

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021194.D
 Acq On : 15 Mar 2021 12:13
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX031521

Quant Time: Mar 16 02:59:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 15 11:55:59 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	49.147	1.7	101	0.00
3 P	Chloromethane	50.000	45.807	8.4	98	0.00
4 C	Vinyl Chloride	50.000	48.345	3.3#	99	0.00
5 T	Bromomethane	50.000	48.680	2.6	109	0.00
6 T	Chloroethane	50.000	48.384	3.2	100	0.00
7 T	Trichlorofluoromethane	50.000	48.988	2.0	101	0.00
8 T	Diethyl Ether	50.000	48.829	2.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.520	-1.0	103	0.00
10 T	Methyl Iodide	50.000	45.588	8.8	93	0.00
11 T	Tert butyl alcohol	250.000	227.484	9.0	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.289	3.4#	99	0.00
13 T	Acrolein	250.000	219.768	12.1	96	0.00
14 T	Allyl chloride	50.000	46.312	7.4	99	0.00
15 T	Acrylonitrile	250.000	242.471	3.0	98	0.00
16 T	Acetone	250.000	257.160	-2.9	112	0.00
17 T	Carbon Disulfide	50.000	48.138	3.7	100	0.00
18 T	Methyl Acetate	50.000	46.752	6.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.136	1.7	100	0.00
20 T	Methylene Chloride	50.000	46.616	6.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.895	2.2	99	0.00
22 T	Diisopropyl ether	50.000	49.624	0.8	100	0.00
23 T	Vinyl Acetate	250.000	248.745	0.5	99	0.00
24 P	1,1-Dichloroethane	50.000	49.152	1.7	100	0.00
25 T	2-Butanone	250.000	250.203	-0.1	103	0.00
26 T	2,2-Dichloropropane	50.000	49.123	1.8	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.261	1.5	100	0.00
28 T	Bromochloromethane	50.000	47.984	4.0	99	0.00
29 T	Tetrahydrofuran	250.000	238.524	4.6	97	0.00
30 C	Chloroform	50.000	48.769	2.5#	98	0.00
31 T	Cyclohexane	50.000	47.321	5.4	99	0.00
32 T	1,1,1-Trichloroethane	50.000	48.806	2.4	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.426	3.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.136	-0.3	103	0.00
36 T	1,1-Dichloropropene	50.000	49.844	0.3	100	0.00
37 T	Ethyl Acetate	50.000	48.830	2.3	100	0.00
38 T	Carbon Tetrachloride	50.000	48.139	3.7	98	0.00
39 T	Methylcyclohexane	50.000	51.256	-2.5	101	0.00
40 TM	Benzene	50.000	49.543	0.9	99	0.00
41 T	Methacrylonitrile	50.000	47.658	4.7	97	0.00
42 TM	1,2-Dichloroethane	50.000	49.364	1.3	98	0.00
43 T	Isopropyl Acetate	50.000	49.445	1.1	98	0.00
44 TM	Trichloroethene	50.000	49.617	0.8	98	0.00
45 C	1,2-Dichloropropane	50.000	49.226	1.5#	98	0.00
46 T	Dibromomethane	50.000	49.595	0.8	98	0.00
47 T	Bromodichloromethane	50.000	49.605	0.8	99	0.00
48 T	Methyl methacrylate	50.000	49.874	0.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	979.329	2.1	96	0.00
50 S	Toluene-d8	50.000	49.615	0.8	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.773	-0.3	98	0.00
52 CM	Toluene	50.000	50.250	-0.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	50.346	-0.7	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.965	-1.9	100	0.00
55 T	1,1,2-Trichloroethane	50.000	49.980	0.0	100	0.00
56 T	Ethyl methacrylate	50.000	51.090	-2.2	100	0.00
57 T	1,3-Dichloropropane	50.000	50.072	-0.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.399	-3.8	97	0.00
59 T	2-Hexanone	250.000	253.722	-1.5	100	0.00
60 T	Dibromochloromethane	50.000	50.258	-0.5	99	0.00
61 T	1,2-Dibromoethane	50.000	50.445	-0.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	50.351	-0.7	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	48.149	3.7	95	0.00
65 PM	Chlorobenzene	50.000	50.433	-0.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.174	-0.3	104	0.00
67 C	Ethyl Benzene	50.000	51.128	-2.3#	99	0.00
68 T	m/p-Xylenes	100.000	102.385	-2.4	101	0.00
69 T	o-Xylene	50.000	51.225	-2.5	98	0.00
70 T	Styrene	50.000	51.534	-3.1	100	0.00
71 P	Bromoform	50.000	44.300	11.4	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	49.738	0.5	100	0.00
74 T	N-ethyl acetate	50.000	50.415	-0.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.527	0.9	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.083	1.8	96	0.00
77 T	Bromobenzene	50.000	49.695	0.6	102	0.00
78 T	n-propylbenzene	50.000	51.102	-2.2	102	0.00
79 T	2-Chlorotoluene	50.000	49.549	0.9	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.298	-2.6	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.555	4.9	99	0.00
82 T	4-Chlorotoluene	50.000	51.056	-2.1	103	0.00
83 T	tert-Butylbenzene	50.000	49.781	0.4	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.823	-1.6	101	0.00
85 T	sec-Butylbenzene	50.000	50.775	-1.5	100	0.00
86 T	p-Isopropyltoluene	50.000	52.194	-4.4	103	0.00
87 T	1,3-Dichlorobenzene	50.000	52.163	-4.3	105	0.00
88 T	1,4-Dichlorobenzene	50.000	49.179	1.6	99	0.00
89 T	n-Butylbenzene	50.000	52.027	-4.1	103	0.00
90 T	Hexachloroethane	50.000	50.098	-0.2	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.990	0.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.074	1.9	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.402	-6.8	106	0.00
94 T	Hexachlorobutadiene	50.000	53.024	-6.0	109	0.00
95 T	Naphthalene	50.000	46.724	6.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.008	6.0	101	0.00

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