Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091823\
Data File : VX037766.D
Acq On : 18 Sep 2023 10:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 18 17:54:30 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 16 04:55:44 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	105	0.00
2	T	Dichlorodifluoromethane	50.000	49.371	1.3	105	0.00
3	P	Chloromethane	50.000	46.323	7.4	105	0.00
4	C	Vinyl Chloride	50.000	46.842	6.3#	100	0.00
5	T	Bromomethane	50.000	40.062	19.9	83	0.00
6	T	Chloroethane	50.000	40.754	18.5	89	-0.02
7	T	Trichlorofluoromethane	50.000	49.660	0.7	103	-0.01
8	T	Diethyl Ether	50.000	47.249	5.5	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.052	-2.1	108	-0.01
10	T	Methyl Iodide	50.000	49.658	0.7	100	0.00
11	T	Tert butyl alcohol	250.000	250.810	-0.3	109	0.02
12	CM	1,1-Dichloroethene	50.000	49.629	0.7#	104	-0.01
13	T	Acrolein	250.000	295.310	-18.1	127	0.00
14	T	Allyl chloride	50.000	48.892	2.2	104	0.00
15	T	Acrylonitrile	250.000	235.944	5.6	99	0.00
16	T	Acetone	250.000	296.824	-18.7	136	0.00
17	T	Carbon Disulfide	50.000	49.689	0.6	104	0.00
18	T	Methyl Acetate	50.000	46.998	6.0	101	0.00
19	T	Methyl tert-butyl Ether	50.000	49.403	1.2	106	0.00
20	T	Methylene Chloride	50.000	49.926	0.1	105	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.049	1.9	103	0.00
22	T	Diisopropyl ether	50.000	49.489	1.0	104	0.00
23	T	Vinyl Acetate	250.000	252.376	-1.0	104	0.00
24	P	1,1-Dichloroethane	50.000	48.426	3.1	104	0.00
25	T	2-Butanone	250.000	258.787	-3.5	111	-0.01
26	T	2,2-Dichloropropane	50.000	53.913	-7.8	115	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.257	1.5	104	0.00
28	T	Bromochloromethane	50.000	40.162	19.7	88	0.00
29	T	Tetrahydrofuran	250.000	235.625	5.8	99	-0.01
30	C	Chloroform	50.000	48.687	2.6#	103	0.00
31	T	Cyclohexane	50.000	51.287	-2.6	105	0.00
32	T	1,1,1-Trichloroethane	50.000	51.256	-2.5	105	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.860	2.3	103	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35	S	Dibromofluoromethane	50.000	52.361	-4.7	104	0.00
36	T	1,1-Dichloropropene	50.000	51.460	-2.9	103	0.00
37	T	Ethyl Acetate	50.000	50.366	-0.7	101	-0.02
38	T	Carbon Tetrachloride	50.000	54.401	-8.8	106	0.00
39	T	Methylcyclohexane	50.000	53.731	-7.5	107	0.00
40	TM	Benzene	50.000	51.019	-2.0	103	0.00
41	T	Methacrylonitrile	50.000	51.443	-2.9	103	-0.03
42	TM	1,2-Dichloroethane	50.000	49.828	0.3	102	-0.02
43	T	Isopropyl Acetate	50.000	51.884	-3.8	102	0.00
44	TM	Trichloroethene	50.000	49.067	1.9	103	-0.01
45	C	1,2-Dichloropropane	50.000	50.762	-1.5#	103	0.00
46	T	Dibromomethane	50.000	51.421	-2.8	102	0.00
47	T	Bromodichloromethane	50.000	53.314	-6.6	104	0.00
48	T	Methyl methacrylate	50.000	51.136	-2.3	101	-0.01

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1009.998	-1.0	105	0.00
50	S	Toluene-d8	50.000	52.903	-5.8	104	0.00
51	T	4-Methyl-2-Pentanone	250.000	250.606	-0.2	99	0.00
52	CM	Toluene	50.000	51.691	-3.4#	102	0.00
53	T	t-1,3-Dichloropropene	50.000	57.385	-14.8	108	-0.01
54	T	cis-1,3-Dichloropropene	50.000	54.792	-9.6	106	0.00
55	T	1,1,2-Trichloroethane	50.000	51.091	-2.2	101	0.00
56	T	Ethyl methacrylate	50.000	53.492	-7.0	104	0.00
57	T	1,3-Dichloropropane	50.000	51.410	-2.8	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	255.929	-2.4	104	0.00
59	T	2-Hexanone	250.000	265.159	-6.1	106	0.00
60	T	Dibromochloromethane	50.000	55.899	-11.8	106	0.00
61	T	1,2-Dibromoethane	50.000	52.524	-5.0	103	0.00
62	S	4-Bromofluorobenzene	50.000	54.133	-8.3	107	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64	T	Tetrachloroethene	50.000	52.417	-4.8	107	0.00
65	PM	Chlorobenzene	50.000	51.051	-2.1	104	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.452	-10.9	106	0.00
67	C	Ethyl Benzene	50.000	53.032	-6.1#	104	0.00
68	T	m/p-Xylenes	100.000	107.070	-7.1	104	0.00
69	T	o-Xylene	50.000	53.004	-6.0	104	0.00
70	T	Styrene	50.000	54.193	-8.4	103	0.00
71	P	Bromoform	50.000	58.316	-16.6	109	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73	T	Isopropylbenzene	50.000	52.683	-5.4	106	0.00
74	T	N-amyl acetate	50.000	52.950	-5.9	105	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.936	0.1	105	0.00
76	T	1,2,3-Trichloropropane	50.000	43.623	12.8	89	0.00
77	T	Bromobenzene	50.000	51.653	-3.3	106	0.00
78	T	n-propylbenzene	50.000	53.945	-7.9	106	0.00
79	T	2-Chlorotoluene	50.000	51.318	-2.6	105	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.324	-6.6	106	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	57.606	-15.2	112	0.00
82	T	4-Chlorotoluene	50.000	52.688	-5.4	106	0.00
83	T	tert-Butylbenzene	50.000	53.937	-7.9	107	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.385	-6.8	106	0.00
85	T	sec-Butylbenzene	50.000	54.374	-8.7	107	0.00
86	T	p-Isopropyltoluene	50.000	54.989	-10.0	109	0.00
87	T	1,3-Dichlorobenzene	50.000	52.272	-4.5	109	0.00
88	T	1,4-Dichlorobenzene	50.000	51.232	-2.5	110	0.00
89	T	n-Butylbenzene	50.000	55.635	-11.3	108	0.00
90	T	Hexachloroethane	50.000	58.814	-17.6	114	0.00
91	T	1,2-Dichlorobenzene	50.000	51.714	-3.4	110	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	54.793	-9.6	108	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.205	-14.4	116	0.00
94	T	Hexachlorobutadiene	50.000	56.577	-13.2	115	0.00
95	T	Naphthalene	50.000	55.380	-10.8	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.441	-12.9	116	0.00

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