

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092021\
 Data File : VX024377.D
 Acq On : 21 Sep 2021 03:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:54:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	47.313	5.4	80	0.00
3 P	Chloromethane	50.000	46.960	6.1	80	0.00
4 C	Vinyl Chloride	50.000	46.059	7.9#	78	0.00
5 T	Bromomethane	50.000	46.736	6.5	82	0.00
6 T	Chloroethane	50.000	39.687	20.6	69	0.00
7 T	Trichlorofluoromethane	50.000	42.628	14.7	71	0.00
8 T	Diethyl Ether	50.000	42.170	15.7	70	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.189	1.6	83	0.00
10 T	Methyl Iodide	50.000	44.739	10.5	69	0.00
11 T	Tert butyl alcohol	250.000	240.262	3.9	77	0.00
12 CM	1,1-Dichloroethene	50.000	51.001	-2.0#	84	0.00
13 T	Acrolein	250.000	237.806	4.9	82	0.00
14 T	Allyl chloride	50.000	50.472	-0.9	82	0.00
15 T	Acrylonitrile	250.000	264.812	-5.9	86	0.00
16 T	Acetone	250.000	227.679	8.9	78	0.00
17 T	Carbon Disulfide	50.000	48.167	3.7	79	0.00
18 T	Methyl Acetate	50.000	52.277	-4.6	87	0.00
19 T	Methyl tert-butyl Ether	50.000	52.016	-4.0	83	0.00
20 T	Methylene Chloride	50.000	47.810	4.4	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.916	-3.8	86	0.00
22 T	Diisopropyl ether	50.000	54.793	-9.6	87	0.00
23 T	Vinyl Acetate	250.000	265.955	-6.4	83	0.00
24 P	1,1-Dichloroethane	50.000	51.486	-3.0	85	0.00
25 T	2-Butanone	250.000	249.766	0.1	82	0.00
26 T	2,2-Dichloropropane	50.000	35.306	29.4#	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.571	-5.1	83	0.00
28 T	Bromochloromethane	50.000	45.981	8.0	84	0.00
29 T	Tetrahydrofuran	250.000	262.218	-4.9	84	0.00
30 C	Chloroform	50.000	52.313	-4.6#	85	0.00
31 T	Cyclohexane	50.000	51.301	-2.6	84	0.00
32 T	1,1,1-Trichloroethane	50.000	52.308	-4.6	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.095	-0.2	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.990	-2.0	90	0.00
36 T	1,1-Dichloropropene	50.000	51.110	-2.2	85	0.00
37 T	Ethyl Acetate	50.000	49.464	1.1	84	0.00
38 T	Carbon Tetrachloride	50.000	50.002	-0.0	83	0.00
39 T	Methylcyclohexane	50.000	41.685	16.6	68	0.00
40 TM	Benzene	50.000	51.349	-2.7	85	0.00
41 T	Methacrylonitrile	50.000	52.466	-4.9	85	0.00
42 TM	1,2-Dichloroethane	50.000	49.456	1.1	82	0.00
43 T	Isopropyl Acetate	50.000	49.776	0.4	82	0.00
44 TM	Trichloroethene	50.000	45.737	8.5	77	0.00
45 C	1,2-Dichloropropane	50.000	43.261	13.5#	72	0.00
46 T	Dibromomethane	50.000	46.387	7.2	77	0.00
47 T	Bromodichloromethane	50.000	49.063	1.9	79	0.00
48 T	Methyl methacrylate	50.000	44.863	10.3	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	877.923	12.2	70	0.00
50 S	Toluene-d8	50.000	43.544	12.9	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	226.560	9.4	72	0.00
52 CM	Toluene	50.000	43.250	13.5#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	42.092	15.8	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	41.771	16.5	66	0.00
55 T	1,1,2-Trichloroethane	50.000	42.707	14.6	72	0.00
56 T	Ethyl methacrylate	50.000	40.681	18.6	70	0.00
57 T	1,3-Dichloropropane	50.000	43.863	12.3	73	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	209.450	16.2	69	0.00
59 T	2-Hexanone	250.000	243.203	2.7	76	0.00
60 T	Dibromochloromethane	50.000	43.629	12.7	76	0.00
61 T	1,2-Dibromoethane	50.000	46.735	6.5	78	0.00
62 S	4-Bromofluorobenzene	50.000	54.550	-9.1	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	44.500	11.0	75	0.00
65 PM	Chlorobenzene	50.000	50.247	-0.5	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.355	-2.7	84	0.00
67 C	Ethyl Benzene	50.000	51.354	-2.7#	84	0.00
68 T	m/p-Xylenes	100.000	105.804	-5.8	86	0.00
69 T	o-Xylene	50.000	51.459	-2.9	84	0.00
70 T	Styrene	50.000	54.204	-8.4	86	0.00
71 P	Bromoform	50.000	48.018	4.0	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	47.915	4.2	85	0.00
74 T	N-amyl acetate	50.000	49.337	1.3	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.917	6.2	86	0.00
76 T	1,2,3-Trichloropropane	50.000	46.298	7.4	84	0.00
77 T	Bromobenzene	50.000	48.171	3.7	85	0.00
78 T	n-propylbenzene	50.000	49.044	1.9	85	0.00
79 T	2-Chlorotoluene	50.000	48.434	3.1	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.032	1.9	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.036	15.9	72	0.00
82 T	4-Chlorotoluene	50.000	49.337	1.3	86	0.00
83 T	tert-Butylbenzene	50.000	48.792	2.4	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.177	1.6	85	0.00
85 T	sec-Butylbenzene	50.000	50.068	-0.1	85	0.00
86 T	p-Isopropyltoluene	50.000	49.674	0.7	84	0.00
87 T	1,3-Dichlorobenzene	50.000	49.794	0.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	48.498	3.0	88	0.00
89 T	n-Butylbenzene	50.000	49.925	0.2	85	0.00
90 T	Hexachloroethane	50.000	49.786	0.4	84	0.00
91 T	1,2-Dichlorobenzene	50.000	47.895	4.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.988	12.0	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.644	12.7	74	0.00
94 T	Hexachlorobutadiene	50.000	40.350	19.3	75	0.00
95 T	Naphthalene	50.000	40.449	19.1	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.848	6.3	79	0.00

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