

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X042321\
 Data File : VX021862.D
 Acq On : 23 Apr 2021 22:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 26 04:09:32 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	47.033	5.9	95	0.00
3 P	Chloromethane	50.000	42.174	15.7	87	0.00
4 C	Vinyl Chloride	50.000	47.729	4.5#	94	0.00
5 T	Bromomethane	50.000	36.467	27.1#	74	0.00
6 T	Chloroethane	50.000	46.805	6.4	98	0.00
7 T	Trichlorofluoromethane	50.000	50.069	-0.1	100	0.00
8 T	Diethyl Ether	50.000	50.405	-0.8	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.796	2.4	100	0.00
10 T	Methyl Iodide	50.000	40.743	18.5	92	0.00
11 T	Tert butyl alcohol	250.000	227.908	8.8	94	0.00
12 CM	1,1-Dichloroethene	50.000	51.537	-3.1#	104	0.00
13 T	Acrolein	250.000	249.349	0.3	107	0.00
14 T	Allyl chloride	50.000	49.101	1.8	99	0.00
15 T	Acrylonitrile	250.000	262.696	-5.1	104	0.00
16 T	Acetone	250.000	256.739	-2.7	104	0.00
17 T	Carbon Disulfide	50.000	46.940	6.1	95	0.00
18 T	Methyl Acetate	50.000	55.259	-10.5	111	0.00
19 T	Methyl tert-butyl Ether	50.000	50.697	-1.4	102	0.00
20 T	Methylene Chloride	50.000	46.525	7.0	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.793	0.4	103	0.00
22 T	Diisopropyl ether	50.000	49.718	0.6	101	0.00
23 T	Vinyl Acetate	250.000	250.633	-0.3	100	0.00
24 P	1,1-Dichloroethane	50.000	49.941	0.1	101	0.00
25 T	2-Butanone	250.000	258.888	-3.6	102	0.00
26 T	2,2-Dichloropropane	50.000	39.194	21.6	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.177	-2.4	104	0.00
28 T	Bromochloromethane	50.000	47.449	5.1	102	0.00
29 T	Tetrahydrofuran	250.000	261.595	-4.6	104	0.00
30 C	Chloroform	50.000	49.310	1.4#	103	0.00
31 T	Cyclohexane	50.000	47.002	6.0	98	0.00
32 T	1,1,1-Trichloroethane	50.000	50.048	-0.1	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.170	1.7	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	49.622	0.8	111	0.00
36 T	1,1-Dichloropropene	50.000	47.453	5.1	97	0.00
37 T	Ethyl Acetate	50.000	49.723	0.6	102	0.00
38 T	Carbon Tetrachloride	50.000	47.800	4.4	100	0.00
39 T	Methylcyclohexane	50.000	44.505	11.0	94	0.00
40 TM	Benzene	50.000	48.973	2.1	101	0.00
41 T	Methacrylonitrile	50.000	49.266	1.5	104	0.00
42 TM	1,2-Dichloroethane	50.000	48.889	2.2	99	0.00
43 T	Isopropyl Acetate	50.000	47.937	4.1	101	0.00
44 TM	Trichloroethene	50.000	49.781	0.4	101	0.00
45 C	1,2-Dichloropropane	50.000	47.462	5.1#	99	0.00
46 T	Dibromomethane	50.000	49.167	1.7	101	0.00
47 T	Bromodichloromethane	50.000	47.839	4.3	99	0.00
48 T	Methyl methacrylate	50.000	48.991	2.0	101	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	936.032	6.4	92	0.00
50 S	Toluene-d8	50.000	47.951	4.1	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.939	-1.6	104	0.00
52 CM	Toluene	50.000	49.951	0.1#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	45.564	8.9	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.494	7.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	49.807	0.4	102	0.00
56 T	Ethyl methacrylate	50.000	48.951	2.1	100	0.00
57 T	1,3-Dichloropropane	50.000	49.565	0.9	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.989	-4.0	101	0.00
59 T	2-Hexanone	250.000	252.686	-1.1	101	0.00
60 T	Dibromochloromethane	50.000	48.995	2.0	99	0.00
61 T	1,2-Dibromoethane	50.000	49.775	0.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.222	1.6	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	45.336	9.3	96	0.00
65 PM	Chlorobenzene	50.000	48.422	3.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.586	2.8	100	0.00
67 C	Ethyl Benzene	50.000	48.211	3.6#	100	0.00
68 T	m/p-Xylenes	100.000	95.090	4.9	97	0.00
69 T	o-Xylene	50.000	47.830	4.3	99	0.00
70 T	Styrene	50.000	48.607	2.8	99	0.00
71 P	Bromoform	50.000	47.163	5.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	47.785	4.4	99	0.00
74 T	N-amyl acetate	50.000	46.802	6.4	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.630	-1.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	50.825	-1.7	114	0.00
77 T	Bromobenzene	50.000	46.859	6.3	97	0.00
78 T	n-propylbenzene	50.000	48.169	3.7	99	0.00
79 T	2-Chlorotoluene	50.000	48.717	2.6	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.654	4.7	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.172	15.7	89	0.00
82 T	4-Chlorotoluene	50.000	48.662	2.7	99	0.00
83 T	tert-Butylbenzene	50.000	47.699	4.6	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.461	5.1	98	0.00
85 T	sec-Butylbenzene	50.000	47.846	4.3	99	0.00
86 T	p-Isopropyltoluene	50.000	47.561	4.9	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.438	3.1	98	0.00
88 T	1,4-Dichlorobenzene	50.000	47.937	4.1	98	0.00
89 T	n-Butylbenzene	50.000	47.836	4.3	97	0.00
90 T	Hexachloroethane	50.000	47.629	4.7	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.114	3.8	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.871	4.3	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.543	4.9	97	0.00
94 T	Hexachlorobutadiene	50.000	39.959	20.1	82	0.00
95 T	Naphthalene	50.000	51.913	-3.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.637	2.7	98	0.00

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