Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
Data File : VX033056.D
Acq On : 24 Nov 2022 11:48
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 25 06:40:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
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	102	0.00
2	T	Dichlorodifluoromethane	50.000	50.177	-0.4	106	0.00
3	P	Chloromethane	50.000	50.698	-1.4	110	0.00
4	C	Vinyl Chloride	50.000	52.277	-4.6#	110	0.00
5	T	Bromomethane	50.000	32.318	35.4#	71	0.01
6	T	Chloroethane	50.000	44.331	11.3	89	0.00
7	T	Trichlorofluoromethane	50.000	49.859	0.3	105	0.00
8	T	Diethyl Ether	50.000	55.593	-11.2	116	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.153	-4.3	107	0.00
10	T	Methyl Iodide	50.000	30.920	38.2#	59	0.00
11	T	Tert butyl alcohol	250.000	305.714	-22.3	125	0.07
12	CM	1,1-Dichloroethene	50.000	54.465	-8.9#	111	0.00
13	T	Acrolein	250.000	235.245	5.9	101	0.01
14	T	Allyl chloride	50.000	52.417	-4.8	106	0.00
15	T	Acrylonitrile	250.000	274.779	-9.9	114	0.00
16	T	Acetone	250.000	231.006	7.6	94	0.02
17	T	Carbon Disulfide	50.000	48.911	2.2	104	0.00
18	T	Methyl Acetate	50.000	55.000	-10.0	116	0.00
19	T	Methyl tert-butyl Ether	50.000	54.752	-9.5	110	0.00
20	T	Methylene Chloride	50.000	56.108	-12.2	111	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.627	-3.3	107	0.00
22	T	Diisopropyl ether	50.000	54.430	-8.9	106	0.00
23	T	Vinyl Acetate	250.000	268.929	-7.6	105	0.00
24	P	1,1-Dichloroethane	50.000	53.043	-6.1	109	0.00
25	T	2-Butanone	250.000	260.346	-4.1	106	0.01
26	T	2,2-Dichloropropane	50.000	40.566	18.9	80	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.340	-6.7	106	0.00
28	T	Bromochloromethane	50.000	53.288	-6.6	106	0.00
29	T	Tetrahydrofuran	250.000	268.544	-7.4	111	0.01
30	C	Chloroform	50.000	52.266	-4.5#	104	0.00
31	T	Cyclohexane	50.000	51.693	-3.4	104	0.00
32	T	1,1,1-Trichloroethane	50.000	52.158	-4.3	103	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.077	1.8	101	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35	S	Dibromofluoromethane	50.000	45.659	8.7	103	0.00
36	T	1,1-Dichloropropene	50.000	48.959	2.1	103	0.00
37	T	Ethyl Acetate	50.000	51.982	-4.0	108	0.00
38	T	Carbon Tetrachloride	50.000	49.093	1.8	102	0.00
39	T	Methylcyclohexane	50.000	47.562	4.9	99	0.00
40	TM	Benzene	50.000	50.893	-1.8	106	0.00
41	T	Methacrylonitrile	50.000	53.234	-6.5	111	0.00
42	TM	1,2-Dichloroethane	50.000	49.594	0.8	103	0.00
43	T	Isopropyl Acetate	50.000	51.357	-2.7	106	0.00
44	TM	Trichloroethene	50.000	48.606	2.8	100	0.00
45	C	1,2-Dichloropropane	50.000	51.331	-2.7#	105	0.00
46	T	Dibromomethane	50.000	49.127	1.7	103	0.00
47	T	Bromodichloromethane	50.000	50.786	-1.6	103	0.00
48	T	Methyl methacrylate	50.000	50.987	-2.0	106	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1223.089	-22.3	128	0.06
50	S	Toluene-d8	50.000	46.140	7.7	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	262.344	-4.9	108	0.00
52	CM	Toluene	50.000	50.398	-0.8#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	47.301	5.4	99	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.846	0.3	99	0.00
55	T	1,1,2-Trichloroethane	50.000	51.258	-2.5	108	0.00
56	T	Ethyl methacrylate	50.000	53.899	-7.8	105	0.00
57	T	1,3-Dichloropropane	50.000	51.059	-2.1	105	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	259.022	-3.6	107	0.00
59	T	2-Hexanone	250.000	261.824	-4.7	105	0.00
60	T	Dibromochloromethane	50.000	51.758	-3.5	102	0.00
61	T	1,2-Dibromoethane	50.000	51.406	-2.8	104	0.00
62	S	4-Bromofluorobenzene	50.000	46.137	7.7	100	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64	T	Tetrachloroethene	50.000	46.706	6.6	100	0.00
65	PM	Chlorobenzene	50.000	49.747	0.5	103	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.368	-4.7	105	0.00
67	C	Ethyl Benzene	50.000	51.400	-2.8#	103	0.00
68	T	m/p-Xylenes	100.000	102.378	-2.4	103	0.00
69	T	o-Xylene	50.000	51.882	-3.8	103	0.00
70	T	Styrene	50.000	52.738	-5.5	102	0.00
71	P	Bromoform	50.000	52.209	-4.4	102	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73	T	Isopropylbenzene	50.000	50.087	-0.2	101	0.00
74	T	N-amyl acetate	50.000	53.505	-7.0	103	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.464	-0.9	104	0.00
76	T	1,2,3-Trichloropropane	50.000	51.230	-2.5	105	0.00
77	T	Bromobenzene	50.000	49.874	0.3	102	0.00
78	T	n-propylbenzene	50.000	50.418	-0.8	100	0.00
79	T	2-Chlorotoluene	50.000	49.569	0.9	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.981	-2.0	100	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.507	5.0	93	0.00
82	T	4-Chlorotoluene	50.000	49.134	1.7	99	0.00
83	T	tert-Butylbenzene	50.000	50.792	-1.6	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.274	-2.5	101	0.00
85	T	sec-Butylbenzene	50.000	50.722	-1.4	99	0.00
86	T	p-Isopropyltoluene	50.000	50.427	-0.9	98	0.00
87	T	1,3-Dichlorobenzene	50.000	49.450	1.1	102	0.00
88	T	1,4-Dichlorobenzene	50.000	48.341	3.3	99	0.00
89	T	n-Butylbenzene	50.000	48.705	2.6	95	0.00
90	T	Hexachloroethane	50.000	49.131	1.7	98	0.00
91	T	1,2-Dichlorobenzene	50.000	49.597	0.8	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.108	-4.2	101	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.336	3.3	98	0.00
94	T	Hexachlorobutadiene	50.000	44.085	11.8	94	0.00
95	T	Naphthalene	50.000	52.860	-5.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.905	2.2	98	0.00

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