Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102323\
Data File : VX038419.D
Acq On : 23 Oct 2023 09:56
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 23 23:56:41 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	96	0.00
2	T	Dichlorodifluoromethane	50.000	54.033	-8.1	101	0.00
3	P	Chloromethane	50.000	52.420	-4.8	108	0.00
4	C	Vinyl Chloride	50.000	49.791	0.4#	95	0.00
5	T	Bromomethane	50.000	72.763	-45.5#	129	0.00
6	T	Chloroethane	50.000	48.676	2.6	85	0.00
7	T	Trichlorofluoromethane	50.000	46.642	6.7	89	0.00
8	T	Diethyl Ether	50.000	50.741	-1.5	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.395	-10.8	107	0.00
10	T	Methyl Iodide	50.000	53.800	-7.6	104	0.00
11	T	Tert butyl alcohol	250.000	274.386	-9.8	106	0.00
12	CM	1,1-Dichloroethene	50.000	53.284	-6.6#	102	0.00
13	T	Acrolein	250.000	289.673	-15.9	123	0.00
14	T	Allyl chloride	50.000	51.774	-3.5	99	0.00
15	T	Acrylonitrile	250.000	271.965	-8.8	105	0.00
16	T	Acetone	250.000	292.378	-17.0	117	0.00
17	T	Carbon Disulfide	50.000	46.745	6.5	94	0.00
18	T	Methyl Acetate	50.000	57.347	-14.7	111	0.00
19	T	Methyl tert-butyl Ether	50.000	56.740	-13.5	109	0.00
20	T	Methylene Chloride	50.000	52.744	-5.5	112	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.108	-4.2	98	0.00
22	T	Diisopropyl ether	50.000	54.149	-8.3	101	0.00
23	T	Vinyl Acetate	250.000	276.844	-10.7	102	0.00
24	P	1,1-Dichloroethane	50.000	52.053	-4.1	101	0.00
25	T	2-Butanone	250.000	264.506	-5.8	102	-0.01
26	T	2,2-Dichloropropane	50.000	53.954	-7.9	101	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.544	-9.1	106	0.00
28	T	Bromochloromethane	50.000	52.682	-5.4	96	0.00
29	T	Tetrahydrofuran	250.000	254.839	-1.9	99	0.00
30	C	Chloroform	50.000	54.663	-9.3#	102	0.00
31	T	Cyclohexane	50.000	45.430	9.1	85	0.00
32	T	1,1,1-Trichloroethane	50.000	51.472	-2.9	95	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.095	-0.2	95	-0.01
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35	S	Dibromofluoromethane	50.000	53.800	-7.6	102	0.00
36	T	1,1-Dichloropropene	50.000	47.817	4.4	93	0.00
37	T	Ethyl Acetate	50.000	51.696	-3.4	99	-0.01
38	T	Carbon Tetrachloride	50.000	51.946	-3.9	96	0.00
39	T	Methylcyclohexane	50.000	48.193	3.6	90	0.00
40	TM	Benzene	50.000	52.788	-5.6	99	0.00
41	T	Methacrylonitrile	50.000	54.197	-8.4	102	-0.01
42	TM	1,2-Dichloroethane	50.000	52.904	-5.8	100	0.00
43	T	Isopropyl Acetate	50.000	53.857	-7.7	99	-0.01
44	TM	Trichloroethene	50.000	54.381	-8.8	102	0.00
45	C	1,2-Dichloropropane	50.000	54.641	-9.3#	103	0.00
46	T	Dibromomethane	50.000	56.671	-13.3	108	0.00
47	T	Bromodichloromethane	50.000	58.265	-16.5	104	0.00
48	T	Methyl methacrylate	50.000	54.453	-8.9	100	0.00

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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	984.142	1.6	91	0.00
50	S	Toluene-d8	50.000	48.537	2.9	91	0.00
51	T	4-Methyl-2-Pentanone	250.000	272.841	-9.1	103	0.00
52	CM	Toluene	50.000	53.256	-6.5#	99	0.00
53	T	t-1,3-Dichloropropene	50.000	58.712	-17.4	103	0.00
54	T	cis-1,3-Dichloropropene	50.000	58.607	-17.2	105	0.00
55	T	1,1,2-Trichloroethane	50.000	57.848	-15.7	109	0.00
56	T	Ethyl methacrylate	50.000	56.632	-13.3	103	0.00
57	T	1,3-Dichloropropane	50.000	56.719	-13.4	105	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	261.422	-4.6	97	0.00
59	T	2-Hexanone	250.000	276.916	-10.8	104	0.00
60	T	Dibromochloromethane	50.000	62.014	-24.0	111	0.00
61	T	1,2-Dibromoethane	50.000	58.237	-16.5	107	0.00
62	S	4-Bromofluorobenzene	50.000	51.738	-3.5	98	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64	T	Tetrachloroethene	50.000	50.500	-1.0	98	0.00
65	PM	Chlorobenzene	50.000	52.537	-5.1	105	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	57.602	-15.2	107	0.00
67	C	Ethyl Benzene	50.000	50.823	-1.6#	98	0.00
68	T	m/p-Xylenes	100.000	102.280	-2.3	99	0.00
69	T	o-Xylene	50.000	51.891	-3.8	102	0.00
70	T	Styrene	50.000	54.412	-8.8	104	0.00
71	P	Bromoform	50.000	55.189	-10.4	116	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73	T	Isopropylbenzene	50.000	48.764	2.5	98	0.00
74	T	N-amyl acetate	50.000	53.266	-6.5	101	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	55.081	-10.2	111	0.00
76	T	1,2,3-Trichloropropane	50.000	55.768	-11.5	112	0.00
77	T	Bromobenzene	50.000	53.090	-6.2	108	0.00
78	T	n-propylbenzene	50.000	47.950	4.1	97	0.00
79	T	2-Chlorotoluene	50.000	48.347	3.3	100	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.439	-0.9	100	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.683	-1.4	107	0.00
82	T	4-Chlorotoluene	50.000	48.917	2.2	99	0.00
83	T	tert-Butylbenzene	50.000	50.022	-0.0	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.197	-2.4	101	0.00
85	T	sec-Butylbenzene	50.000	49.024	2.0	97	0.00
86	T	p-Isopropyltoluene	50.000	50.423	-0.8	100	0.00
87	T	1,3-Dichlorobenzene	50.000	51.102	-2.2	105	0.00
88	T	1,4-Dichlorobenzene	50.000	51.627	-3.3	109	0.00
89	T	n-Butylbenzene	50.000	48.551	2.9	97	0.00
90	T	Hexachloroethane	50.000	52.461	-4.9	100	0.00
91	T	1,2-Dichlorobenzene	50.000	53.444	-6.9	111	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.258	-6.5	103	0.00
93	T	1,2,4-Trichlorobenzene	50.000	53.334	-6.7	110	0.00
94	T	Hexachlorobutadiene	50.000	53.972	-7.9	112	0.00
95	T	Naphthalene	50.000	53.186	-6.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.509	-9.0	112	0.00

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