

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
 Data File : VX021756.D
 Acq On : 20 Apr 2021 14:10
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX042021

Quant Time: Apr 21 11:18:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	49.949	0.1	102	0.00
3 P	Chloromethane	50.000	44.961	10.1	94	0.00
4 C	Vinyl Chloride	50.000	48.916	2.2#	98	0.00
5 T	Bromomethane	50.000	47.046	5.9	97	0.00
6 T	Chloroethane	50.000	47.300	5.4	100	0.00
7 T	Trichlorofluoromethane	50.000	49.497	1.0	101	0.00
8 T	Diethyl Ether	50.000	47.303	5.4	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.409	3.2	101	0.00
10 T	Methyl Iodide	50.000	47.115	5.8	111	0.00
11 T	Tert butyl alcohol	250.000	220.691	11.7	93	0.00
12 CM	1,1-Dichloroethene	50.000	48.341	3.3#	99	0.00
13 T	Acrolein	250.000	216.824	13.3	95	0.00
14 T	Allyl chloride	50.000	47.494	5.0	98	0.00
15 T	Acrylonitrile	250.000	238.244	4.7	96	0.00
16 T	Acetone	250.000	228.513	8.6	94	0.00
17 T	Carbon Disulfide	50.000	48.715	2.6	100	0.00
18 T	Methyl Acetate	50.000	46.455	7.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	47.168	5.7	97	0.00
20 T	Methylene Chloride	50.000	44.102	11.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.217	5.6	99	0.00
22 T	Diisopropyl ether	50.000	47.168	5.7	98	0.00
23 T	Vinyl Acetate	250.000	241.541	3.4	98	0.00
24 P	1,1-Dichloroethane	50.000	48.020	4.0	98	0.00
25 T	2-Butanone	250.000	235.843	5.7	95	0.00
26 T	2,2-Dichloropropane	50.000	46.333	7.3	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.085	3.8	99	0.00
28 T	Bromochloromethane	50.000	44.425	11.2	97	0.00
29 T	Tetrahydrofuran	250.000	235.851	5.7	96	0.00
30 C	Chloroform	50.000	46.113	7.8#	98	0.00
31 T	Cyclohexane	50.000	47.034	5.9	100	0.00
32 T	1,1,1-Trichloroethane	50.000	47.051	5.9	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.547	10.9	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	47.123	5.8	99	0.00
36 T	1,1-Dichloropropene	50.000	50.895	-1.8	99	0.00
37 T	Ethyl Acetate	50.000	48.880	2.2	95	0.00
38 T	Carbon Tetrachloride	50.000	50.234	-0.5	99	0.00
39 T	Methylcyclohexane	50.000	50.806	-1.6	101	0.00
40 TM	Benzene	50.000	50.138	-0.3	98	0.00
41 T	Methacrylonitrile	50.000	48.501	3.0	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.188	-0.4	96	0.00
43 T	Isopropyl Acetate	50.000	48.232	3.5	96	0.00
44 TM	Trichloroethene	50.000	50.982	-2.0	98	0.00
45 C	1,2-Dichloropropane	50.000	49.693	0.6#	98	0.00
46 T	Dibromomethane	50.000	50.113	-0.2	97	0.00
47 T	Bromodichloromethane	50.000	49.297	1.4	97	0.00
48 T	Methyl methacrylate	50.000	48.531	2.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	976.736	2.3	91	0.00
50 S	Toluene-d8	50.000	47.133	5.7	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.799	1.3	95	0.00
52 CM	Toluene	50.000	50.647	-1.3#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.842	-1.7	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.461	-0.9	96	0.00
55 T	1,1,2-Trichloroethane	50.000	49.058	1.9	95	0.00
56 T	Ethyl methacrylate	50.000	49.448	1.1	95	0.00
57 T	1,3-Dichloropropane	50.000	50.257	-0.5	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.468	-5.8	97	0.00
59 T	2-Hexanone	250.000	249.131	0.3	94	0.00
60 T	Dibromochloromethane	50.000	50.068	-0.1	96	0.00
61 T	1,2-Dibromoethane	50.000	49.414	1.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	47.957	4.1	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	50.191	-0.4	99	0.00
65 PM	Chlorobenzene	50.000	50.567	-1.1	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.143	-0.3	96	0.00
67 C	Ethyl Benzene	50.000	50.445	-0.9#	97	0.00
68 T	m/p-Xylenes	100.000	101.863	-1.9	97	0.00
69 T	o-Xylene	50.000	50.476	-1.0	97	0.00
70 T	Styrene	50.000	51.066	-2.1	97	0.00
71 P	Bromoform	50.000	51.185	-2.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.879	2.2	97	0.00
74 T	N-amyl acetate	50.000	47.986	4.0	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.551	0.9	95	0.00
76 T	1,2,3-Trichloropropane	50.000	43.454	13.1	93	0.00
77 T	Bromobenzene	50.000	48.310	3.4	96	0.00
78 T	n-propylbenzene	50.000	49.973	0.1	98	0.00
79 T	2-Chlorotoluene	50.000	49.412	1.2	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.274	1.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.334	5.3	95	0.00
82 T	4-Chlorotoluene	50.000	49.953	0.1	97	0.00
83 T	tert-Butylbenzene	50.000	48.962	2.1	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.989	2.0	97	0.00
85 T	sec-Butylbenzene	50.000	50.017	-0.0	99	0.00
86 T	p-Isopropyltoluene	50.000	49.907	0.2	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.429	-0.9	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.755	0.5	97	0.00
89 T	n-Butylbenzene	50.000	51.162	-2.3	99	0.00
90 T	Hexachloroethane	50.000	50.598	-1.2	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.191	-0.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.924	4.2	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.723	-3.4	100	0.00
94 T	Hexachlorobutadiene	50.000	55.952	-11.9	109	0.00
95 T	Naphthalene	50.000	50.053	-0.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.228	-4.5	100	0.00

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