Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070221\
Data File : VX023133.D
Acq On : 03 Jul 2021 01:22
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 05 03:02:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 02 14:29:42 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	56.381	-12.8	110	0.00
3	P	Chloromethane	50.000	52.057	-4.1	109	0.00
4	C	Vinyl Chloride	50.000	54.899	-9.8#	111	0.00
5	T	Bromomethane	50.000	48.565	2.9	100	0.00
6	T	Chloroethane	50.000	51.695	-3.4	105	0.00
7	T	Trichlorofluoromethane	50.000	52.786	-5.6	106	0.00
8	T	Diethyl Ether	50.000	52.035	-4.1	108	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	53.182	-6.4	110	0.00
10	T	Methyl Iodide	50.000	52.635	-5.3	109	0.00
11	T	Tert butyl alcohol	250.000	271.875	-8.8	120	0.00
12	CM	1,1-Dichloroethene	50.000	53.638	-7.3#	109	0.00
13	T	Acrolein	250.000	236.052	5.6	100	0.00
14	T	Allyl chloride	50.000	53.459	-6.9	109	0.00
15	T	Acrylonitrile	250.000	270.105	-8.0	110	0.00
16	T	Acetone	250.000	258.073	-3.2	113	0.00
17	T	Carbon Disulfide	50.000	53.706	-7.4	114	0.00
18	T	Methyl Acetate	50.000	52.854	-5.7	109	0.00
19	T	Methyl tert-butyl Ether	50.000	54.588	-9.2	112	0.00
20	T	Methylene Chloride	50.000	48.673	2.7	110	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.755	-5.5	110	0.00
22	T	Diisopropyl ether	50.000	54.225	-8.5	111	0.00
23	T	Vinyl Acetate	250.000	277.281	-10.9	110	0.00
24	P	1,1-Dichloroethane	50.000	53.737	-7.5	111	0.00
25	T	2-Butanone	250.000	266.665	-6.7	109	0.00
26	T	2,2-Dichloropropane	50.000	41.048	17.9	83	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.493	-7.0	111	0.00
28	T	Bromochloromethane	50.000	49.500	1.0	105	0.00
29	T	Tetrahydrofuran	250.000	265.876	-6.4	109	0.00
30	C	Chloroform	50.000	53.723	-7.4#	111	0.00
31	T	Cyclohexane	50.000	52.013	-4.0	110	0.00
32	T	1,1,1-Trichloroethane	50.000	55.351	-10.7	113	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.705	-1.4	110	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35	S	Dibromofluoromethane	50.000	49.684	0.6	112	0.00
36	T	1,1-Dichloropropene	50.000	51.058	-2.1	109	0.00
37	T	Ethyl Acetate	50.000	52.778	-5.6	111	0.00
38	T	Carbon Tetrachloride	50.000	55.349	-10.7	114	0.00
39	T	Methylcyclohexane	50.000	51.859	-3.7	112	0.00
40	TM	Benzene	50.000	52.000	-4.0	110	0.00
41	T	Methacrylonitrile	50.000	53.082	-6.2	113	0.00
42	TM	1,2-Dichloroethane	50.000	52.364	-4.7	108	0.00
43	T	Isopropyl Acetate	50.000	52.079	-4.2	109	0.00
44	TM	Trichloroethene	50.000	50.326	-0.7	107	0.00
45	C	1,2-Dichloropropane	50.000	52.486	-5.0#	111	0.00
46	T	Dibromomethane	50.000	52.880	-5.8	111	0.00
47	T	Bromodichloromethane	50.000	55.179	-10.4	112	0.00
48	T	Methyl methacrylate	50.000	52.085	-4.2	109	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1052.826	-5.3	109	0.00
50	S	Toluene-d8	50.000	49.793	0.4	111	0.00
51	T	4-Methyl-2-Pentanone	250.000	265.575	-6.2	109	0.00
52	CM	Toluene	50.000	52.620	-5.2#	110	0.00
53	T	t-1,3-Dichloropropene	50.000	46.646	6.7	106	0.00
54	T	cis-1,3-Dichloropropene	50.000	47.512	5.0	106	0.00
55	T	1,1,2-Trichloroethane	50.000	53.146	-6.3	111	0.00
56	T	Ethyl methacrylate	50.000	54.907	-9.8	114	0.00
57	T	1,3-Dichloropropane	50.000	52.378	-4.8	110	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	248.734	0.5	107	0.00
59	T	2-Hexanone	250.000	266.821	-6.7	109	0.00
60	T	Dibromochloromethane	50.000	48.082	3.8	111	0.00
61	T	1,2-Dibromoethane	50.000	54.516	-9.0	110	0.00
62	S	4-Bromofluorobenzene	50.000	51.098	-2.2	112	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64	T	Tetrachloroethene	50.000	48.043	3.9	103	0.00
65	PM	Chlorobenzene	50.000	51.301	-2.6	109	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	54.223	-8.4	110	0.00
67	C	Ethyl Benzene	50.000	52.632	-5.3#	110	0.00
68	T	m/p-Xylenes	100.000	106.855	-6.9	111	0.00
69	T	o-Xylene	50.000	52.385	-4.8	110	0.00
70	T	Styrene	50.000	54.162	-8.3	110	0.00
71	P	Bromoform	50.000	46.157	7.7	110	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73	T	Isopropylbenzene	50.000	53.206	-6.4	110	0.00
74	T	N-amyl acetate	50.000	53.229	-6.5	110	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.493	-7.0	115	0.00
76	T	1,2,3-Trichloropropane	50.000	52.933	-5.9	108	0.00
77	T	Bromobenzene	50.000	52.724	-5.4	111	0.00
78	T	n-propylbenzene	50.000	52.952	-5.9	109	0.00
79	T	2-Chlorotoluene	50.000	52.055	-4.1	109	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.709	-5.4	108	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	45.315	9.4	100	0.00
82	T	4-Chlorotoluene	50.000	53.376	-6.8	109	0.00
83	T	tert-Butylbenzene	50.000	54.274	-8.5	111	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.773	-7.5	109	0.00
85	T	sec-Butylbenzene	50.000	53.591	-7.2	109	0.00
86	T	p-Isopropyltoluene	50.000	52.989	-6.0	107	0.00
87	T	1,3-Dichlorobenzene	50.000	51.934	-3.9	108	0.00
88	T	1,4-Dichlorobenzene	50.000	51.338	-2.7	108	0.00
89	T	n-Butylbenzene	50.000	52.824	-5.6	106	0.00
90	T	Hexachloroethane	50.000	48.099	3.8	110	0.00
91	T	1,2-Dichlorobenzene	50.000	51.305	-2.6	107	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.758	0.5	112	0.00
93	T	1,2,4-Trichlorobenzene	50.000	53.061	-6.1	110	0.00
94	T	Hexachlorobutadiene	50.000	50.246	-0.5	106	0.00
95	T	Naphthalene	50.000	50.421	-0.8	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.978	-8.0	109	0.00

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