

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX060123\
 Data File : VX035946.D
 Acq On : 01 Jun 2023 09:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 01:39:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 31 12:50:30 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	49.147	1.7	115	0.00
3 P	Chloromethane	50.000	45.938	8.1	100	0.00
4 C	Vinyl Chloride	50.000	45.943	8.1#	103	0.00
5 T	Bromomethane	50.000	45.942	8.1	100	0.00
6 T	Chloroethane	50.000	48.569	2.9	102	0.00
7 T	Trichlorofluoromethane	50.000	46.270	7.5	108	0.00
8 T	Diethyl Ether	50.000	47.636	4.7	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.498	5.0	115	0.00
10 T	Methyl Iodide	50.000	46.218	7.6	95	0.00
11 T	Tert butyl alcohol	250.000	235.114	6.0	100	0.05
12 CM	1,1-Dichloroethene	50.000	45.233	9.5#	102	0.00
13 T	Acrolein	250.000	238.107	4.8	103	0.00
14 T	Allyl chloride	50.000	47.974	4.1	101	0.00
15 T	Acrylonitrile	250.000	240.141	3.9	103	0.00
16 T	Acetone	250.000	262.570	-5.0	114	0.00
17 T	Carbon Disulfide	50.000	44.807	10.4	101	0.00
18 T	Methyl Acetate	50.000	48.352	3.3	100	0.00
19 T	Methyl tert-butyl Ether	50.000	48.988	2.0	102	0.00
20 T	Methylene Chloride	50.000	44.967	10.1	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.377	7.2	102	0.00
22 T	Diisopropyl ether	50.000	49.565	0.9	104	0.00
23 T	Vinyl Acetate	250.000	256.929	-2.8	104	0.00
24 P	1,1-Dichloroethane	50.000	48.204	3.6	103	0.00
25 T	2-Butanone	250.000	248.506	0.6	105	0.00
26 T	2,2-Dichloropropane	50.000	49.944	0.1	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.200	5.6	100	0.00
28 T	Bromochloromethane	50.000	50.207	-0.4	101	0.00
29 T	Tetrahydrofuran	250.000	241.014	3.6	101	0.00
30 C	Chloroform	50.000	48.524	3.0#	103	0.00
31 T	Cyclohexane	50.000	49.197	1.6	115	0.00
32 T	1,1,1-Trichloroethane	50.000	48.106	3.8	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.042	-0.1	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	51.147	-2.3	104	0.00
36 T	1,1-Dichloropropene	50.000	47.873	4.3	107	0.00
37 T	Ethyl Acetate	50.000	49.951	0.1	103	0.00
38 T	Carbon Tetrachloride	50.000	49.434	1.1	108	0.00
39 T	Methylcyclohexane	50.000	49.626	0.7	119	0.00
40 TM	Benzene	50.000	47.946	4.1	101	0.00
41 T	Methacrylonitrile	50.000	50.295	-0.6	102	0.00
42 TM	1,2-Dichloroethane	50.000	49.209	1.6	102	0.00
43 T	Isopropyl Acetate	50.000	49.453	1.1	103	0.00
44 TM	Trichloroethene	50.000	48.070	3.9	104	0.00
45 C	1,2-Dichloropropane	50.000	48.542	2.9#	100	0.00
46 T	Dibromomethane	50.000	49.042	1.9	101	0.00
47 T	Bromodichloromethane	50.000	51.172	-2.3	104	0.00
48 T	Methyl methacrylate	50.000	49.926	0.1	102	0.00

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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)
49 T	1,4-Dioxane	1000.000	957.290	4.3	101	0.03
50 S	Toluene-d8	50.000	51.477	-3.0	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.492	-0.6	102	0.00
52 CM	Toluene	50.000	49.357	1.3#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	52.289	-4.6	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.281	-2.6	102	0.00
55 T	1,1,2-Trichloroethane	50.000	48.440	3.1	100	0.00
56 T	Ethyl methacrylate	50.000	50.394	-0.8	100	0.00
57 T	1,3-Dichloropropane	50.000	48.405	3.2	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.970	1.6	98	0.00
59 T	2-Hexanone	250.000	258.778	-3.5	103	0.00
60 T	Dibromochloromethane	50.000	51.450	-2.9	102	0.00
61 T	1,2-Dibromoethane	50.000	49.987	0.0	100	0.00
62 S	4-Bromofluorobenzene	50.000	52.932	-5.9	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	47.141	5.7	104	0.00
65 PM	Chlorobenzene	50.000	48.363	3.3	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.894	-1.8	102	0.00
67 C	Ethyl Benzene	50.000	48.636	2.7#	105	0.00
68 T	m/p-Xylenes	100.000	97.852	2.1	104	0.00
69 T	o-Xylene	50.000	48.780	2.4	103	0.00
70 T	Styrene	50.000	50.696	-1.4	102	0.00
71 P	Bromoform	50.000	52.152	-4.3	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	48.743	2.5	106	0.00
74 T	N-ethyl acetate	50.000	51.041	-2.1	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.046	1.9	104	0.00
76 T	1,2,3-Trichloropropane	50.000	45.202	9.6	103	0.00
77 T	Bromobenzene	50.000	47.605	4.8	102	0.00
78 T	n-propylbenzene	50.000	49.846	0.3	107	0.00
79 T	2-Chlorotoluene	50.000	48.045	3.9	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.310	1.4	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.630	-5.3	103	0.00
82 T	4-Chlorotoluene	50.000	48.922	2.2	105	0.00
83 T	tert-Butylbenzene	50.000	49.057	1.9	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.975	2.0	104	0.00
85 T	sec-Butylbenzene	50.000	50.237	-0.5	109	0.00
86 T	p-Isopropyltoluene	50.000	50.734	-1.5	109	0.00
87 T	1,3-Dichlorobenzene	50.000	49.840	0.3	105	0.00
88 T	1,4-Dichlorobenzene	50.000	47.117	5.8	104	0.00
89 T	n-Butylbenzene	50.000	51.291	-2.6	112	0.00
90 T	Hexachloroethane	50.000	51.253	-2.5	109	0.00
91 T	1,2-Dichlorobenzene	50.000	49.194	1.6	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.742	-5.5	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.533	-1.1	107	0.00
94 T	Hexachlorobutadiene	50.000	47.301	5.4	115	0.00
95 T	Naphthalene	50.000	50.743	-1.5	102	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.515	1.0	104	0.00

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