

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071921\
 Data File : VX023331.D
 Acq On : 19 Jul 2021 09:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 20 05:21:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 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	49.109	1.8	90	0.00
3 P	Chloromethane	50.000	42.307	15.4	84	0.00
4 C	Vinyl Chloride	50.000	44.149	11.7#	84	0.00
5 T	Bromomethane	50.000	46.615	6.8	90	0.00
6 T	Chloroethane	50.000	42.040	15.9	80	0.00
7 T	Trichlorofluoromethane	50.000	45.640	8.7	86	0.00
8 T	Diethyl Ether	50.000	44.916	10.2	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.645	-1.3	98	0.00
10 T	Methyl Iodide	50.000	47.292	5.4	92	0.00
11 T	Tert butyl alcohol	250.000	235.395	5.8	98	0.00
12 CM	1,1-Dichloroethene	50.000	47.462	5.1#	91	0.00
13 T	Acrolein	250.000	202.704	18.9	81	0.00
14 T	Allyl chloride	50.000	49.764	0.5	95	0.00
15 T	Acrylonitrile	250.000	251.596	-0.6	97	0.00
16 T	Acetone	250.000	237.215	5.1	97	0.00
17 T	Carbon Disulfide	50.000	44.169	11.7	88	0.00
18 T	Methyl Acetate	50.000	52.280	-4.6	102	0.00
19 T	Methyl tert-butyl Ether	50.000	51.510	-3.0	99	0.00
20 T	Methylene Chloride	50.000	43.541	12.9	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.484	7.0	91	0.00
22 T	Diisopropyl ether	50.000	47.940	4.1	92	0.00
23 T	Vinyl Acetate	250.000	246.025	1.6	92	0.00
24 P	1,1-Dichloroethane	50.000	49.203	1.6	95	0.00
25 T	2-Butanone	250.000	255.991	-2.4	99	0.00
26 T	2,2-Dichloropropane	50.000	57.162	-14.3	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.121	3.8	94	0.00
28 T	Bromochloromethane	50.000	45.736	8.5	91	0.00
29 T	Tetrahydrofuran	250.000	241.466	3.4	93	0.00
30 C	Chloroform	50.000	49.594	0.8#	96	0.00
31 T	Cyclohexane	50.000	43.806	12.4	87	0.00
32 T	1,1,1-Trichloroethane	50.000	52.590	-5.2	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.975	4.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	50.332	-0.7	102	0.00
36 T	1,1-Dichloropropene	50.000	48.032	3.9	92	0.00
37 T	Ethyl Acetate	50.000	51.012	-2.0	96	0.00
38 T	Carbon Tetrachloride	50.000	55.713	-11.4	103	0.00
39 T	Methylcyclohexane	50.000	48.663	2.7	94	0.00
40 TM	Benzene	50.000	48.332	3.3	91	0.00
41 T	Methacrylonitrile	50.000	51.284	-2.6	98	0.00
42 TM	1,2-Dichloroethane	50.000	51.317	-2.6	95	0.00
43 T	Isopropyl Acetate	50.000	50.504	-1.0	95	0.00
44 TM	Trichloroethene	50.000	50.378	-0.8	96	0.00
45 C	1,2-Dichloropropane	50.000	49.539	0.9#	94	0.00
46 T	Dibromomethane	50.000	50.566	-1.1	95	0.00
47 T	Bromodichloromethane	50.000	55.661	-11.3	101	0.00
48 T	Methyl methacrylate	50.000	49.522	1.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	945.232	5.5	88	0.00
50 S	Toluene-d8	50.000	48.184	3.6	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.526	-2.6	94	0.00
52 CM	Toluene	50.000	49.341	1.3#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	49.254	1.5	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.279	1.4	99	0.00
55 T	1,1,2-Trichloroethane	50.000	51.524	-3.0	96	0.00
56 T	Ethyl methacrylate	50.000	52.266	-4.5	97	0.00
57 T	1,3-Dichloropropane	50.000	50.480	-1.0	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.606	4.6	92	0.00
59 T	2-Hexanone	250.000	274.395	-9.8	100	0.00
60 T	Dibromochloromethane	50.000	50.941	-1.9	106	0.00
61 T	1,2-Dibromoethane	50.000	52.529	-5.1	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.240	-2.5	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	52.772	-5.5	99	0.00
65 PM	Chlorobenzene	50.000	51.653	-3.3	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.337	-14.7	102	0.00
67 C	Ethyl Benzene	50.000	51.536	-3.1#	94	0.00
68 T	m/p-Xylenes	100.000	105.908	-5.9	96	0.00
69 T	o-Xylene	50.000	52.449	-4.9	96	0.00
70 T	Styrene	50.000	53.615	-7.2	95	0.00
71 P	Bromoform	50.000	52.508	-5.0	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.945	-3.9	95	0.00
74 T	N-amyl acetate	50.000	50.068	-0.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.038	-0.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	55.435	-10.9	101	0.00
77 T	Bromobenzene	50.000	52.341	-4.7	98	0.00
78 T	n-propylbenzene	50.000	52.072	-4.1	95	0.00
79 T	2-Chlorotoluene	50.000	50.928	-1.9	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.416	-4.8	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.220	-8.4	108	0.00
82 T	4-Chlorotoluene	50.000	52.848	-5.7	96	0.00
83 T	tert-Butylbenzene	50.000	54.183	-8.4	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.175	-6.3	96	0.00
85 T	sec-Butylbenzene	50.000	54.356	-8.7	98	0.00
86 T	p-Isopropyltoluene	50.000	55.269	-10.5	99	0.00
87 T	1,3-Dichlorobenzene	50.000	52.676	-5.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	53.013	-6.0	99	0.00
89 T	n-Butylbenzene	50.000	54.574	-9.1	97	0.00
90 T	Hexachloroethane	50.000	54.685	-9.4	112	0.00
91 T	1,2-Dichlorobenzene	50.000	52.063	-4.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.434	-6.9	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.514	-13.0	104	0.00
94 T	Hexachlorobutadiene	50.000	61.102	-22.2	114	0.00
95 T	Naphthalene	50.000	51.281	-2.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.538	-15.1	104	0.00

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