

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081721\
 Data File : VX023760.D
 Acq On : 17 Aug 2021 12:16
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX081721

Quant Time: Aug 17 14:11:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	51.899	-3.8	100	0.00
3 P	Chloromethane	50.000	49.309	1.4	98	0.00
4 C	Vinyl Chloride	50.000	49.948	0.1#	97	0.00
5 T	Bromomethane	50.000	51.034	-2.1	105	0.00
6 T	Chloroethane	50.000	42.244	15.5	96	0.00
7 T	Trichlorofluoromethane	50.000	52.105	-4.2	102	0.00
8 T	Diethyl Ether	50.000	50.718	-1.4	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.925	-3.8	102	0.00
10 T	Methyl Iodide	50.000	46.664	6.7	87	0.00
11 T	Tert butyl alcohol	250.000	253.422	-1.4	99	0.00
12 CM	1,1-Dichloroethene	50.000	50.787	-1.6#	100	0.00
13 T	Acrolein	250.000	233.249	6.7	93	0.00
14 T	Allyl chloride	50.000	50.686	-1.4	100	0.00
15 T	Acrylonitrile	250.000	249.289	0.3	98	0.00
16 T	Acetone	250.000	270.858	-8.3	112	0.00
17 T	Carbon Disulfide	50.000	52.732	-5.5	101	0.00
18 T	Methyl Acetate	50.000	49.144	1.7	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.502	-3.0	100	0.00
20 T	Methylene Chloride	50.000	46.769	6.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.798	-1.6	101	0.00
22 T	Diisopropyl ether	50.000	50.681	-1.4	99	0.00
23 T	Vinyl Acetate	250.000	260.326	-4.1	99	0.00
24 P	1,1-Dichloroethane	50.000	50.032	-0.1	99	0.00
25 T	2-Butanone	250.000	262.334	-4.9	102	0.00
26 T	2,2-Dichloropropane	50.000	53.620	-7.2	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.615	0.8	97	0.00
28 T	Bromochloromethane	50.000	52.806	-5.6	102	0.00
29 T	Tetrahydrofuran	250.000	251.244	-0.5	98	0.00
30 C	Chloroform	50.000	48.752	2.5#	97	0.00
31 T	Cyclohexane	50.000	51.595	-3.2	101	0.00
32 T	1,1,1-Trichloroethane	50.000	51.081	-2.2	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.825	14.3	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	43.833	12.3	87	0.00
36 T	1,1-Dichloropropene	50.000	52.942	-5.9	100	0.00
37 T	Ethyl Acetate	50.000	50.102	-0.2	99	0.00
38 T	Carbon Tetrachloride	50.000	52.954	-5.9	99	0.00
39 T	Methylcyclohexane	50.000	55.587	-11.2	103	0.00
40 TM	Benzene	50.000	50.917	-1.8	98	0.00
41 T	Methacrylonitrile	50.000	50.350	-0.7	97	0.00
42 TM	1,2-Dichloroethane	50.000	51.436	-2.9	98	0.00
43 T	Isopropyl Acetate	50.000	51.625	-3.3	99	0.00
44 TM	Trichloroethene	50.000	50.891	-1.8	99	0.00
45 C	1,2-Dichloropropane	50.000	50.307	-0.6#	96	0.00
46 T	Dibromomethane	50.000	51.092	-2.2	97	0.00
47 T	Bromodichloromethane	50.000	52.261	-4.5	96	0.00
48 T	Methyl methacrylate	50.000	52.049	-4.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1042.792	-4.3	98	0.00
50 S	Toluene-d8	50.000	43.795	12.4	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.094	-6.0	97	0.00
52 CM	Toluene	50.000	51.608	-3.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	48.454	3.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.688	-7.4	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.868	-1.7	97	0.00
56 T	Ethyl methacrylate	50.000	49.109	1.8	98	0.00
57 T	1,3-Dichloropropane	50.000	50.997	-2.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.835	-0.3	96	0.00
59 T	2-Hexanone	250.000	277.098	-10.8	100	0.00
60 T	Dibromochloromethane	50.000	47.382	5.2	96	0.00
61 T	1,2-Dibromoethane	50.000	52.387	-4.8	97	0.00
62 S	4-Bromofluorobenzene	50.000	46.017	8.0	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	50.538	-1.1	98	0.00
65 PM	Chlorobenzene	50.000	51.232	-2.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.765	-5.5	97	0.00
67 C	Ethyl Benzene	50.000	53.297	-6.6#	99	0.00
68 T	m/p-Xylenes	100.000	108.965	-9.0	100	0.00
69 T	o-Xylene	50.000	53.759	-7.5	99	0.00
70 T	Styrene	50.000	55.503	-11.0	100	0.00
71 P	Bromoform	50.000	49.529	0.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	52.256	-4.5	100	0.00
74 T	N-amyl acetate	50.000	52.124	-4.2	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.261	1.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	50.343	-0.7	98	0.00
77 T	Bromobenzene	50.000	51.939	-3.9	100	0.00
78 T	n-propylbenzene	50.000	52.995	-6.0	100	0.00
79 T	2-Chlorotoluene	50.000	53.192	-6.4	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.957	-7.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.317	-6.6	100	0.00
82 T	4-Chlorotoluene	50.000	54.174	-8.3	101	0.00
83 T	tert-Butylbenzene	50.000	53.854	-7.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.809	-7.6	101	0.00
85 T	sec-Butylbenzene	50.000	55.362	-10.7	101	0.00
86 T	p-Isopropyltoluene	50.000	56.211	-12.4	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.641	-5.3	102	0.00
88 T	1,4-Dichlorobenzene	50.000	51.869	-3.7	100	0.00
89 T	n-Butylbenzene	50.000	56.310	-12.6	103	0.00
90 T	Hexachloroethane	50.000	51.099	-2.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	50.928	-1.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.352	3.3	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.002	-8.0	102	0.00
94 T	Hexachlorobutadiene	50.000	52.864	-5.7	105	0.00
95 T	Naphthalene	50.000	49.524	1.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.403	-8.8	102	0.00

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