

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070821\
 Data File : VX023186.D
 Acq On : 08 Jul 2021 09:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 09 02:07:45 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	54.464	-8.9	101	0.00
3 P	Chloromethane	50.000	47.930	4.1	95	0.00
4 C	Vinyl Chloride	50.000	49.525	1.0#	95	0.00
5 T	Bromomethane	50.000	40.186	19.6	80	0.00
6 T	Chloroethane	50.000	46.232	7.5	88	0.00
7 T	Trichlorofluoromethane	50.000	47.756	4.5	91	0.00
8 T	Diethyl Ether	50.000	47.866	4.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.730	-3.5	101	0.00
10 T	Methyl Iodide	50.000	49.827	0.3	97	0.00
11 T	Tert butyl alcohol	250.000	248.239	0.7	104	0.00
12 CM	1,1-Dichloroethene	50.000	50.140	-0.3#	96	0.00
13 T	Acrolein	250.000	208.432	16.6	83	0.00
14 T	Allyl chloride	50.000	52.192	-4.4	100	0.00
15 T	Acrylonitrile	250.000	257.384	-3.0	99	0.00
16 T	Acetone	250.000	252.160	-0.9	104	0.00
17 T	Carbon Disulfide	50.000	49.865	0.3	100	0.00
18 T	Methyl Acetate	50.000	50.914	-1.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	53.297	-6.6	103	0.00
20 T	Methylene Chloride	50.000	46.485	7.0	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.113	1.8	97	0.00
22 T	Diisopropyl ether	50.000	50.627	-1.3	97	0.00
23 T	Vinyl Acetate	250.000	261.823	-4.7	98	0.00
24 P	1,1-Dichloroethane	50.000	50.431	-0.9	98	0.00
25 T	2-Butanone	250.000	255.376	-2.2	99	0.00
26 T	2,2-Dichloropropane	50.000	54.607	-9.2	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.333	-0.7	98	0.00
28 T	Bromochloromethane	50.000	47.853	4.3	96	0.00
29 T	Tetrahydrofuran	250.000	248.132	0.7	96	0.00
30 C	Chloroform	50.000	50.463	-0.9#	98	0.00
31 T	Cyclohexane	50.000	48.911	2.2	98	0.00
32 T	1,1,1-Trichloroethane	50.000	51.870	-3.7	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.854	4.3	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	49.163	1.7	101	0.00
36 T	1,1-Dichloropropene	50.000	50.011	-0.0	97	0.00
37 T	Ethyl Acetate	50.000	51.388	-2.8	98	0.00
38 T	Carbon Tetrachloride	50.000	53.776	-7.6	101	0.00
39 T	Methylcyclohexane	50.000	52.841	-5.7	103	0.00
40 TM	Benzene	50.000	50.493	-1.0	97	0.00
41 T	Methacrylonitrile	50.000	51.353	-2.7	99	0.00
42 TM	1,2-Dichloroethane	50.000	52.145	-4.3	98	0.00
43 T	Isopropyl Acetate	50.000	51.397	-2.8	98	0.00
44 TM	Trichloroethene	50.000	51.006	-2.0	98	0.00
45 C	1,2-Dichloropropane	50.000	51.760	-3.5#	99	0.00
46 T	Dibromomethane	50.000	51.830	-3.7	99	0.00
47 T	Bromodichloromethane	50.000	55.311	-10.6	102	0.00
48 T	Methyl methacrylate	50.000	50.995	-2.0	97	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1061.487	-6.1	100	0.00
50 S	Toluene-d8	50.000	48.936	2.1	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.804	-3.1	96	0.00
52 CM	Toluene	50.000	51.843	-3.7#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.529	0.9	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.583	0.8	101	0.00
55 T	1,1,2-Trichloroethane	50.000	53.292	-6.6	101	0.00
56 T	Ethyl methacrylate	50.000	54.064	-8.1	102	0.00
57 T	1,3-Dichloropropane	50.000	51.149	-2.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.902	2.0	95	0.00
59 T	2-Hexanone	250.000	258.254	-3.3	96	0.00
60 T	Dibromochloromethane	50.000	48.727	2.5	102	0.00
61 T	1,2-Dibromoethane	50.000	53.712	-7.4	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.005	-2.0	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	50.810	-1.6	98	0.00
65 PM	Chlorobenzene	50.000	51.215	-2.4	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.820	-11.6	102	0.00
67 C	Ethyl Benzene	50.000	52.420	-4.8#	99	0.00
68 T	m/p-Xylenes	100.000	105.617	-5.6	99	0.00
69 T	o-Xylene	50.000	52.067	-4.1	98	0.00
70 T	Styrene	50.000	54.021	-8.0	99	0.00
71 P	Bromoform	50.000	49.132	1.7	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	52.219	-4.4	99	0.00
74 T	N-amyl acetate	50.000	50.533	-1.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.755	-1.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	53.776	-7.6	101	0.00
77 T	Bromobenzene	50.000	51.629	-3.3	99	0.00
78 T	n-propylbenzene	50.000	52.152	-4.3	98	0.00
79 T	2-Chlorotoluene	50.000	51.443	-2.9	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.487	-5.0	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.521	-7.0	110	0.00
82 T	4-Chlorotoluene	50.000	52.699	-5.4	98	0.00
83 T	tert-Butylbenzene	50.000	53.032	-6.1	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.265	-6.5	98	0.00
85 T	sec-Butylbenzene	50.000	53.137	-6.3	99	0.00
86 T	p-Isopropyltoluene	50.000	53.986	-8.0	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.748	-3.5	98	0.00
88 T	1,4-Dichlorobenzene	50.000	51.753	-3.5	99	0.00
89 T	n-Butylbenzene	50.000	54.493	-9.0	100	0.00
90 T	Hexachloroethane	50.000	50.622	-1.2	106	0.00
91 T	1,2-Dichlorobenzene	50.000	51.208	-2.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.760	0.5	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.694	-9.4	103	0.00
94 T	Hexachlorobutadiene	50.000	54.840	-9.7	105	0.00
95 T	Naphthalene	50.000	49.530	0.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.571	-9.1	101	0.00

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