

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070221\
 Data File : VX023109.D
 Acq On : 02 Jul 2021 14:52
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX070221

Quant Time: Jul 05 02:53:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	52.739	-5.5	110	0.00
3 P	Chloromethane	50.000	48.724	2.6	109	0.00
4 C	Vinyl Chloride	50.000	50.623	-1.2#	110	0.00
5 T	Bromomethane	50.000	58.737	-17.5	126	0.00
6 T	Chloroethane	50.000	48.053	3.9	104	0.00
7 T	Trichlorofluoromethane	50.000	50.058	-0.1	108	0.00
8 T	Diethyl Ether	50.000	49.248	1.5	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.176	-4.4	115	0.00
10 T	Methyl Iodide	50.000	41.424	17.2	91	0.00
11 T	Tert butyl alcohol	250.000	228.168	8.7	108	0.00
12 CM	1,1-Dichloroethene	50.000	50.576	-1.2#	110	0.00
13 T	Acrolein	250.000	227.432	9.0	103	0.00
14 T	Allyl chloride	50.000	51.010	-2.0	111	0.00
15 T	Acrylonitrile	250.000	248.602	0.6	108	0.00
16 T	Acetone	250.000	248.284	0.7	116	0.00
17 T	Carbon Disulfide	50.000	50.172	-0.3	113	0.00
18 T	Methyl Acetate	50.000	48.682	2.6	107	0.00
19 T	Methyl tert-butyl Ether	50.000	50.660	-1.3	111	0.00
20 T	Methylene Chloride	50.000	44.153	11.7	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.478	1.0	110	0.00
22 T	Diisopropyl ether	50.000	49.954	0.1	109	0.00
23 T	Vinyl Acetate	250.000	259.495	-3.8	110	0.00
24 P	1,1-Dichloroethane	50.000	49.722	0.6	109	0.00
25 T	2-Butanone	250.000	255.002	-2.0	112	0.00
26 T	2,2-Dichloropropane	50.000	53.467	-6.9	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.507	1.0	110	0.00
28 T	Bromochloromethane	50.000	46.443	7.1	105	0.00
29 T	Tetrahydrofuran	250.000	247.422	1.0	108	0.00
30 C	Chloroform	50.000	49.911	0.2#	110	0.00
31 T	Cyclohexane	50.000	49.681	0.6	113	0.00
32 T	1,1,1-Trichloroethane	50.000	51.570	-3.1	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.953	8.1	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	46.567	6.9	109	0.00
36 T	1,1-Dichloropropene	50.000	50.391	-0.8	111	0.00
37 T	Ethyl Acetate	50.000	50.909	-1.8	110	0.00
38 T	Carbon Tetrachloride	50.000	54.237	-8.5	115	0.00
39 T	Methylcyclohexane	50.000	52.840	-5.7	117	0.00
40 TM	Benzene	50.000	50.007	-0.0	109	0.00
41 T	Methacrylonitrile	50.000	49.733	0.5	109	0.00
42 TM	1,2-Dichloroethane	50.000	50.021	-0.0	107	0.00
43 T	Isopropyl Acetate	50.000	50.797	-1.6	110	0.00
44 TM	Trichloroethene	50.000	49.526	0.9	108	0.00
45 C	1,2-Dichloropropane	50.000	50.099	-0.2#	110	0.00
46 T	Dibromomethane	50.000	50.211	-0.4	109	0.00
47 T	Bromodichloromethane	50.000	51.883	-3.8	109	0.00
48 T	Methyl methacrylate	50.000	50.484	-1.0	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	941.699	5.8	101	0.00
50 S	Toluene-d8	50.000	47.043	5.9	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.235	-1.7	108	0.00
52 CM	Toluene	50.000	50.857	-1.7#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	47.490	5.0	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.936	4.1	111	0.00
55 T	1,1,2-Trichloroethane	50.000	50.471	-0.9	109	0.00
56 T	Ethyl methacrylate	50.000	51.879	-3.8	111	0.00
57 T	1,3-Dichloropropane	50.000	50.127	-0.3	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.344	4.3	106	0.00
59 T	2-Hexanone	250.000	259.433	-3.8	109	0.00
60 T	Dibromochloromethane	50.000	46.069	7.9	110	0.00
61 T	1,2-Dibromoethane	50.000	52.467	-4.9	109	0.00
62 S	4-Bromofluorobenzene	50.000	47.307	5.4	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	49.288	1.4	107	0.00
65 PM	Chlorobenzene	50.000	50.899	-1.8	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.765	-5.5	108	0.00
67 C	Ethyl Benzene	50.000	52.141	-4.3#	110	0.00
68 T	m/p-Xylenes	100.000	105.001	-5.0	110	0.00
69 T	o-Xylene	50.000	51.233	-2.5	108	0.00
70 T	Styrene	50.000	52.585	-5.2	108	0.00
71 P	Bromoform	50.000	45.319	9.4	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	51.352	-2.7	109	0.00
74 T	N-ethyl acetate	50.000	51.288	-2.6	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.573	0.9	109	0.00
76 T	1,2,3-Trichloropropane	50.000	50.868	-1.7	107	0.00
77 T	Bromobenzene	50.000	49.852	0.3	108	0.00
78 T	n-propylbenzene	50.000	52.042	-4.1	110	0.00
79 T	2-Chlorotoluene	50.000	50.577	-1.2	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.567	-3.1	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.023	2.0	112	0.00
82 T	4-Chlorotoluene	50.000	52.066	-4.1	109	0.00
83 T	tert-Butylbenzene	50.000	52.040	-4.1	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.088	-4.2	108	0.00
85 T	sec-Butylbenzene	50.000	52.747	-5.5	110	0.00
86 T	p-Isopropyltoluene	50.000	53.249	-6.5	111	0.00
87 T	1,3-Dichlorobenzene	50.000	50.732	-1.5	108	0.00
88 T	1,4-Dichlorobenzene	50.000	50.786	-1.6	110	0.00
89 T	n-Butylbenzene	50.000	53.858	-7.7	111	0.00
90 T	Hexachloroethane	50.000	46.995	6.0	111	0.00
91 T	1,2-Dichlorobenzene	50.000	50.312	-0.6	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.645	6.7	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.128	-6.3	113	0.00
94 T	Hexachlorobutadiene	50.000	54.275	-8.5	117	0.00
95 T	Naphthalene	50.000	48.794	2.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.999	-6.0	111	0.00

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