

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX113023\
 Data File : VX039070.D
 Acq On : 30 Nov 2023 15:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 01:59:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 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	64	0.00
2 T	Dichlorodifluoromethane	50.000	54.427	-8.9	66	0.00
3 P	Chloromethane	50.000	49.040	1.9	66	0.00
4 C	Vinyl Chloride	50.000	50.455	-0.9#	66	0.00
5 T	Bromomethane	50.000	75.602	-51.2#	85	0.00
6 T	Chloroethane	50.000	52.584	-5.2	68	0.00
7 T	Trichlorofluoromethane	50.000	54.198	-8.4	71	0.00
8 T	Diethyl Ether	50.000	48.656	2.7	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.787	0.4	65	0.00
10 T	Methyl Iodide	50.000	45.814	8.4	58	0.00
11 T	Tert butyl alcohol	250.000	233.125	6.8	62	0.00
12 CM	1,1-Dichloroethene	50.000	50.619	-1.2#	66	0.00
13 T	Acrolein	250.000	203.160	18.7	57	0.00
14 T	Allyl chloride	50.000	49.758	0.5	66	0.00
15 T	Acrylonitrile	250.000	250.332	-0.1	65	0.00
16 T	Acetone	250.000	266.711	-6.7	71	0.00
17 T	Carbon Disulfide	50.000	46.948	6.1	65	0.00
18 T	Methyl Acetate	50.000	49.603	0.8	64	0.00
19 T	Methyl tert-butyl Ether	50.000	51.608	-3.2	67	0.00
20 T	Methylene Chloride	50.000	47.975	4.0	67	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.707	-1.4	67	0.00
22 T	Diisopropyl ether	50.000	52.849	-5.7	68	0.00
23 T	Vinyl Acetate	250.000	271.335	-8.5	69	0.00
24 P	1,1-Dichloroethane	50.000	50.945	-1.9	67	0.00
25 T	2-Butanone	250.000	252.639	-1.1	66	0.00
26 T	2,2-Dichloropropane	50.000	49.987	0.0	65	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.281	-0.6	67	0.00
28 T	Bromochloromethane	50.000	50.916	-1.8	67	0.00
29 T	Tetrahydrofuran	250.000	258.106	-3.2	65	0.00
30 C	Chloroform	50.000	51.841	-3.7#	69	0.00
31 T	Cyclohexane	50.000	52.566	-5.1	69	0.00
32 T	1,1,1-Trichloroethane	50.000	51.601	-3.2	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.670	-1.3	65	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	64	0.00
35 S	Dibromofluoromethane	50.000	49.566	0.9	64	0.00
36 T	1,1-Dichloropropene	50.000	52.222	-4.4	69	0.00
37 T	Ethyl Acetate	50.000	50.228	-0.5	65	0.00
38 T	Carbon Tetrachloride	50.000	53.130	-6.3	70	0.00
39 T	Methylcyclohexane	50.000	50.431	-0.9	67	0.00
40 TM	Benzene	50.000	52.296	-4.6	68	0.00
41 T	Methacrylonitrile	50.000	53.256	-6.5	66	0.00
42 TM	1,2-Dichloroethane	50.000	54.569	-9.1	71	0.00
43 T	Isopropyl Acetate	50.000	50.863	-1.7	66	0.00
44 TM	Trichloroethene	50.000	53.601	-7.2	70	0.00
45 C	1,2-Dichloropropane	50.000	51.764	-3.5#	66	0.00
46 T	Dibromomethane	50.000	52.443	-4.9	67	0.00
47 T	Bromodichloromethane	50.000	51.103	-2.2	68	0.00
48 T	Methyl methacrylate	50.000	60.658	-21.3	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	962.878	3.7	63	0.00
50 S	Toluene-d8	50.000	48.547	2.9	62	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.766	-4.7	67	0.00
52 CM	Toluene	50.000	52.721	-5.4#	69	0.00
53 T	t-1,3-Dichloropropene	50.000	49.827	0.3	65	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.708	-1.4	65	0.00
55 T	1,1,2-Trichloroethane	50.000	51.787	-3.6	67	0.00
56 T	Ethyl methacrylate	50.000	38.554	22.9	49	0.00
57 T	1,3-Dichloropropane	50.000	53.052	-6.1	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.778	6.5	71	0.00
59 T	2-Hexanone	250.000	263.868	-5.5	67	0.00
60 T	Dibromochloromethane	50.000	51.401	-2.8	67	0.00
61 T	1,2-Dibromoethane	50.000	52.929	-5.9	68	0.00
62 S	4-Bromofluorobenzene	50.000	48.258	3.5	63	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	64	0.00
64 T	Tetrachloroethene	50.000	52.700	-5.4	71	0.00
65 PM	Chlorobenzene	50.000	51.461	-2.9	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.355	-2.7	69	0.00
67 C	Ethyl Benzene	50.000	52.644	-5.3#	69	0.00
68 T	m/p-Xylenes	100.000	102.591	-2.6	68	0.00
69 T	o-Xylene	50.000	50.295	-0.6	67	0.00
70 T	Styrene	50.000	44.896	10.2	60	0.00
71 P	Bromoform	50.000	48.223	3.6	63	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	66	0.00
73 T	Isopropylbenzene	50.000	49.406	1.2	69	0.00
74 T	N-ethyl acetate	50.000	47.998	4.0	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.062	3.9	67	0.00
76 T	1,2,3-Trichloropropane	50.000	49.339	1.3	68	0.00
77 T	Bromobenzene	50.000	48.683	2.6	68	0.00
78 T	n-propylbenzene	50.000	48.965	2.1	68	0.00
79 T	2-Chlorotoluene	50.000	47.714	4.6	68	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.375	-0.8	70	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.846	14.3	58	0.00
82 T	4-Chlorotoluene	50.000	49.093	1.8	68	0.00
83 T	tert-Butylbenzene	50.000	48.476	3.0	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.398	-0.8	70	0.00
85 T	sec-Butylbenzene	50.000	47.404	5.2	66	0.00
86 T	p-Isopropyltoluene	50.000	49.981	0.0	70	0.00
87 T	1,3-Dichlorobenzene	50.000	48.574	2.9	68	0.00
88 T	1,4-Dichlorobenzene	50.000	47.563	4.9	67	0.00
89 T	n-Butylbenzene	50.000	48.878	2.2	67	0.00
90 T	Hexachloroethane	50.000	47.004	6.0	65	0.00
91 T	1,2-Dichlorobenzene	50.000	48.940	2.1	69	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.002	6.0	64	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.585	2.8	68	0.00
94 T	Hexachlorobutadiene	50.000	49.292	1.4	67	0.00
95 T	Naphthalene	50.000	47.191	5.6	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.879	0.2	69	0.00

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