

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101623\
 Data File : VX038294.D
 Acq On : 16 Oct 2023 11:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 17 01:17:58 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	57.687	-15.4	124	0.00
3 P	Chloromethane	50.000	52.955	-5.9	126	0.00
4 C	Vinyl Chloride	50.000	55.908	-11.8#	124	0.00
5 T	Bromomethane	50.000	51.636	-3.3	106	0.00
6 T	Chloroethane	50.000	51.574	-3.1	104	0.00
7 T	Trichlorofluoromethane	50.000	51.598	-3.2	114	0.00
8 T	Diethyl Ether	50.000	48.571	2.9	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.884	-11.8	124	0.00
10 T	Methyl Iodide	50.000	52.317	-4.6	116	0.00
11 T	Tert butyl alcohol	250.000	225.292	9.9	101	0.00
12 CM	1,1-Dichloroethene	50.000	54.168	-8.3#	119	0.00
13 T	Acrolein	250.000	220.301	11.9	108	0.00
14 T	Allyl chloride	50.000	48.653	2.7	108	0.00
15 T	Acrylonitrile	250.000	240.323	3.9	107	0.00
16 T	Acetone	250.000	344.157	-37.7#	159	0.00
17 T	Carbon Disulfide	50.000	50.587	-1.2	118	0.00
18 T	Methyl Acetate	50.000	49.372	1.3	110	0.00
19 T	Methyl tert-butyl Ether	50.000	50.300	-0.6	111	0.00
20 T	Methylene Chloride	50.000	46.436	7.1	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.012	-2.0	111	0.00
22 T	Diisopropyl ether	50.000	48.095	3.8	104	0.00
23 T	Vinyl Acetate	250.000	248.789	0.5	106	0.00
24 P	1,1-Dichloroethane	50.000	48.521	3.0	109	0.00
25 T	2-Butanone	250.000	261.676	-4.7	117	0.00
26 T	2,2-Dichloropropane	50.000	53.019	-6.0	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.268	-0.5	113	0.00
28 T	Bromochloromethane	50.000	44.846	10.3	94	0.00
29 T	Tetrahydrofuran	250.000	231.203	7.5	104	0.00
30 C	Chloroform	50.000	50.445	-0.9#	108	0.00
31 T	Cyclohexane	50.000	50.070	-0.1	107	0.00
32 T	1,1,1-Trichloroethane	50.000	51.966	-3.9	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.818	8.4	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.785	-1.6	106	0.00
36 T	1,1-Dichloropropene	50.000	50.704	-1.4	109	0.00
37 T	Ethyl Acetate	50.000	49.341	1.3	105	0.00
38 T	Carbon Tetrachloride	50.000	55.028	-10.1	113	0.00
39 T	Methylcyclohexane	50.000	54.309	-8.6	112	0.00
40 TM	Benzene	50.000	52.469	-4.9	109	0.00
41 T	Methacrylonitrile	50.000	49.710	0.6	104	-0.01
42 TM	1,2-Dichloroethane	50.000	50.021	-0.0	104	0.00
43 T	Isopropyl Acetate	50.000	50.136	-0.3	102	0.00
44 TM	Trichloroethene	50.000	54.663	-9.3	113	0.00
45 C	1,2-Dichloropropane	50.000	50.572	-1.1#	105	0.00
46 T	Dibromomethane	50.000	52.733	-5.5	112	0.00
47 T	Bromodichloromethane	50.000	54.359	-8.7	107	0.00
48 T	Methyl methacrylate	50.000	50.917	-1.8	104	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	945.086	5.5	96	0.00
50 S	Toluene-d8	50.000	48.460	3.1	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.430	-1.8	106	0.00
52 CM	Toluene	50.000	53.305	-6.6#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	56.569	-13.1	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.391	-10.8	110	0.00
55 T	1,1,2-Trichloroethane	50.000	53.445	-6.9	111	0.00
56 T	Ethyl methacrylate	50.000	53.235	-6.5	107	0.00
57 T	1,3-Dichloropropane	50.000	52.806	-5.6	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.036	7.2	96	0.00
59 T	2-Hexanone	250.000	268.052	-7.2	111	0.00
60 T	Dibromochloromethane	50.000	58.143	-16.3	115	0.00
61 T	1,2-Dibromoethane	50.000	55.116	-10.2	112	0.00
62 S	4-Bromofluorobenzene	50.000	51.235	-2.5	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	53.070	-6.1	113	0.00
65 PM	Chlorobenzene	50.000	51.938	-3.9	114	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.165	-12.3	115	0.00
67 C	Ethyl Benzene	50.000	52.044	-4.1#	111	0.00
68 T	m/p-Xylenes	100.000	104.414	-4.4	112	0.00
69 T	o-Xylene	50.000	51.948	-3.9	113	0.00
70 T	Styrene	50.000	54.121	-8.2	114	0.00
71 P	Bromoform	50.000	50.711	-1.4	117	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	52.670	-5.3	114	0.00
74 T	N-ethyl acetate	50.000	50.917	-1.8	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.863	-3.7	113	0.00
76 T	1,2,3-Trichloropropane	50.000	52.811	-5.6	115	0.00
77 T	Bromobenzene	50.000	52.447	-4.9	116	0.00
78 T	n-propylbenzene	50.000	51.826	-3.7	113	0.00
79 T	2-Chlorotoluene	50.000	50.018	-0.0	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.038	-6.1	114	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.103	1.8	112	0.00
82 T	4-Chlorotoluene	50.000	51.212	-2.4	112	0.00
83 T	tert-Butylbenzene	50.000	53.177	-6.4	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.623	-5.2	112	0.00
85 T	sec-Butylbenzene	50.000	52.799	-5.6	113	0.00
86 T	p-Isopropyltoluene	50.000	54.010	-8.0	116	0.00
87 T	1,3-Dichlorobenzene	50.000	51.317	-2.6	114	0.00
88 T	1,4-Dichlorobenzene	50.000	50.784	-1.6	116	0.00
89 T	n-Butylbenzene	50.000	52.527	-5.1	113	0.00
90 T	Hexachloroethane	50.000	56.449	-12.9	116	0.00
91 T	1,2-Dichlorobenzene	50.000	51.911	-3.8	116	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.520	-3.0	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.578	-3.2	115	0.00
94 T	Hexachlorobutadiene	50.000	55.362	-10.7	124	0.00
95 T	Naphthalene	50.000	50.382	-0.8	112	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	52.010	-4.0	115	0.00

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