

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011921\
 Data File : VX020657.D
 Acq On : 19 Jan 2021 13:17
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX011921

Quant Time: Jan 20 03:19:35 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 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	114	0.00
2 T	Dichlorodifluoromethane	50.000	52.701	-5.4	117	0.00
3 P	Chloromethane	50.000	50.345	-0.7	111	0.00
4 C	Vinyl Chloride	50.000	52.099	-4.2#	112	0.00
5 T	Bromomethane	50.000	44.715	10.6	97	0.00
6 T	Chloroethane	50.000	51.477	-3.0	108	0.00
7 T	Trichlorofluoromethane	50.000	50.564	-1.1	111	0.00
8 T	Diethyl Ether	50.000	50.366	-0.7	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.246	-4.5	116	0.00
10 T	Methyl Iodide	50.000	51.164	-2.3	112	0.00
11 T	Tert butyl alcohol	250.000	256.789	-2.7	122	-0.03
12 CM	1,1-Dichloroethene	50.000	51.293	-2.6#	116	0.00
13 T	Acrolein	250.000	251.541	-0.6	128	0.00
14 T	Allyl chloride	50.000	50.701	-1.4	114	0.00
15 T	Acrylonitrile	250.000	251.532	-0.6	111	0.00
16 T	Acetone	250.000	267.623	-7.0	121	0.00
17 T	Carbon Disulfide	50.000	51.291	-2.6	114	0.00
18 T	Methyl Acetate	50.000	49.146	1.7	111	0.00
19 T	Methyl tert-butyl Ether	50.000	52.363	-4.7	114	0.00
20 T	Methylene Chloride	50.000	47.858	4.3	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.793	-1.6	115	0.00
22 T	Diisopropyl ether	50.000	52.462	-4.9	113	0.00
23 T	Vinyl Acetate	250.000	269.476	-7.8	114	0.00
24 P	1,1-Dichloroethane	50.000	49.969	0.1	111	0.00
25 T	2-Butanone	250.000	264.770	-5.9	116	0.00
26 T	2,2-Dichloropropane	50.000	51.960	-3.9	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.674	-1.3	115	0.00
28 T	Bromochloromethane	50.000	44.530	10.9	104	0.00
29 T	Tetrahydrofuran	250.000	255.768	-2.3	110	0.00
30 C	Chloroform	50.000	49.227	1.5#	111	0.00
31 T	Cyclohexane	50.000	52.493	-5.0	116	0.00
32 T	1,1,1-Trichloroethane	50.000	50.359	-0.7	113	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.798	8.4	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	47.566	4.9	106	0.00
36 T	1,1-Dichloropropene	50.000	54.170	-8.3	115	0.00
37 T	Ethyl Acetate	50.000	53.426	-6.9	112	0.00
38 T	Carbon Tetrachloride	50.000	52.654	-5.3	112	0.00
39 T	Methylcyclohexane	50.000	57.954	-15.9	119	0.00
40 TM	Benzene	50.000	52.535	-5.1	112	0.00
41 T	Methacrylonitrile	50.000	52.143	-4.3	111	0.00
42 TM	1,2-Dichloroethane	50.000	51.128	-2.3	110	0.00
43 T	Isopropyl Acetate	50.000	54.701	-9.4	114	0.00
44 TM	Trichloroethene	50.000	53.039	-6.1	113	0.00
45 C	1,2-Dichloropropane	50.000	53.136	-6.3#	113	0.00
46 T	Dibromomethane	50.000	51.896	-3.8	110	0.00
47 T	Bromodichloromethane	50.000	52.536	-5.1	112	0.00
48 T	Methyl methacrylate	50.000	55.748	-11.5	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1153.619	-15.4	117	-0.01
50 S	Toluene-d8	50.000	49.079	1.8	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.253	-11.3	113	0.00
52 CM	Toluene	50.000	54.702	-9.4#	115	0.00
53 T	t-1,3-Dichloropropene	50.000	56.383	-12.8	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.426	-10.9	114	0.00
55 T	1,1,2-Trichloroethane	50.000	51.828	-3.7	112	0.00
56 T	Ethyl methacrylate	50.000	51.987	-4.0	117	0.00
57 T	1,3-Dichloropropane	50.000	53.652	-7.3	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.224	9.5	98	0.00
59 T	2-Hexanone	250.000	295.778	-18.3	118	0.00
60 T	Dibromochloromethane	50.000	53.846	-7.7	114	0.00
61 T	1,2-Dibromoethane	50.000	54.392	-8.8	114	0.00
62 S	4-Bromofluorobenzene	50.000	52.274	-4.5	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	51.208	-2.4	115	0.00
65 PM	Chlorobenzene	50.000	52.226	-4.5	116	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.649	-3.3	114	0.00
67 C	Ethyl Benzene	50.000	54.962	-9.9#	114	0.00
68 T	m/p-Xylenes	100.000	111.848	-11.8	116	0.00
69 T	o-Xylene	50.000	55.580	-11.2	116	0.00
70 T	Styrene	50.000	52.576	-5.2	118	0.00
71 P	Bromoform	50.000	55.281	-10.6	120	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	55.841	-11.7	117	0.00
74 T	N-amyl acetate	50.000	52.328	-4.7	122	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.449	-0.9	115	0.00
76 T	1,2,3-Trichloropropane	50.000	52.734	-5.5	116	0.00
77 T	Bromobenzene	50.000	53.352	-6.7	116	0.00
78 T	n-propylbenzene	50.000	56.844	-13.7	118	0.00
79 T	2-Chlorotoluene	50.000	55.303	-10.6	117	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.231	-16.5	119	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.203	-8.4	119	0.00
82 T	4-Chlorotoluene	50.000	55.616	-11.2	119	0.00
83 T	tert-Butylbenzene	50.000	56.665	-13.3	118	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.829	-7.7	119	0.00
85 T	sec-Butylbenzene	50.000	58.401	-16.8	121	0.00
86 T	p-Isopropyltoluene	50.000	55.032	-10.1	123	0.00
87 T	1,3-Dichlorobenzene	50.000	53.926	-7.9	116	0.00
88 T	1,4-Dichlorobenzene	50.000	53.197	-6.4	117	0.00
89 T	n-Butylbenzene	50.000	55.167	-10.3	124	0.00
90 T	Hexachloroethane	50.000	55.733	-11.5	120	0.00
91 T	1,2-Dichlorobenzene	50.000	53.563	-7.1	118	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.046	-4.1	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.054	-2.1	118	0.00
94 T	Hexachlorobutadiene	50.000	55.188	-10.4	126	0.00
95 T	Naphthalene	50.000	49.577	0.8	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.734	-7.5	110	0.00

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