Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
Data File : VX023374.D
Acq On : 22 Jul 2021 12:28
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX072221

Quant Time: Jul 23 06:07:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:05:38 2021
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	105	0.00
2	T	Dichlorodifluoromethane	50.000	52.794	-5.6	103	0.00
3	P	Chloromethane	50.000	49.711	0.6	100	0.00
4	C	Vinyl Chloride	50.000	50.339	-0.7#	100	0.00
5	T	Bromomethane	50.000	50.541	-1.1	109	0.00
6	T	Chloroethane	50.000	51.661	-3.3	102	0.00
7	T	Trichlorofluoromethane	50.000	51.120	-2.2	102	0.00
8	T	Diethyl Ether	50.000	49.402	1.2	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.350	-4.7	105	0.00
10	T	Methyl Iodide	50.000	44.272	11.5	84	0.00
11	T	Tert butyl alcohol	250.000	234.595	6.2	95	0.00
12	CM	1,1-Dichloroethene	50.000	50.048	-0.1#	101	0.00
13	T	Acrolein	250.000	230.906	7.6	96	0.00
14	T	Allyl chloride	50.000	50.490	-1.0	102	0.00
15	T	Acrylonitrile	250.000	245.497	1.8	96	0.00
16	T	Acetone	250.000	271.139	-8.5	115	0.00
17	T	Carbon Disulfide	50.000	51.331	-2.7	103	0.00
18	T	Methyl Acetate	50.000	48.951	2.1	98	0.00
19	T	Methyl tert-butyl Ether	50.000	51.433	-2.9	101	0.00
20	T	Methylene Chloride	50.000	46.453	7.1	101	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.460	-0.9	102	0.00
22	T	Diisopropyl ether	50.000	51.340	-2.7	101	0.00
23	T	Vinyl Acetate	250.000	260.369	-4.1	101	0.00
24	P	1,1-Dichloroethane	50.000	51.140	-2.3	101	0.00
25	T	2-Butanone	250.000	256.284	-2.5	101	0.00
26	T	2,2-Dichloropropane	50.000	53.225	-6.5	105	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.514	-3.0	103	0.00
28	T	Bromochloromethane	50.000	49.808	0.4	103	0.00
29	T	Tetrahydrofuran	250.000	241.556	3.4	95	0.00
30	C	Chloroform	50.000	50.041	-0.1#	100	0.00
31	T	Cyclohexane	50.000	49.751	0.5	103	0.00
32	T	1,1,1-Trichloroethane	50.000	51.742	-3.5	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.446	3.1	104	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35	S	Dibromofluoromethane	50.000	49.446	1.1	104	0.00
36	T	1,1-Dichloropropene	50.000	52.133	-4.3	104	0.00
37	T	Ethyl Acetate	50.000	48.243	3.5	98	0.00
38	T	Carbon Tetrachloride	50.000	51.611	-3.2	101	0.00
39	T	Methylcyclohexane	50.000	53.732	-7.5	106	0.00
40	TM	Benzene	50.000	50.738	-1.5	100	0.00
41	T	Methacrylonitrile	50.000	49.480	1.0	99	0.00
42	TM	1,2-Dichloroethane	50.000	49.548	0.9	99	0.00
43	T	Isopropyl Acetate	50.000	50.098	-0.2	98	0.00
44	TM	Trichloroethene	50.000	51.308	-2.6	101	0.00
45	C	1,2-Dichloropropane	50.000	50.357	-0.7#	99	0.00
46	T	Dibromomethane	50.000	50.483	-1.0	99	0.00
47	T	Bromodichloromethane	50.000	52.611	-5.2	101	0.00
48	T	Methyl methacrylate	50.000	51.058	-2.1	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	950.857	4.9	95	0.00
50	S	Toluene-d8	50.000	50.093	-0.2	105	0.00
51	T	4-Methyl-2-Pentanone	250.000	251.501	-0.6	96	0.00
52	CM	Toluene	50.000	50.547	-1.1#	99	0.00
53	T	t-1,3-Dichloropropene	50.000	48.714	2.6	101	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.011	-6.0	100	0.00
55	T	1,1,2-Trichloroethane	50.000	52.026	-4.1	98	0.00
56	T	Ethyl methacrylate	50.000	52.561	-5.1	99	0.00
57	T	1,3-Dichloropropane	50.000	50.928	-1.9	99	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	251.818	-0.7	100	0.00
59	T	2-Hexanone	250.000	255.705	-2.3	97	0.00
60	T	Dibromochloromethane	50.000	47.514	5.0	98	0.00
61	T	1,2-Dibromoethane	50.000	51.360	-2.7	98	0.00
62	S	4-Bromofluorobenzene	50.000	50.787	-1.6	107	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64	T	Tetrachloroethene	50.000	52.331	-4.7	102	0.00
65	PM	Chlorobenzene	50.000	50.999	-2.0	99	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.041	1.9	98	0.00
67	C	Ethyl Benzene	50.000	52.182	-4.4#	99	0.00
68	T	m/p-Xylenes	100.000	103.296	-3.3	98	0.00
69	T	o-Xylene	50.000	51.143	-2.3	99	0.00
70	T	Styrene	50.000	53.191	-6.4	99	0.00
71	P	Bromoform	50.000	45.805	8.4	96	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73	T	Isopropylbenzene	50.000	51.883	-3.8	100	0.00
74	T	N-amyl acetate	50.000	51.491	-3.0	98	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.107	1.8	98	0.00
76	T	1,2,3-Trichloropropane	50.000	50.644	-1.3	98	0.00
77	T	Bromobenzene	50.000	51.713	-3.4	100	0.00
78	T	n-propylbenzene	50.000	52.956	-5.9	100	0.00
79	T	2-Chlorotoluene	50.000	51.734	-3.5	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.432	-4.9	101	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.478	-3.0	97	0.00
82	T	4-Chlorotoluene	50.000	51.755	-3.5	100	0.00
83	T	tert-Butylbenzene	50.000	51.967	-3.9	100	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.001	-6.0	102	0.00
85	T	sec-Butylbenzene	50.000	52.410	-4.8	102	0.00
86	T	p-Isopropyltoluene	50.000	53.651	-7.3	102	0.00
87	T	1,3-Dichlorobenzene	50.000	51.520	-3.0	102	0.00
88	T	1,4-Dichlorobenzene	50.000	50.094	-0.2	102	0.00
89	T	n-Butylbenzene	50.000	53.532	-7.1	104	0.00
90	T	Hexachloroethane	50.000	48.655	2.7	101	0.00
91	T	1,2-Dichlorobenzene	50.000	50.841	-1.7	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.130	7.7	96	0.00
93	T	1,2,4-Trichlorobenzene	50.000	53.531	-7.1	104	0.00
94	T	Hexachlorobutadiene	50.000	52.611	-5.2	108	0.00
95	T	Naphthalene	50.000	53.168	-6.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.940	-7.9	105	0.00

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