15		Benzyl Alcohol	40.000	38.798	3.0	100	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.217	4.5	92	0.00
17		2-Methylphenol	40.000	38.787	3.0	96	0.00
18		Hexachloroethane	40.000	40.418	-1.0	98	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.863	5.3	93	0.00
20		3+4-Methylphenols	40.000	38.259	4.4	95	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22		Acetophenone	40.000	40.182	-0.5	93	0.00
23	S	Nitrobenzene-d5	80.000	82.446	-3.1	95	0.00
24		Nitrobenzene	40.000	41.043	-2.6	94	0.00
25		Isophorone	40.000	42.629	-6.6	91	0.00
26	C	2-Nitrophenol	40.000	44.376	-10.9	96	0.00
27		2,4-Dimethylphenol	40.000	42.564	-6.4	91	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.512	1.2	68	0.00
29	C	2,4-Dichlorophenol	40.000	40.855	-2.1	71	0.00
30		1,2,4-Trichlorobenzene	40.000	39.624	0.9	71	0.00
31		Naphthalene	40.000	39.224	1.9	69	0.00
32		Benzoic acid	40.000	42.496	-6.2	92	0.00
33		4-Chloroaniline	40.000	38.848	2.9	68	0.00
34	C	Hexachlorobutadiene	40.000	40.745	-1.9	76	0.00
35		Caprolactam	40.000	39.756	0.6	67	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.663	-1.7	73	0.00
37		2-Methylnaphthalene	40.000	40.040	-0.1	72	0.00
38		1-Methylnaphthalene	40.000	40.087	-0.2	72	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	100	0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	29.105	27.2#	74	0.00
41	P	Hexachlorocyclopentadiene	40.000	30.384	24.0	80	0.00
42	S	2,4,6-Tribromophenol	80.000	76.181	4.8	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	31.786	20.5#	79	0.00
44		2,4,5-Trichlorophenol	40.000	31.049	22.4	78	0.00
45	S	2-Fluorobiphenyl	80.000	60.600	24.3	79	0.00
46		1,1'-Biphenyl	40.000	30.720	23.2	79	0.00
47		2-Chloronaphthalene	40.000	30.945	22.6	79	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	32.061	19.8	78	0.00
49		Acenaphthylene	40.000	39.952	0.1	100	0.00
50		Dimethylphthalate	40.000	33.261	16.8	86	0.00
51		2,6-Dinitrotoluene	40.000	35.786	10.5	89	0.00
52	C	Acenaphthene	40.000	38.615	3.5	99	0.00
53		3-Nitroaniline	40.000	40.713	-1.8	98	0.00
54	P	2,4-Dinitrophenol	40.000	40.214	-0.5	101	0.01
55		Dibenzofuran	40.000	40.899	-2.2	100	0.00
56	P	4-Nitrophenol	40.000	41.067	-2.7	97	0.00
57		2,4-Dinitrotoluene	40.000	41.174	-2.9	99	0.02
58		Fluorene	40.000	40.193	-0.5	99	0.01
59		2,3,4,6-Tetrachlorophenol	40.000	41.277	-3.2	99	0.01
60		Diethylphthalate	40.000	37.865	5.3	96	0.00
61		4-Chlorophenyl-phenylether	40.000	39.742	0.6	99	0.02
62		4-Nitroaniline	40.000	40.505	-1.3	96	0.01
63		Azobenzene	40.000	39.284	1.8	96	0.02
64	I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.482	-1.2	96	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.554	-1.4	98	0.00
67		4-Bromophenyl-phenylether	40.000	39.805	0.5	98	0.00
68		Hexachlorobenzene	40.000	39.380	1.5	99	0.02
69		Atrazine	40.000	38.576	3.6	93	0.00
70	C	Pentachlorophenol	40.000	40.320	-0.8	98	0.00
71		Phenanthrene	40.000	39.668	0.8	96	0.00
72		Anthracene	40.000	39.819	0.5	96	0.00
73		Carbazole	40.000	40.255	-0.6	96	0.00
74		Di-n-butylphthalate	40.000	34.895	12.8	85	0.00
75	C	Fluoranthene	40.000	39.520	1.2	94	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	94	0.01
77		Benzidine	40.000	34.356	14.1	103	0.00
78		Pyrene	40.000	40.873	-2.2	93	0.01
79	S	Terphenyl-d14	80.000	78.206	2.2	95	0.00
80		Butylbenzylphthalate	40.000	39.249	1.9	92	0.01
81		Benzo(a)anthracene	40.000	39.514	1.2	94	0.01
82		3,3'-Dichlorobenzidine	40.000	41.732	-4.3	95	0.01
83		Chrysene	40.000	38.909	2.7	92	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.604	1.0	92	0.01
85	c	Di-n-octyl phthalate	40.000	32.167	19.6	75	0.02
86	I	Perylene-d12	20.000	20.000	0.0	94	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	39.264	1.8	94	0.00
88		Benzo(b)fluoranthene	40.000	40.421	-1.1	92	0.00
89		Benzo(k)fluoranthene	40.000	41.653	-4.1	93	0.02
90	C	Benzo(a)pyrene	40.000	39.748	0.6	93	0.02
91		Dibenzo(a,h)anthracene	40.000	38.904	2.7	94	0.00
92		Benzo(g,h,i)perylene	40.000	39.427	1.4	94	0.01

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

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