Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090823\
Data File : VX037614.D
Acq On : 08 Sep 2023 20:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 09 05:00:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090823W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 09 03:56:07 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	91	0.00
2	T	Dichlorodifluoromethane	50.000	40.912	18.2	70	0.00
3	P	Chloromethane	50.000	52.551	-5.1	96	0.00
4	C	Vinyl Chloride	50.000	48.247	3.5#	85	0.00
5	T	Bromomethane	50.000	51.755	-3.5	95	0.00
6	T	Chloroethane	50.000	50.374	-0.7	91	0.00
7	T	Trichlorofluoromethane	50.000	45.525	9.0	76	0.00
8	T	Diethyl Ether	50.000	55.288	-10.6	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	40.340	19.3	72	0.00
10	T	Methyl Iodide	50.000	55.330	-10.7	97	0.00
11	T	Tert butyl alcohol	250.000	307.102	-22.8	112	0.00
12	CM	1,1-Dichloroethene	50.000	47.163	5.7#	85	0.00
13	T	Acrolein	250.000	263.345	-5.3	98	0.00
14	T	Allyl chloride	50.000	54.200	-8.4	95	0.00
15	T	Acrylonitrile	250.000	276.015	-10.4	100	0.00
16	T	Acetone	250.000	253.348	-1.3	99	0.00
17	T	Carbon Disulfide	50.000	43.663	12.7	82	0.00
18	T	Methyl Acetate	50.000	55.583	-11.2	103	0.00
19	T	Methyl tert-butyl Ether	50.000	55.943	-11.9	101	0.00
20	T	Methylene Chloride	50.000	55.420	-10.8	100	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.212	-0.4	91	0.00
22	T	Diisopropyl ether	50.000	56.098	-12.2	101	0.00
23	T	Vinyl Acetate	250.000	290.007	-16.0	101	0.00
24	P	1,1-Dichloroethane	50.000	54.136	-8.3	99	0.00
25	T	2-Butanone	250.000	267.209	-6.9	99	0.00
26	T	2,2-Dichloropropane	50.000	45.665	8.7	81	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.694	-7.4	98	0.00
28	T	Bromochloromethane	50.000	56.115	-12.2	103	0.00
29	T	Tetrahydrofuran	250.000	273.135	-9.3	100	0.00
30	C	Chloroform	50.000	54.687	-9.4#	98	0.00
31	T	Cyclohexane	50.000	41.393	17.2	74	0.00
32	T	1,1,1-Trichloroethane	50.000	51.266	-2.5	91	0.00
33	S	1,2-Dichloroethane-d4	50.000	55.506	-11.0	103	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35	S	Dibromofluoromethane	50.000	51.608	-3.2	102	0.00
36	T	1,1-Dichloropropene	50.000	42.537	14.9	84	0.00
37	T	Ethyl Acetate	50.000	49.496	1.0	100	0.00
38	T	Carbon Tetrachloride	50.000	45.604	8.8	86	0.00
39	T	Methylcyclohexane	50.000	36.537	26.9#	70	0.00
40	TM	Benzene	50.000	49.954	0.1	98	0.00
41	T	Methacrylonitrile	50.000	52.202	-4.4	100	0.00
42	TM	1,2-Dichloroethane	50.000	50.881	-1.8	101	0.00
43	T	Isopropyl Acetate	50.000	52.474	-4.9	102	0.00
44	TM	Trichloroethene	50.000	46.419	7.2	94	0.00
45	C	1,2-Dichloropropane	50.000	51.799	-3.6#	100	0.00
46	T	Dibromomethane	50.000	52.090	-4.2	101	0.00
47	T	Bromodichloromethane	50.000	53.212	-6.4	101	0.00
48	T	Methyl methacrylate	50.000	53.872	-7.7	101	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1065.563	-6.6	101	0.00
50	S	Toluene-d8	50.000	50.414	-0.8	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	261.874	-4.7	100	0.00
52	CM	Toluene	50.000	49.649	0.7#	97	0.00
53	T	t-1,3-Dichloropropene	50.000	52.770	-5.5	98	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.309	-4.6	97	0.00
55	T	1,1,2-Trichloroethane	50.000	52.106	-4.2	101	0.00
56	T	Ethyl methacrylate	50.000	54.949	-9.9	101	0.00
57	T	1,3-Dichloropropane	50.000	51.376	-2.8	102	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	249.467	0.2	96	0.00
59	T	2-Hexanone	250.000	263.881	-5.6	99	0.00
60	T	Dibromochloromethane	50.000	54.774	-9.5	101	0.00
61	T	1,2-Dibromoethane	50.000	52.253	-4.5	100	0.00
62	S	4-Bromofluorobenzene	50.000	51.427	-2.9	100	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64	T	Tetrachloroethene	50.000	43.735	12.5	89	0.00
65	PM	Chlorobenzene	50.000	48.635	2.7	98	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.988	-6.0	100	0.00
67	C	Ethyl Benzene	50.000	48.793	2.4#	96	0.00
68	T	m/p-Xylenes	100.000	98.920	1.1	97	0.00
69	T	o-Xylene	50.000	50.561	-1.1	98	0.00
70	T	Styrene	50.000	52.021	-4.0	99	0.00
71	P	Bromoform	50.000	53.246	-6.5	101	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73	T	Isopropylbenzene	50.000	47.546	4.9	93	0.00
74	T	N-amyl acetate	50.000	54.003	-8.0	100	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.604	-3.2	101	0.00
76	T	1,2,3-Trichloropropane	50.000	51.194	-2.4	99	0.00
77	T	Bromobenzene	50.000	50.143	-0.3	99	0.00
78	T	n-propylbenzene	50.000	47.018	6.0	90	0.00
79	T	2-Chlorotoluene	50.000	49.190	1.6	97	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.993	2.0	94	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.230	1.5	97	0.00
82	T	4-Chlorotoluene	50.000	48.490	3.0	95	0.00
83	T	tert-Butylbenzene	50.000	49.275	1.5	94	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.992	0.0	95	0.00
85	T	sec-Butylbenzene	50.000	45.935	8.1	87	0.00
86	T	p-Isopropyltoluene	50.000	47.296	5.4	89	0.00
87	T	1,3-Dichlorobenzene	50.000	47.798	4.4	95	0.00
88	T	1,4-Dichlorobenzene	50.000	46.711	6.6	95	0.00
89	T	n-Butylbenzene	50.000	44.913	10.2	84	0.00
90	T	Hexachloroethane	50.000	51.079	-2.2	93	0.00
91	T	1,2-Dichlorobenzene	50.000	49.158	1.7	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	51.986	-4.0	100	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.674	6.7	94	0.00
94	T	Hexachlorobutadiene	50.000	38.378	23.2	74	0.00
95	T	Naphthalene	50.000	51.651	-3.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.932	6.1	94	0.00

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