

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050721\
 Data File : VX021871.D
 Acq On : 07 May 2021 13:03
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 08 06:02:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 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	49.900	0.2	103	0.00
3 P	Chloromethane	50.000	47.915	4.2	101	0.00
4 C	Vinyl Chloride	50.000	48.173	3.7#	103	0.00
5 T	Bromomethane	50.000	48.477	3.0	109	0.00
6 T	Chloroethane	50.000	51.174	-2.3	102	0.00
7 T	Trichlorofluoromethane	50.000	47.748	4.5	101	0.00
8 T	Diethyl Ether	50.000	46.157	7.7	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.327	1.3	108	0.00
10 T	Methyl Iodide	50.000	49.870	0.3	98	0.00
11 T	Tert butyl alcohol	250.000	216.979	13.2	95	0.00
12 CM	1,1-Dichloroethene	50.000	46.342	7.3#	102	0.00
13 T	Acrolein	250.000	217.861	12.9	97	0.00
14 T	Allyl chloride	50.000	47.091	5.8	101	0.00
15 T	Acrylonitrile	250.000	231.280	7.5	98	0.00
16 T	Acetone	250.000	250.943	-0.4	109	0.00
17 T	Carbon Disulfide	50.000	47.777	4.4	102	0.00
18 T	Methyl Acetate	50.000	45.256	9.5	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.224	3.6	102	0.00
20 T	Methylene Chloride	50.000	48.093	3.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.841	4.3	101	0.00
22 T	Diisopropyl ether	50.000	47.725	4.5	101	0.00
23 T	Vinyl Acetate	250.000	242.214	3.1	100	0.00
24 P	1,1-Dichloroethane	50.000	48.576	2.8	104	0.00
25 T	2-Butanone	250.000	238.172	4.7	100	0.00
26 T	2,2-Dichloropropane	50.000	48.535	2.9	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.158	3.7	103	0.00
28 T	Bromochloromethane	50.000	49.443	1.1	103	0.00
29 T	Tetrahydrofuran	250.000	231.401	7.4	96	0.00
30 C	Chloroform	50.000	47.060	5.9#	101	0.00
31 T	Cyclohexane	50.000	49.059	1.9	105	0.00
32 T	1,1,1-Trichloroethane	50.000	47.451	5.1	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.229	3.5	103	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	49.725	0.5	104	0.00
36 T	1,1-Dichloropropene	50.000	49.571	0.9	105	0.00
37 T	Ethyl Acetate	50.000	48.248	3.5	99	0.00
38 T	Carbon Tetrachloride	50.000	49.573	0.9	102	0.00
39 T	Methylcyclohexane	50.000	50.429	-0.9	105	0.00
40 TM	Benzene	50.000	49.030	1.9	101	0.00
41 T	Methacrylonitrile	50.000	48.090	3.8	101	0.00
42 TM	1,2-Dichloroethane	50.000	48.992	2.0	100	0.00
43 T	Isopropyl Acetate	50.000	47.980	4.0	99	0.00
44 TM	Trichloroethene	50.000	50.065	-0.1	102	0.00
45 C	1,2-Dichloropropane	50.000	49.317	1.4#	102	0.00
46 T	Dibromomethane	50.000	48.065	3.9	101	0.00
47 T	Bromodichloromethane	50.000	49.197	1.6	101	0.00
48 T	Methyl methacrylate	50.000	48.412	3.2	99	0.00

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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)
49 T	1,4-Dioxane	1000.000	965.399	3.5	101	0.00
50 S	Toluene-d8	50.000	49.744	0.5	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.846	4.1	97	0.00
52 CM	Toluene	50.000	48.746	2.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	49.571	0.9	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.883	0.2	102	0.00
55 T	1,1,2-Trichloroethane	50.000	49.341	1.3	101	0.00
56 T	Ethyl methacrylate	50.000	47.632	4.7	100	0.00
57 T	1,3-Dichloropropane	50.000	49.664	0.7	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.672	3.3	97	0.00
59 T	2-Hexanone	250.000	246.453	1.4	99	0.00
60 T	Dibromochloromethane	50.000	47.890	4.2	100	0.00
61 T	1,2-Dibromoethane	50.000	49.601	0.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.143	-0.3	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	50.721	-1.4	107	0.00
65 PM	Chlorobenzene	50.000	49.172	1.7	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.074	1.9	103	0.00
67 C	Ethyl Benzene	50.000	50.212	-0.4#	102	0.00
68 T	m/p-Xylenes	100.000	102.235	-2.2	103	0.00
69 T	o-Xylene	50.000	48.772	2.5	102	0.00
70 T	Styrene	50.000	50.544	-1.1	99	0.00
71 P	Bromoform	50.000	49.738	0.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	47.757	4.5	101	0.00
74 T	N-amyl acetate	50.000	46.550	6.9	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.558	8.9	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.265	5.5	98	0.00
77 T	Bromobenzene	50.000	47.049	5.9	99	0.00
78 T	n-propylbenzene	50.000	49.223	1.6	103	0.00
79 T	2-Chlorotoluene	50.000	48.299	3.4	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.106	1.8	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.956	2.1	102	0.00
82 T	4-Chlorotoluene	50.000	49.674	0.7	103	0.00
83 T	tert-Butylbenzene	50.000	48.771	2.5	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.764	0.5	103	0.00
85 T	sec-Butylbenzene	50.000	50.310	-0.6	104	0.00
86 T	p-Isopropyltoluene	50.000	50.220	-0.4	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.423	1.2	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.090	1.8	104	0.00
89 T	n-Butylbenzene	50.000	52.575	-5.2	105	0.00
90 T	Hexachloroethane	50.000	48.908	2.2	104	0.00
91 T	1,2-Dichlorobenzene	50.000	49.008	2.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.081	5.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.536	0.9	105	0.00
94 T	Hexachlorobutadiene	50.000	49.947	0.1	104	0.00
95 T	Naphthalene	50.000	48.761	2.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.890	2.2	103	0.00

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