

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021449.D
 Acq On : 24 Mar 2021 21:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 25 02:56:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	50.411	-0.8	99	0.00
3 P	Chloromethane	50.000	50.826	-1.7	104	0.00
4 C	Vinyl Chloride	50.000	51.712	-3.4#	100	0.00
5 T	Bromomethane	50.000	53.986	-8.0	110	0.00
6 T	Chloroethane	50.000	49.744	0.5	98	0.00
7 T	Trichlorofluoromethane	50.000	50.690	-1.4	97	0.00
8 T	Diethyl Ether	50.000	50.172	-0.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.829	0.3	99	0.00
10 T	Methyl Iodide	50.000	49.827	0.3	109	0.00
11 T	Tert butyl alcohol	250.000	250.068	-0.0	102	0.00
12 CM	1,1-Dichloroethene	50.000	49.825	0.3#	103	0.00
13 T	Acrolein	250.000	228.915	8.4	94	0.00
14 T	Allyl chloride	50.000	48.947	2.1	97	0.00
15 T	Acrylonitrile	250.000	257.907	-3.2	100	0.00
16 T	Acetone	250.000	251.231	-0.5	102	0.00
17 T	Carbon Disulfide	50.000	46.101	7.8	95	0.00
18 T	Methyl Acetate	50.000	53.864	-7.7	103	0.00
19 T	Methyl tert-butyl Ether	50.000	52.332	-4.7	102	0.00
20 T	Methylene Chloride	50.000	49.449	1.1	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.650	0.7	99	0.00
22 T	Diisopropyl ether	50.000	51.885	-3.8	101	0.00
23 T	Vinyl Acetate	250.000	260.160	-4.1	100	0.00
24 P	1,1-Dichloroethane	50.000	51.023	-2.0	100	0.00
25 T	2-Butanone	250.000	258.909	-3.6	102	0.00
26 T	2,2-Dichloropropane	50.000	44.885	10.2	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.033	-2.1	101	0.00
28 T	Bromochloromethane	50.000	48.396	3.2	102	0.00
29 T	Tetrahydrofuran	250.000	260.490	-4.2	103	0.00
30 C	Chloroform	50.000	51.999	-4.0#	101	0.00
31 T	Cyclohexane	50.000	50.790	-1.6	98	0.00
32 T	1,1,1-Trichloroethane	50.000	51.054	-2.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.697	2.6	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.962	4.1	103	0.00
36 T	1,1-Dichloropropene	50.000	49.262	1.5	100	0.00
37 T	Ethyl Acetate	50.000	48.917	2.2	102	0.00
38 T	Carbon Tetrachloride	50.000	50.172	-0.3	99	0.00
39 T	Methylcyclohexane	50.000	49.451	1.1	96	0.00
40 TM	Benzene	50.000	50.773	-1.5	100	0.00
41 T	Methacrylonitrile	50.000	50.127	-0.3	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.781	-1.6	101	0.00
43 T	Isopropyl Acetate	50.000	50.722	-1.4	101	0.00
44 TM	Trichloroethene	50.000	49.009	2.0	99	0.00
45 C	1,2-Dichloropropane	50.000	51.064	-2.1#	100	0.00
46 T	Dibromomethane	50.000	49.464	1.1	98	0.00
47 T	Bromodichloromethane	50.000	50.901	-1.8	100	0.00
48 T	Methyl methacrylate	50.000	51.611	-3.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	995.408	0.5	99	0.00
50 S	Toluene-d8	50.000	48.145	3.7	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.527	-5.4	102	0.00
52 CM	Toluene	50.000	51.937	-3.9#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	50.576	-1.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.996	-2.0	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.583	-3.2	101	0.00
56 T	Ethyl methacrylate	50.000	47.824	4.4	100	0.00
57 T	1,3-Dichloropropane	50.000	51.387	-2.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.535	-3.4	99	0.00
59 T	2-Hexanone	250.000	263.161	-5.3	102	0.00
60 T	Dibromochloromethane	50.000	53.132	-6.3	102	0.00
61 T	1,2-Dibromoethane	50.000	51.973	-3.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	48.865	2.3	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	51.221	-2.4	99	0.00
65 PM	Chlorobenzene	50.000	51.644	-3.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.376	-6.8	103	0.00
67 C	Ethyl Benzene	50.000	51.714	-3.4#	99	0.00
68 T	m/p-Xylenes	100.000	103.951	-4.0	99	0.00
69 T	o-Xylene	50.000	52.052	-4.1	100	0.00
70 T	Styrene	50.000	52.176	-4.4	100	0.00
71 P	Bromoform	50.000	50.698	-1.4	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	53.806	-7.6	99	0.00
74 T	N-amyl acetate	50.000	53.013	-6.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.894	-3.8	100	0.00
76 T	1,2,3-Trichloropropane	50.000	53.599	-7.2	99	0.00
77 T	Bromobenzene	50.000	51.087	-2.2	97	0.00
78 T	n-propylbenzene	50.000	53.693	-7.4	100	0.00
79 T	2-Chlorotoluene	50.000	53.029	-6.1	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.248	-8.5	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.118	-4.2	98	0.00
82 T	4-Chlorotoluene	50.000	52.717	-5.4	99	0.00
83 T	tert-Butylbenzene	50.000	53.397	-6.8	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.592	-9.2	101	0.00
85 T	sec-Butylbenzene	50.000	53.829	-7.7	98	0.00
86 T	p-Isopropyltoluene	50.000	53.850	-7.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.954	-3.9	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.645	0.7	99	0.00
89 T	n-Butylbenzene	50.000	52.986	-6.0	97	0.00
90 T	Hexachloroethane	50.000	52.874	-5.7	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.807	-5.6	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.363	3.3	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.096	-2.2	98	0.00
94 T	Hexachlorobutadiene	50.000	47.017	6.0	92	0.00
95 T	Naphthalene	50.000	52.289	-4.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.548	-3.1	98	0.00

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