Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061621\
Data File : VX022711.D
Acq On : 16 Jun 2021 10:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jun 17 02:20:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 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	116	0.00
2	T	Dichlorodifluoromethane	50.000	50.193	-0.4	112	0.00
3	P	Chloromethane	50.000	43.489	13.0	103	0.00
4	C	Vinyl Chloride	50.000	44.426	11.1#	106	0.00
5	T	Bromomethane	50.000	42.047	15.9	102	0.00
6	T	Chloroethane	50.000	47.354	5.3	110	0.00
7	T	Trichlorofluoromethane	50.000	48.974	2.1	115	0.00
8	T	Diethyl Ether	50.000	48.685	2.6	116	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	49.936	0.1	116	0.00
10	T	Methyl Iodide	50.000	45.900	8.2	103	0.00
11	T	Tert butyl alcohol	250.000	227.889	8.8	112	0.00
12	CM	1,1-Dichloroethene	50.000	47.322	5.4#	114	0.00
13	T	Acrolein	250.000	202.942	18.8	104	0.00
14	T	Allyl chloride	50.000	49.850	0.3	113	0.00
15	T	Acrylonitrile	250.000	254.896	-2.0	116	0.00
16	T	Acetone	250.000	239.099	4.4	116	0.00
17	T	Carbon Disulfide	50.000	47.743	4.5	111	0.00
18	T	Methyl Acetate	50.000	48.518	3.0	121	0.00
19	T	Methyl tert-butyl Ether	50.000	51.024	-2.0	117	0.00
20	T	Methylene Chloride	50.000	46.967	6.1	112	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.811	2.4	113	0.00
22	T	Diisopropyl ether	50.000	50.123	-0.2	115	0.00
23	T	Vinyl Acetate	250.000	260.507	-4.2	116	0.00
24	P	1,1-Dichloroethane	50.000	48.031	3.9	113	0.00
25	T	2-Butanone	250.000	253.555	-1.4	117	0.00
26	T	2,2-Dichloropropane	50.000	52.367	-4.7	119	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.163	3.7	113	0.00
28	T	Bromochloromethane	50.000	53.014	-6.0	124	0.00
29	T	Tetrahydrofuran	250.000	253.008	-1.2	117	0.00
30	C	Chloroform	50.000	49.648	0.7#	115	0.00
31	T	Cyclohexane	50.000	47.257	5.5	113	0.00
32	T	1,1,1-Trichloroethane	50.000	47.258	5.5	114	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.524	1.0	125	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35	S	Dibromofluoromethane	50.000	51.829	-3.7	124	0.00
36	T	1,1-Dichloropropene	50.000	49.971	0.1	116	0.00
37	T	Ethyl Acetate	50.000	51.943	-3.9	118	0.00
38	T	Carbon Tetrachloride	50.000	53.317	-6.6	117	0.00
39	T	Methylcyclohexane	50.000	53.031	-6.1	119	0.00
40	TM	Benzene	50.000	51.173	-2.3	112	0.00
41	T	Methacrylonitrile	50.000	53.357	-6.7	115	0.00
42	TM	1,2-Dichloroethane	50.000	52.813	-5.6	118	0.00
43	T	Isopropyl Acetate	50.000	53.755	-7.5	118	0.00
44	TM	Trichloroethene	50.000	50.790	-1.6	113	0.00
45	C	1,2-Dichloropropane	50.000	50.761	-1.5#	113	0.00
46	T	Dibromomethane	50.000	50.394	-0.8	117	0.00
47	T	Bromodichloromethane	50.000	49.212	1.6	117	0.00
48	T	Methyl methacrylate	50.000	52.959	-5.9	116	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1032.266	-3.2	111	0.00
50	S	Toluene-d8	50.000	50.985	-2.0	119	0.00
51	T	4-Methyl-2-Pentanone	250.000	273.243	-9.3	117	0.00
52	CM	Toluene	50.000	50.679	-1.4#	112	0.00
53	T	t-1,3-Dichloropropene	50.000	48.957	2.1	119	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.075	1.8	117	0.00
55	T	1,1,2-Trichloroethane	50.000	52.468	-4.9	115	0.00
56	T	Ethyl methacrylate	50.000	48.927	2.1	117	0.00
57	T	1,3-Dichloropropane	50.000	53.753	-7.5	115	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	257.970	-3.2	113	0.00
59	T	2-Hexanone	250.000	275.451	-10.2	117	0.00
60	T	Dibromochloromethane	50.000	49.677	0.6	119	0.00
61	T	1,2-Dibromoethane	50.000	54.426	-8.9	116	0.00
62	S	4-Bromofluorobenzene	50.000	51.142	-2.3	123	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64	T	Tetrachloroethene	50.000	48.951	2.1	110	0.00
65	PM	Chlorobenzene	50.000	50.745	-1.5	115	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.102	1.8	118	0.00
67	C	Ethyl Benzene	50.000	51.703	-3.4#	114	0.00
68	T	m/p-Xylenes	100.000	102.212	-2.2	111	0.00
69	T	o-Xylene	50.000	52.475	-5.0	114	0.00
70	T	Styrene	50.000	48.652	2.7	114	0.00
71	P	Bromoform	50.000	48.137	3.7	123	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73	T	Isopropylbenzene	50.000	52.507	-5.0	114	0.00
74	T	N-amyl acetate	50.000	54.289	-8.6	116	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	54.618	-9.2	116	0.00
76	T	1,2,3-Trichloropropane	50.000	54.629	-9.3	116	0.00
77	T	Bromobenzene	50.000	51.002	-2.0	112	0.00
78	T	n-propylbenzene	50.000	53.321	-6.6	115	0.00
79	T	2-Chlorotoluene	50.000	51.302	-2.6	114	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.289	-6.6	113	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.984	0.0	120	0.00
82	T	4-Chlorotoluene	50.000	52.238	-4.5	113	0.00
83	T	tert-Butylbenzene	50.000	52.598	-5.2	113	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.471	-6.9	114	0.00
85	T	sec-Butylbenzene	50.000	54.035	-8.1	116	0.00
86	T	p-Isopropyltoluene	50.000	54.027	-8.1	115	0.00
87	T	1,3-Dichlorobenzene	50.000	51.709	-3.4	113	0.00
88	T	1,4-Dichlorobenzene	50.000	51.355	-2.7	114	0.00
89	T	n-Butylbenzene	50.000	56.258	-12.5	118	0.00
90	T	Hexachloroethane	50.000	50.540	-1.1	125	0.00
91	T	1,2-Dichlorobenzene	50.000	51.736	-3.5	112	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.424	1.2	123	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.781	-5.6	114	0.00
94	T	Hexachlorobutadiene	50.000	54.484	-9.0	119	0.00
95	T	Naphthalene	50.000	50.891	-1.8	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.601	-9.2	114	0.00

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