

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112223\
 Data File : VX038999.D
 Acq On : 22 Nov 2023 13:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 01:31:06 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	54.044	-8.1	65	0.00
3 P	Chloromethane	50.000	47.412	5.2	63	0.00
4 C	Vinyl Chloride	50.000	49.486	1.0#	64	0.00
5 T	Bromomethane	50.000	74.011	-48.0#	83	0.00
6 T	Chloroethane	50.000	51.370	-2.7	65	0.00
7 T	Trichlorofluoromethane	50.000	54.575	-9.2	71	0.00
8 T	Diethyl Ether	50.000	47.592	4.8	64	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.381	5.2	61	0.00
10 T	Methyl Iodide	50.000	43.543	12.9	54	0.00
11 T	Tert butyl alcohol	250.000	236.473	5.4	62	0.00
12 CM	1,1-Dichloroethene	50.000	46.721	6.6#	61	0.00
13 T	Acrolein	250.000	203.263	18.7	56	0.00
14 T	Allyl chloride	50.000	46.432	7.1	61	0.00
15 T	Acrylonitrile	250.000	228.708	8.5	59	0.00
16 T	Acetone	250.000	260.781	-4.3	68	0.00
17 T	Carbon Disulfide	50.000	44.632	10.7	61	0.00
18 T	Methyl Acetate	50.000	42.275	15.5	54	0.00
19 T	Methyl tert-butyl Ether	50.000	48.778	2.4	63	0.00
20 T	Methylene Chloride	50.000	44.454	11.1	62	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.281	3.4	64	0.00
22 T	Diisopropyl ether	50.000	48.185	3.6	62	0.00
23 T	Vinyl Acetate	250.000	260.377	-4.2	65	0.00
24 P	1,1-Dichloroethane	50.000	47.454	5.1	62	0.00
25 T	2-Butanone	250.000	236.718	5.3	62	0.00
26 T	2,2-Dichloropropane	50.000	48.160	3.7	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.707	4.6	63	0.00
28 T	Bromochloromethane	50.000	45.606	8.8	60	0.00
29 T	Tetrahydrofuran	250.000	239.389	4.2	60	0.00
30 C	Chloroform	50.000	49.156	1.7#	65	0.00
31 T	Cyclohexane	50.000	49.115	1.8	64	0.00
32 T	1,1,1-Trichloroethane	50.000	50.204	-0.4	66	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.445	5.1	61	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	60	0.00
35 S	Dibromofluoromethane	50.000	47.429	5.1	58	0.00
36 T	1,1-Dichloropropene	50.000	51.241	-2.5	64	0.00
37 T	Ethyl Acetate	50.000	50.103	-0.2	61	0.00
38 T	Carbon Tetrachloride	50.000	54.901	-9.8	68	0.00
39 T	Methylcyclohexane	50.000	51.043	-2.1	64	0.00
40 TM	Benzene	50.000	50.587	-1.2	62	0.00
41 T	Methacrylonitrile	50.000	49.790	0.4	59	0.00
42 TM	1,2-Dichloroethane	50.000	55.882	-11.8	69	0.00
43 T	Isopropyl Acetate	50.000	50.401	-0.8	61	0.00
44 TM	Trichloroethene	50.000	53.024	-6.0	65	0.00
45 C	1,2-Dichloropropane	50.000	49.771	0.5#	60	0.00
46 T	Dibromomethane	50.000	52.525	-5.0	64	0.00
47 T	Bromodichloromethane	50.000	51.135	-2.3	64	0.00
48 T	Methyl methacrylate	50.000	59.324	-18.6	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1003.609	-0.4	62	0.00
50 S	Toluene-d8	50.000	45.673	8.7	56	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.883	-2.4	62	0.00
52 CM	Toluene	50.000	51.954	-3.9#	64	0.00
53 T	t-1,3-Dichloropropene	50.000	49.927	0.1	61	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.727	-1.5	61	0.00
55 T	1,1,2-Trichloroethane	50.000	50.343	-0.7	62	0.00
56 T	Ethyl methacrylate	50.000	38.236	23.5	46	0.00
57 T	1,3-Dichloropropane	50.000	51.773	-3.5	63	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	227.869	8.9	66	0.00
59 T	2-Hexanone	250.000	257.870	-3.1	62	0.00
60 T	Dibromochloromethane	50.000	52.817	-5.6	65	0.00
61 T	1,2-Dibromoethane	50.000	52.014	-4.0	64	0.00
62 S	4-Bromofluorobenzene	50.000	46.135	7.7	57	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	61	0.00
64 T	Tetrachloroethene	50.000	53.807	-7.6	69	0.00
65 PM	Chlorobenzene	50.000	50.767	-1.5	65	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.503	-3.0	66	0.00
67 C	Ethyl Benzene	50.000	52.167	-4.3#	65	0.00
68 T	m/p-Xylenes	100.000	102.654	-2.7	64	0.00
69 T	o-Xylene	50.000	50.096	-0.2	63	0.00
70 T	Styrene	50.000	44.121	11.8	56	0.00
71 P	Bromoform	50.000	50.302	-0.6	63	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	62	0.00
73 T	Isopropylbenzene	50.000	49.746	0.5	66	0.00
74 T	N-ethyl acetate	50.000	47.623	4.8	60	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.474	7.1	61	0.00
76 T	1,2,3-Trichloropropane	50.000	48.902	2.2	63	0.00
77 T	Bromobenzene	50.000	49.922	0.2	66	0.00
78 T	n-propylbenzene	50.000	49.370	1.3	64	0.00
79 T	2-Chlorotoluene	50.000	47.888	4.2	64	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.078	-2.2	66	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.476	15.0	54	0.00
82 T	4-Chlorotoluene	50.000	49.658	0.7	65	0.00
83 T	tert-Butylbenzene	50.000	49.544	0.9	65	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.752	-1.5	67	0.00
85 T	sec-Butylbenzene	50.000	48.025	4.0	63	0.00
86 T	p-Isopropyltoluene	50.000	50.817	-1.6	67	0.00
87 T	1,3-Dichlorobenzene	50.000	49.047	1.9	65	0.00
88 T	1,4-Dichlorobenzene	50.000	48.773	2.5	65	0.00
89 T	n-Butylbenzene	50.000	50.002	-0.0	65	0.00
90 T	Hexachloroethane	50.000	47.845	4.3	62	0.00
91 T	1,2-Dichlorobenzene	50.000	49.560	0.9	66	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.878	2.2	63	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.120	-2.2	67	0.00
94 T	Hexachlorobutadiene	50.000	52.166	-4.3	67	0.00
95 T	Naphthalene	50.000	47.780	4.4	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.092	-2.2	66	0.00

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