

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X011121\
 Data File : VX020553.D
 Acq On : 11 Jan 2021 15:27
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX011121

Quant Time: Jan 12 02:51:56 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	51.563	-3.1	104	0.00
3 P	Chloromethane	50.000	49.272	1.5	102	0.00
4 C	Vinyl Chloride	50.000	50.245	-0.5#	103	0.00
5 T	Bromomethane	50.000	45.962	8.1	95	0.00
6 T	Chloroethane	50.000	52.349	-4.7	103	0.00
7 T	Trichlorofluoromethane	50.000	48.649	2.7	102	0.00
8 T	Diethyl Ether	50.000	48.118	3.8	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.559	-1.1	106	0.00
10 T	Methyl Iodide	50.000	47.296	5.4	94	0.00
11 T	Tert butyl alcohol	250.000	234.295	6.3	99	-0.02
12 CM	1,1-Dichloroethene	50.000	48.907	2.2#	103	0.00
13 T	Acrolein	250.000	250.046	-0.0	106	0.00
14 T	Allyl chloride	50.000	48.709	2.6	103	0.00
15 T	Acrylonitrile	250.000	239.162	4.3	100	0.00
16 T	Acetone	250.000	255.942	-2.4	107	-0.01
17 T	Carbon Disulfide	50.000	49.011	2.0	103	0.00
18 T	Methyl Acetate	50.000	46.259	7.5	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.144	-0.3	103	0.00
20 T	Methylene Chloride	50.000	46.040	7.9	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.654	2.7	102	0.00
22 T	Diisopropyl ether	50.000	50.083	-0.2	102	0.00
23 T	Vinyl Acetate	250.000	255.933	-2.4	103	0.00
24 P	1,1-Dichloroethane	50.000	47.362	5.3	101	0.00
25 T	2-Butanone	250.000	245.265	1.9	104	0.00
26 T	2,2-Dichloropropane	50.000	48.661	2.7	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.009	2.0	104	0.00
28 T	Bromochloromethane	50.000	47.067	5.9	101	0.00
29 T	Tetrahydrofuran	250.000	246.440	1.4	100	-0.01
30 C	Chloroform	50.000	46.942	6.1#	100	0.00
31 T	Cyclohexane	50.000	52.239	-4.5	105	0.00
32 T	1,1,1-Trichloroethane	50.000	48.299	3.4	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.712	6.6	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	46.680	6.6	104	0.00
36 T	1,1-Dichloropropene	50.000	49.432	1.1	103	0.00
37 T	Ethyl Acetate	50.000	47.613	4.8	100	0.00
38 T	Carbon Tetrachloride	50.000	47.906	4.2	101	0.00
39 T	Methylcyclohexane	50.000	53.320	-6.6	107	0.00
40 TM	Benzene	50.000	49.339	1.3	102	0.00
41 T	Methacrylonitrile	50.000	49.763	0.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	48.059	3.9	101	0.00
43 T	Isopropyl Acetate	50.000	49.729	0.5	102	0.00
44 TM	Trichloroethene	50.000	48.382	3.2	103	0.00
45 C	1,2-Dichloropropane	50.000	48.252	3.5#	101	0.00
46 T	Dibromomethane	50.000	47.786	4.4	100	0.00
47 T	Bromodichloromethane	50.000	47.984	4.0	101	0.00
48 T	Methyl methacrylate	50.000	51.271	-2.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1004.721	-0.5	101	-0.02
50 S	Toluene-d8	50.000	47.977	4.0	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.020	-0.0	100	0.00
52 CM	Toluene	50.000	50.061	-0.1#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	49.940	0.1	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.550	-1.1	103	0.00
55 T	1,1,2-Trichloroethane	50.000	48.025	4.0	100	0.00
56 T	Ethyl methacrylate	50.000	52.470	-4.9	104	0.00
57 T	1,3-Dichloropropane	50.000	47.849	4.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.035	-7.2	113	0.00
59 T	2-Hexanone	250.000	256.878	-2.8	101	0.00
60 T	Dibromochloromethane	50.000	48.730	2.5	101	0.00
61 T	1,2-Dibromoethane	50.000	48.588	2.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	49.678	0.6	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	47.665	4.7	102	0.00
65 PM	Chlorobenzene	50.000	48.972	2.1	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.907	0.2	110	0.00
67 C	Ethyl Benzene	50.000	52.088	-4.2#	111	0.00
68 T	m/p-Xylenes	100.000	104.281	-4.3	105	0.00
69 T	o-Xylene	50.000	53.771	-7.5	110	0.00
70 T	Styrene	50.000	53.968	-7.9	108	0.00
71 P	Bromoform	50.000	51.498	-3.0	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	50.464	-0.9	119	0.00
74 T	N-amyl acetate	50.000	45.373	9.3	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.532	4.9	115	0.00
76 T	1,2,3-Trichloropropane	50.000	47.184	5.6	113	0.00
77 T	Bromobenzene	50.000	48.676	2.6	118	0.00
78 T	n-propylbenzene	50.000	51.090	-2.2	116	0.00
79 T	2-Chlorotoluene	50.000	48.986	2.0	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.490	-1.0	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.826	6.3	114	0.00
82 T	4-Chlorotoluene	50.000	49.426	1.1	117	0.00
83 T	tert-Butylbenzene	50.000	50.437	-0.9	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.692	-3.4	114	0.00
85 T	sec-Butylbenzene	50.000	51.454	-2.9	118	0.00
86 T	p-Isopropyltoluene	50.000	53.795	-7.6	120	0.00
87 T	1,3-Dichlorobenzene	50.000	48.173	3.7	116	0.00
88 T	1,4-Dichlorobenzene	50.000	47.337	5.3	117	0.00
89 T	n-Butylbenzene	50.000	53.686	-7.4	124	0.00
90 T	Hexachloroethane	50.000	45.953	8.1	113	0.00
91 T	1,2-Dichlorobenzene	50.000	47.160	5.7	116	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.259	3.5	123	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.641	-1.3	118	0.00
94 T	Hexachlorobutadiene	50.000	49.657	0.7	119	0.00
95 T	Naphthalene	50.000	43.202	13.6	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.782	-1.6	120	0.00

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