Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010924\
Data File : VX039692.D
Acq On : 09 Jan 2024 20:16
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010924

Quant Time: Jan 10 07:42:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010924W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 10 07:39:55 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	Pentafluorobenzene	50.000	50.000	0.0	107	0.00
2	T	Dichlorodifluoromethane	50.000	50.821	-1.6	101	0.00
3	P	Chloromethane	50.000	49.358	1.3	103	0.00
4	C	Vinyl Chloride	50.000	49.348	1.3#	99	0.00
5	T	Bromomethane	50.000	51.195	-2.4	105	0.00
6	T	Chloroethane	50.000	56.951	-13.9	111	0.00
7	T	Trichlorofluoromethane	50.000	48.025	4.0	99	0.00
8	T	Diethyl Ether	50.000	49.578	0.8	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	49.179	1.6	99	0.00
10	T	Methyl Iodide	50.000	52.713	-5.4	103	0.00
11	T	Tert butyl alcohol	250.000	254.171	-1.7	105	-0.02
12	CM	1,1-Dichloroethene	50.000	48.762	2.5#	99	0.00
13	T	Acrolein	250.000	235.135	5.9	101	0.00
14	T	Allyl chloride	50.000	49.758	0.5	100	0.00
15	T	Acrylonitrile	250.000	252.982	-1.2	102	0.00
16	T	Acetone	250.000	247.335	1.1	106	0.00
17	T	Carbon Disulfide	50.000	48.234	3.5	102	0.00
18	T	Methyl Acetate	50.000	49.773	0.5	101	0.00
19	T	Methyl tert-butyl Ether	50.000	49.652	0.7	101	0.00
20	T	Methylene Chloride	50.000	46.633	6.7	101	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.147	1.7	101	0.00
22	T	Diisopropyl ether	50.000	49.921	0.2	100	0.00
23	T	Vinyl Acetate	250.000	259.242	-3.7	101	0.00
24	P	1,1-Dichloroethane	50.000	49.934	0.1	101	0.00
25	T	2-Butanone	250.000	255.331	-2.1	104	0.00
26	T	2,2-Dichloropropane	50.000	49.940	0.1	101	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.226	1.5	99	0.00
28	T	Bromochloromethane	50.000	50.710	-1.4	100	0.00
29	T	Tetrahydrofuran	250.000	254.088	-1.6	102	0.00
30	C	Chloroform	50.000	50.316	-0.6#	100	0.00
31	T	Cyclohexane	50.000	49.052	1.9	100	0.00
32	T	1,1,1-Trichloroethane	50.000	51.028	-2.1	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.224	1.6	111	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35	S	Dibromofluoromethane	50.000	49.532	0.9	112	0.00
36	T	1,1-Dichloropropene	50.000	48.110	3.8	101	0.00
37	T	Ethyl Acetate	50.000	50.314	-0.6	102	0.00
38	T	Carbon Tetrachloride	50.000	50.032	-0.1	102	0.00
39	T	Methylcyclohexane	50.000	48.941	2.1	100	0.00
40	TM	Benzene	50.000	48.953	2.1	100	0.00
41	T	Methacrylonitrile	50.000	53.061	-6.1	106	0.00
42	TM	1,2-Dichloroethane	50.000	48.993	2.0	102	0.00
43	T	Isopropyl Acetate	50.000	51.557	-3.1	104	0.00
44	TM	Trichloroethene	50.000	48.115	3.8	100	0.00
45	C	1,2-Dichloropropane	50.000	48.599	2.8#	100	0.00
46	T	Dibromomethane	50.000	50.726	-1.5	101	0.00
47	T	Bromodichloromethane	50.000	51.680	-3.4	102	0.00
48	T	Methyl methacrylate	50.000	52.934	-5.9	103	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1072.588	-7.3	102	0.00
50	S	Toluene-d8	50.000	49.140	1.7	109	0.00
51	T	4-Methyl-2-Pentanone	250.000	261.417	-4.6	103	0.00
52	CM	Toluene	50.000	49.889	0.2#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	52.324	-4.6	103	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.890	-3.8	102	0.00
55	T	1,1,2-Trichloroethane	50.000	49.926	0.1	103	0.00
56	T	Ethyl methacrylate	50.000	53.270	-6.5	103	0.00
57	T	1,3-Dichloropropane	50.000	50.537	-1.1	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	263.577	-5.4	104	0.00
59	T	2-Hexanone	250.000	264.693	-5.9	104	0.00
60	T	Dibromochloromethane	50.000	54.056	-8.1	102	0.00
61	T	1,2-Dibromoethane	50.000	50.912	-1.8	101	0.00
62	S	4-Bromofluorobenzene	50.000	50.346	-0.7	110	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64	T	Tetrachloroethene	50.000	48.946	2.1	104	0.00
65	PM	Chlorobenzene	50.000	49.738	0.5	102	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.240	-2.5	101	0.00
67	C	Ethyl Benzene	50.000	51.247	-2.5#	102	0.00
68	T	m/p-Xylenes	100.000	101.213	-1.2	102	0.00
69	T	o-Xylene	50.000	50.817	-1.6	102	0.00
70	T	Styrene	50.000	52.583	-5.2	101	0.00
71	P	Bromoform	50.000	53.980	-8.0	102	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73	T	Isopropylbenzene	50.000	50.240	-0.5	101	0.00
74	T	N-amyl acetate	50.000	53.496	-7.0	103	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.240	1.5	101	0.00
76	T	1,2,3-Trichloropropane	50.000	50.323	-0.6	103	0.00
77	T	Bromobenzene	50.000	48.476	3.0	101	0.00
78	T	n-propylbenzene	50.000	50.965	-1.9	101	0.00
79	T	2-Chlorotoluene	50.000	49.311	1.4	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.226	-0.5	101	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.339	-4.7	101	0.00
82	T	4-Chlorotoluene	50.000	49.557	0.9	101	0.00
83	T	tert-Butylbenzene	50.000	49.968	0.1	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.646	-1.3	102	0.00
85	T	sec-Butylbenzene	50.000	51.861	-3.7	102	0.00
86	T	p-Isopropyltoluene	50.000	52.074	-4.1	102	0.00
87	T	1,3-Dichlorobenzene	50.000	48.755	2.5	100	0.00
88	T	1,4-Dichlorobenzene	50.000	48.516	3.0	101	0.00
89	T	n-Butylbenzene	50.000	52.287	-4.6	100	0.00
90	T	Hexachloroethane	50.000	53.971	-7.9	104	0.00
91	T	1,2-Dichlorobenzene	50.000	47.448	5.1	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	54.362	-8.7	106	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.406	1.2	100	0.00
94	T	Hexachlorobutadiene	50.000	50.123	-0.2	102	0.00
95	T	Naphthalene	50.000	49.372	1.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.613	0.8	100	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6