Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\
Data File : VX034825.D
Acq On : 29 Mar 2023 13:22
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX032923

Quant Time: Mar 30 11:03:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 30 11:02:25 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	Pentafluorobenzene	50.000	50.000	0.0	100	0.00
2	T	Dichlorodifluoromethane	50.000	46.443	7.1	100	0.00
3	P	Chloromethane	50.000	46.262	7.5	99	0.00
4	C	Vinyl Chloride	50.000	46.848	6.3#	101	0.00
5	T	Bromomethane	50.000	48.557	2.9	104	0.00
6	T	Chloroethane	50.000	44.651	10.7	99	0.00
7	T	Trichlorofluoromethane	50.000	47.056	5.9	102	0.00
8	T	Diethyl Ether	50.000	46.556	6.9	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.943	6.1	102	0.00
10	T	Methyl Iodide	50.000	47.972	4.1	98	0.00
11	T	Tert butyl alcohol	250.000	233.296	6.7	97	0.00
12	CM	1,1-Dichloroethene	50.000	47.128	5.7#	100	0.00
13	T	Acrolein	250.000	229.333	8.3	97	0.00
14	T	Allyl chloride	50.000	46.807	6.4	99	0.00
15	T	Acrylonitrile	250.000	239.299	4.3	99	0.00
16	T	Acetone	250.000	222.217	11.1	94	0.00
17	T	Carbon Disulfide	50.000	47.367	5.3	99	0.00
18	T	Methyl Acetate	50.000	47.039	5.9	99	0.00
19	T	Methyl tert-butyl Ether	50.000	46.319	7.4	98	0.00
20	T	Methylene Chloride	50.000	44.436	11.1	100	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.569	6.9	100	0.00
22	T	Diisopropyl ether	50.000	47.010	6.0	99	0.00
23	T	Vinyl Acetate	250.000	248.241	0.7	99	0.00
24	P	1,1-Dichloroethane	50.000	46.336	7.3	98	0.00
25	T	2-Butanone	250.000	239.407	4.2	98	0.00
26	T	2,2-Dichloropropane	50.000	47.613	4.8	97	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.983	6.0	100	0.00
28	T	Bromochloromethane	50.000	46.504	7.0	98	0.00
29	T	Tetrahydrofuran	250.000	238.826	4.5	98	0.00
30	C	Chloroform	50.000	47.490	5.0#	99	0.00
31	T	Cyclohexane	50.000	49.409	1.2	102	0.00
32	T	1,1,1-Trichloroethane	50.000	48.467	3.1	99	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.558	6.9	94	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35	S	Dibromofluoromethane	50.000	46.971	6.1	95	0.00
36	T	1,1-Dichloropropene	50.000	47.832	4.3	100	0.00
37	T	Ethyl Acetate	50.000	47.913	4.2	96	0.00
38	T	Carbon Tetrachloride	50.000	49.064	1.9	100	0.00
39	T	Methylcyclohexane	50.000	49.126	1.7	102	0.00
40	TM	Benzene	50.000	47.130	5.7	99	0.00
41	T	Methacrylonitrile	50.000	48.903	2.2	100	0.00
42	TM	1,2-Dichloroethane	50.000	48.601	2.8	99	0.00
43	T	Isopropyl Acetate	50.000	49.089	1.8	100	0.00
44	TM	Trichloroethene	50.000	48.290	3.4	101	0.00
45	C	1,2-Dichloropropane	50.000	47.992	4.0#	98	0.00
46	T	Dibromomethane	50.000	48.146	3.7	98	0.00
47	T	Bromodichloromethane	50.000	49.920	0.2	98	0.00
48	T	Methyl methacrylate	50.000	49.443	1.1	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	945.084	5.5	94	0.01
50	S	Toluene-d8	50.000	48.140	3.7	96	0.00
51	T	4-Methyl-2-Pentanone	250.000	247.359	1.1	99	0.00
52	CM	Toluene	50.000	46.441	7.1#	99	0.00
53	T	t-1,3-Dichloropropene	50.000	52.458	-4.9	99	0.00
54	T	cis-1,3-Dichloropropene	50.000	50.353	-0.7	97	0.00
55	T	1,1,2-Trichloroethane	50.000	49.009	2.0	99	0.00
56	T	Ethyl methacrylate	50.000	50.957	-1.9	98	0.00
57	T	1,3-Dichloropropane	50.000	48.027	3.9	99	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	248.370	0.7	98	0.00
59	T	2-Hexanone	250.000	250.306	-0.1	99	0.00
60	T	Dibromochloromethane	50.000	51.934	-3.9	100	0.00
61	T	1,2-Dibromoethane	50.000	49.608	0.8	99	0.00
62	S	4-Bromofluorobenzene	50.000	49.484	1.0	96	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64	T	Tetrachloroethene	50.000	46.489	7.0	101	0.00
65	PM	Chlorobenzene	50.000	47.806	4.4	100	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.038	1.9	98	0.00
67	C	Ethyl Benzene	50.000	48.137	3.7#	100	0.00
68	T	m/p-Xylenes	100.000	96.414	3.6	100	0.00
69	T	o-Xylene	50.000	48.005	4.0	101	0.00
70	T	Styrene	50.000	49.958	0.1	101	0.00
71	P	Bromoform	50.000	45.685	8.6	100	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73	T	Isopropylbenzene	50.000	48.511	3.0	101	0.00
74	T	N-amyl acetate	50.000	50.862	-1.7	101	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.587	4.8	100	0.00
76	T	1,2,3-Trichloropropane	50.000	47.033	5.9	101	0.00
77	T	Bromobenzene	50.000	47.195	5.6	100	0.00
78	T	n-propylbenzene	50.000	48.938	2.1	102	0.00
79	T	2-Chlorotoluene	50.000	47.272	5.5	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.746	2.5	102	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.384	7.2	100	0.00
82	T	4-Chlorotoluene	50.000	48.276	3.4	101	0.00
83	T	tert-Butylbenzene	50.000	49.269	1.5	102	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.889	2.2	101	0.00
85	T	sec-Butylbenzene	50.000	48.995	2.0	103	0.00
86	T	p-Isopropyltoluene	50.000	50.055	-0.1	103	0.00
87	T	1,3-Dichlorobenzene	50.000	48.219	3.6	101	0.00
88	T	1,4-Dichlorobenzene	50.000	47.460	5.1	101	0.00
89	T	n-Butylbenzene	50.000	50.585	-1.2	103	0.00
90	T	Hexachloroethane	50.000	50.209	-0.4	103	0.00
91	T	1,2-Dichlorobenzene	50.000	47.814	4.4	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.266	5.5	98	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.978	2.0	101	0.00
94	T	Hexachlorobutadiene	50.000	52.001	-4.0	107	0.00
95	T	Naphthalene	50.000	48.930	2.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.707	4.6	99	0.00

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