

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012022\
 Data File : VX026522.D
 Acq On : 20 Jan 2022 10:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 21 04:00:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	44.957	10.1	87	0.00
3 P	Chloromethane	50.000	46.870	6.3	94	0.00
4 C	Vinyl Chloride	50.000	47.694	4.6#	91	0.00
5 T	Bromomethane	50.000	44.128	11.7	88	0.00
6 T	Chloroethane	50.000	50.777	-1.6	100	0.00
7 T	Trichlorofluoromethane	50.000	46.628	6.7	88	0.00
8 T	Diethyl Ether	50.000	47.909	4.2	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.572	0.9	94	0.00
10 T	Methyl Iodide	50.000	56.873	-13.7	117	0.00
11 T	Tert butyl alcohol	250.000	253.640	-1.5	94	-0.02
12 CM	1,1-Dichloroethene	50.000	48.198	3.6#	92	0.00
13 T	Acrolein	250.000	194.149	22.3	80	0.00
14 T	Allyl chloride	50.000	49.359	1.3	92	0.00
15 T	Acrylonitrile	250.000	248.175	0.7	96	0.00
16 T	Acetone	250.000	238.203	4.7	90	0.00
17 T	Carbon Disulfide	50.000	45.184	9.6	89	0.00
18 T	Methyl Acetate	50.000	48.922	2.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	47.669	4.7	91	0.00
20 T	Methylene Chloride	50.000	47.467	5.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.549	2.9	93	0.00
22 T	Diisopropyl ether	50.000	48.928	2.1	93	0.00
23 T	Vinyl Acetate	250.000	248.602	0.6	92	0.00
24 P	1,1-Dichloroethane	50.000	48.906	2.2	93	0.00
25 T	2-Butanone	250.000	254.320	-1.7	95	0.00
26 T	2,2-Dichloropropane	50.000	48.700	2.6	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.239	1.5	92	0.00
28 T	Bromochloromethane	50.000	47.495	5.0	89	0.00
29 T	Tetrahydrofuran	250.000	250.991	-0.4	97	0.00
30 C	Chloroform	50.000	49.438	1.1#	94	0.00
31 T	Cyclohexane	50.000	47.405	5.2	92	0.00
32 T	1,1,1-Trichloroethane	50.000	49.341	1.3	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.163	5.7	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.762	0.5	92	0.00
36 T	1,1-Dichloropropene	50.000	49.709	0.6	93	0.00
37 T	Ethyl Acetate	50.000	51.283	-2.6	95	0.00
38 T	Carbon Tetrachloride	50.000	50.099	-0.2	91	0.00
39 T	Methylcyclohexane	50.000	50.467	-0.9	94	0.00
40 TM	Benzene	50.000	49.920	0.2	94	0.00
41 T	Methacrylonitrile	50.000	51.981	-4.0	96	0.00
42 TM	1,2-Dichloroethane	50.000	48.741	2.5	91	0.00
43 T	Isopropyl Acetate	50.000	50.386	-0.8	92	0.00
44 TM	Trichloroethene	50.000	50.781	-1.6	94	0.00
45 C	1,2-Dichloropropane	50.000	51.306	-2.6#	95	0.00
46 T	Dibromomethane	50.000	49.934	0.1	93	0.00
47 T	Bromodichloromethane	50.000	51.132	-2.3	93	0.00
48 T	Methyl methacrylate	50.000	51.122	-2.2	95	0.00

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

49 T	1,4-Dioxane	1000.000	1001.274	-0.1	91	-0.01
50 S	Toluene-d8	50.000	50.170	-0.3	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.676	-3.1	95	0.00
52 CM	Toluene	50.000	51.001	-2.0#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	47.590	4.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.933	-5.9	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.034	-2.1	95	0.00
56 T	Ethyl methacrylate	50.000	52.211	-4.4	93	0.00
57 T	1,3-Dichloropropane	50.000	51.191	-2.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.473	-3.0	94	0.00
59 T	2-Hexanone	250.000	265.678	-6.3	96	0.00
60 T	Dibromochloromethane	50.000	52.910	-5.8	94	0.00
61 T	1,2-Dibromoethane	50.000	51.368	-2.7	95	0.00
62 S	4-Bromofluorobenzene	50.000	50.833	-1.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	51.992	-4.0	99	0.00
65 PM	Chlorobenzene	50.000	50.138	-0.3	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.198	-2.4	96	0.00
67 C	Ethyl Benzene	50.000	50.570	-1.1#	94	0.00
68 T	m/p-Xylenes	100.000	102.465	-2.5	96	0.00
69 T	o-Xylene	50.000	50.894	-1.8	95	0.00
70 T	Styrene	50.000	52.044	-4.1	95	0.00
71 P	Bromoform	50.000	48.968	2.1	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	48.393	3.2	95	0.00
74 T	N-amyl acetate	50.000	49.436	1.1	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.239	3.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	49.276	1.4	95	0.00
77 T	Bromobenzene	50.000	48.078	3.8	94	0.00
78 T	n-propylbenzene	50.000	49.598	0.8	96	0.00
79 T	2-Chlorotoluene	50.000	48.301	3.4	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.271	1.5	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.111	3.8	100	0.00
82 T	4-Chlorotoluene	50.000	48.245	3.5	95	0.00
83 T	tert-Butylbenzene	50.000	49.528	0.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.212	1.6	95	0.00
85 T	sec-Butylbenzene	50.000	50.242	-0.5	96	0.00
86 T	p-Isopropyltoluene	50.000	50.777	-1.6	97	0.00
87 T	1,3-Dichlorobenzene	50.000	48.944	2.1	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.571	2.9	96	0.00
89 T	n-Butylbenzene	50.000	51.895	-3.8	98	0.00
90 T	Hexachloroethane	50.000	46.831	6.3	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.977	0.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.925	0.2	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.231	-2.5	98	0.00
94 T	Hexachlorobutadiene	50.000	50.667	-1.3	100	0.00
95 T	Naphthalene	50.000	52.448	-4.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.305	-2.6	99	0.00

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