

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102022\
 Data File : VX032278.D
 Acq On : 20 Oct 2022 21:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 21 02:18:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 2022
 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	50.341	-0.7	107	0.00
3 P	Chloromethane	50.000	49.808	0.4	98	0.00
4 C	Vinyl Chloride	50.000	49.579	0.8#	99	0.00
5 T	Bromomethane	50.000	40.107	19.8	81	0.00
6 T	Chloroethane	50.000	46.881	6.2	99	0.00
7 T	Trichlorofluoromethane	50.000	53.954	-7.9	114	0.00
8 T	Diethyl Ether	50.000	53.898	-7.8	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.148	-2.3	110	0.00
10 T	Methyl Iodide	50.000	41.661	16.7	82	0.00
11 T	Tert butyl alcohol	250.000	236.435	5.4	98	0.02
12 CM	1,1-Dichloroethene	50.000	50.295	-0.6#	101	0.00
13 T	Acrolein	250.000	269.351	-7.7	112	0.00
14 T	Allyl chloride	50.000	54.149	-8.3	107	0.00
15 T	Acrylonitrile	250.000	253.348	-1.3	101	0.00
16 T	Acetone	250.000	262.118	-4.8	109	0.00
17 T	Carbon Disulfide	50.000	47.119	5.8	94	0.00
18 T	Methyl Acetate	50.000	52.877	-5.8	105	0.00
19 T	Methyl tert-butyl Ether	50.000	54.492	-9.0	110	0.00
20 T	Methylene Chloride	50.000	47.973	4.1	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.660	-1.3	100	0.00
22 T	Diisopropyl ether	50.000	54.354	-8.7	110	0.00
23 T	Vinyl Acetate	250.000	274.303	-9.7	108	0.00
24 P	1,1-Dichloroethane	50.000	53.672	-7.3	110	0.00
25 T	2-Butanone	250.000	262.361	-4.9	106	0.00
26 T	2,2-Dichloropropane	50.000	55.597	-11.2	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.946	-5.9	105	0.00
28 T	Bromochloromethane	50.000	48.854	2.3	106	0.00
29 T	Tetrahydrofuran	250.000	259.964	-4.0	103	0.00
30 C	Chloroform	50.000	54.730	-9.5#	111	0.00
31 T	Cyclohexane	50.000	51.874	-3.7	107	0.00
32 T	1,1,1-Trichloroethane	50.000	57.628	-15.3	113	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.762	-7.5	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	48.757	2.5	101	0.00
36 T	1,1-Dichloropropene	50.000	50.844	-1.7	107	0.00
37 T	Ethyl Acetate	50.000	49.841	0.3	105	0.00
38 T	Carbon Tetrachloride	50.000	53.852	-7.7	110	0.00
39 T	Methylcyclohexane	50.000	50.268	-0.5	107	0.00
40 TM	Benzene	50.000	50.185	-0.4	105	0.00
41 T	Methacrylonitrile	50.000	54.550	-9.1	106	0.00
42 TM	1,2-Dichloroethane	50.000	55.792	-11.6	115	0.00
43 T	Isopropyl Acetate	50.000	53.057	-6.1	106	0.00
44 TM	Trichloroethene	50.000	49.578	0.8	103	0.00
45 C	1,2-Dichloropropane	50.000	52.402	-4.8#	108	0.00
46 T	Dibromomethane	50.000	52.213	-4.4	107	0.00
47 T	Bromodichloromethane	50.000	55.594	-11.2	113	0.00
48 T	Methyl methacrylate	50.000	55.712	-11.4	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	971.025	2.9	97	0.00
50 S	Toluene-d8	50.000	48.603	2.8	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.389	-6.2	106	0.00
52 CM	Toluene	50.000	51.278	-2.6#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	50.736	-1.5	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.264	-8.5	107	0.00
55 T	1,1,2-Trichloroethane	50.000	53.118	-6.2	109	0.00
56 T	Ethyl methacrylate	50.000	55.045	-10.1	111	0.00
57 T	1,3-Dichloropropane	50.000	53.262	-6.5	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.990	-0.8	105	0.00
59 T	2-Hexanone	250.000	267.661	-7.1	107	0.00
60 T	Dibromochloromethane	50.000	54.987	-10.0	108	0.00
61 T	1,2-Dibromoethane	50.000	52.889	-5.8	107	0.00
62 S	4-Bromofluorobenzene	50.000	53.004	-6.0	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	47.876	4.2	103	0.00
65 PM	Chlorobenzene	50.000	50.081	-0.2	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.929	-7.9	110	0.00
67 C	Ethyl Benzene	50.000	51.902	-3.8#	108	0.00
68 T	m/p-Xylenes	100.000	101.923	-1.9	108	0.00
69 T	o-Xylene	50.000	51.977	-4.0	108	0.00
70 T	Styrene	50.000	51.915	-3.8	108	0.00
71 P	Bromoform	50.000	47.748	4.5	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	50.804	-1.6	108	0.00
74 T	N-ethyl acetate	50.000	55.090	-10.2	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.846	0.3	106	0.00
76 T	1,2,3-Trichloropropane	50.000	52.161	-4.3	111	0.00
77 T	Bromobenzene	50.000	50.225	-0.5	107	0.00
78 T	n-propylbenzene	50.000	52.027	-4.1	109	0.00
79 T	2-Chlorotoluene	50.000	52.164	-4.3	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.497	-5.0	112	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.602	2.8	106	0.00
82 T	4-Chlorotoluene	50.000	53.038	-6.1	112	0.00
83 T	tert-Butylbenzene	50.000	52.197	-4.4	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.451	-6.9	111	0.00
85 T	sec-Butylbenzene	50.000	52.223	-4.4	109	0.00
86 T	p-Isopropyltoluene	50.000	53.112	-6.2	111	0.00
87 T	1,3-Dichlorobenzene	50.000	49.815	0.4	107	0.00
88 T	1,4-Dichlorobenzene	50.000	50.183	-0.4	108	0.00
89 T	n-Butylbenzene	50.000	52.296	-4.6	108	0.00
90 T	Hexachloroethane	50.000	53.834	-7.7	111	0.00
91 T	1,2-Dichlorobenzene	50.000	51.775	-3.5	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.821	-7.6	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.160	1.7	104	0.00
94 T	Hexachlorobutadiene	50.000	46.260	7.5	101	0.00
95 T	Naphthalene	50.000	51.445	-2.9	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.578	2.8	103	0.00

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