

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X073021\
 Data File : VX023506.D
 Acq On : 29 Jul 2021 10:03
 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 30 03:40:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	51.528	-3.1	86	0.00
3 P	Chloromethane	50.000	50.965	-1.9	87	0.00
4 C	Vinyl Chloride	50.000	50.032	-0.1#	85	0.00
5 T	Bromomethane	50.000	48.773	2.5	90	0.00
6 T	Chloroethane	50.000	52.315	-4.6	87	0.00
7 T	Trichlorofluoromethane	50.000	51.238	-2.5	87	0.00
8 T	Diethyl Ether	50.000	53.527	-7.1	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.810	-5.6	90	0.00
10 T	Methyl Iodide	50.000	55.469	-10.9	90	0.00
11 T	Tert butyl alcohol	250.000	253.511	-1.4	87	0.00
12 CM	1,1-Dichloroethene	50.000	49.806	0.4#	86	0.00
13 T	Acrolein	250.000	250.487	-0.2	88	0.00
14 T	Allyl chloride	50.000	50.884	-1.8	87	0.00
15 T	Acrylonitrile	250.000	264.213	-5.7	88	0.00
16 T	Acetone	250.000	271.676	-8.7	98	0.00
17 T	Carbon Disulfide	50.000	46.822	6.4	80	0.00
18 T	Methyl Acetate	50.000	53.101	-6.2	91	0.00
19 T	Methyl tert-butyl Ether	50.000	53.980	-8.0	90	0.00
20 T	Methylene Chloride	50.000	49.086	1.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.604	0.8	85	0.00
22 T	Diisopropyl ether	50.000	53.698	-7.4	90	0.00
23 T	Vinyl Acetate	250.000	273.896	-9.6	90	0.00
24 P	1,1-Dichloroethane	50.000	51.585	-3.2	87	0.00
25 T	2-Butanone	250.000	270.313	-8.1	91	0.00
26 T	2,2-Dichloropropane	50.000	53.327	-6.7	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.324	-4.6	88	0.00
28 T	Bromochloromethane	50.000	50.479	-1.0	88	0.00
29 T	Tetrahydrofuran	250.000	257.398	-3.0	86	0.00
30 C	Chloroform	50.000	52.481	-5.0#	89	0.00
31 T	Cyclohexane	50.000	49.275	1.5	87	0.00
32 T	1,1,1-Trichloroethane	50.000	52.729	-5.5	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.633	-3.3	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	51.647	-3.3	91	0.00
36 T	1,1-Dichloropropene	50.000	52.683	-5.4	87	0.00
37 T	Ethyl Acetate	50.000	53.415	-6.8	90	0.00
38 T	Carbon Tetrachloride	50.000	52.916	-5.8	86	0.00
39 T	Methylcyclohexane	50.000	54.112	-8.2	89	0.00
40 TM	Benzene	50.000	52.567	-5.1	87	0.00
41 T	Methacrylonitrile	50.000	54.743	-9.5	91	0.00
42 TM	1,2-Dichloroethane	50.000	54.924	-9.8	91	0.00
43 T	Isopropyl Acetate	50.000	55.189	-10.4	90	0.00
44 TM	Trichloroethene	50.000	52.724	-5.4	87	0.00
45 C	1,2-Dichloropropane	50.000	53.663	-7.3#	88	0.00
46 T	Dibromomethane	50.000	55.988	-12.0	91	0.00
47 T	Bromodichloromethane	50.000	56.936	-13.9	91	0.00
48 T	Methyl methacrylate	50.000	58.114	-16.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1101.878	-10.2	91	0.00
50 S	Toluene-d8	50.000	52.600	-5.2	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.621	-16.6	92	0.00
52 CM	Toluene	50.000	54.839	-9.7#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	52.349	-4.7	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.784	-13.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	58.437	-16.9	92	0.00
56 T	Ethyl methacrylate	50.000	59.438	-18.9	93	0.00
57 T	1,3-Dichloropropane	50.000	56.853	-13.7	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.150	-10.9	92	0.00
59 T	2-Hexanone	250.000	293.162	-17.3	93	0.00
60 T	Dibromochloromethane	50.000	53.345	-6.7	92	0.00
61 T	1,2-Dibromoethane	50.000	58.863	-17.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	57.158	-14.3	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	51.614	-3.2	91	0.00
65 PM	Chlorobenzene	50.000	52.469	-4.9	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.192	-2.4	92	0.00
67 C	Ethyl Benzene	50.000	53.569	-7.1#	92	0.00
68 T	m/p-Xylenes	100.000	107.199	-7.2	92	0.00
69 T	o-Xylene	50.000	52.915	-5.8	92	0.00
70 T	Styrene	50.000	55.338	-10.7	94	0.00
71 P	Bromoform	50.000	49.101	1.8	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	54.631	-9.3	94	0.00
74 T	N-ethyl acetate	50.000	55.498	-11.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.830	-5.7	94	0.00
76 T	1,2,3-Trichloropropane	50.000	56.744	-13.5	98	0.00
77 T	Bromobenzene	50.000	55.879	-11.8	96	0.00
78 T	n-propylbenzene	50.000	55.898	-11.8	94	0.00
79 T	2-Chlorotoluene	50.000	55.484	-11.0	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.218	-10.4	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.832	-13.7	95	0.00
82 T	4-Chlorotoluene	50.000	55.467	-10.9	95	0.00
83 T	tert-Butylbenzene	50.000	55.467	-10.9	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.558	-11.1	95	0.00
85 T	sec-Butylbenzene	50.000	55.809	-11.6	97	0.00
86 T	p-Isopropyltoluene	50.000	56.416	-12.8	95	0.00
87 T	1,3-Dichlorobenzene	50.000	53.951	-7.9	95	0.00
88 T	1,4-Dichlorobenzene	50.000	52.977	-6.0	96	0.00
89 T	n-Butylbenzene	50.000	56.362	-12.7	98	0.00
90 T	Hexachloroethane	50.000	50.301	-0.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	53.924	-7.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.281	3.4	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.688	-11.4	96	0.00
94 T	Hexachlorobutadiene	50.000	54.189	-8.4	98	0.00
95 T	Naphthalene	50.000	55.560	-11.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.283	-10.6	95	0.00

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