

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092021\
 Data File : VX024365.D
 Acq On : 20 Sep 2021 20:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:53:17 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	66	0.00
2 T	Dichlorodifluoromethane	50.000	44.312	11.4	58	0.00
3 P	Chloromethane	50.000	50.241	-0.5	67	0.00
4 C	Vinyl Chloride	50.000	45.531	8.9#	60	0.00
5 T	Bromomethane	50.000	53.892	-7.8	73	0.00
6 T	Chloroethane	50.000	46.800	6.4	63	0.00
7 T	Trichlorofluoromethane	50.000	42.254	15.5	55	0.00
8 T	Diethyl Ether	50.000	51.666	-3.3	67	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.008	6.0	62	0.00
10 T	Methyl Iodide	50.000	56.637	-13.3	68	0.00
11 T	Tert butyl alcohol	250.000	300.451	-20.2	73	0.00
12 CM	1,1-Dichloroethene	50.000	53.840	-7.7#	69	0.00
13 T	Acrolein	250.000	264.710	-5.9	71	0.00
14 T	Allyl chloride	50.000	59.722	-19.4	75	0.00
15 T	Acrylonitrile	250.000	323.896	-29.6#	82	0.00
16 T	Acetone	250.000	277.111	-10.8	74	0.00
17 T	Carbon Disulfide	50.000	50.463	-0.9	64	0.00
18 T	Methyl Acetate	50.000	64.252	-28.5#	83	0.00
19 T	Methyl tert-butyl Ether	50.000	62.335	-24.7	78	0.00
20 T	Methylene Chloride	50.000	57.523	-15.0	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.100	-14.2	74	0.00
22 T	Diisopropyl ether	50.000	64.331	-28.7#	80	0.00
23 T	Vinyl Acetate	250.000	320.595	-28.2#	78	0.00
24 P	1,1-Dichloroethane	50.000	60.146	-20.3	77	0.00
25 T	2-Butanone	250.000	303.742	-21.5	78	0.00
26 T	2,2-Dichloropropane	50.000	50.861	-1.7	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	61.716	-23.4	76	0.00
28 T	Bromochloromethane	50.000	50.894	-1.8	72	0.00
29 T	Tetrahydrofuran	250.000	271.786	-8.7	68	0.00
30 C	Chloroform	50.000	52.618	-5.2#	66	0.00
31 T	Cyclohexane	50.000	40.957	18.1	52	0.00
32 T	1,1,1-Trichloroethane	50.000	50.235	-0.5	62	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.718	-5.4	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35 S	Dibromofluoromethane	50.000	50.463	-0.9	70	0.00
36 T	1,1-Dichloropropene	50.000	45.123	9.8	60	0.00
37 T	Ethyl Acetate	50.000	58.851	-17.7	79	0.00
38 T	Carbon Tetrachloride	50.000	45.458	9.1	60	0.00
39 T	Methylcyclohexane	50.000	37.980	24.0	49	0.00
40 TM	Benzene	50.000	49.164	1.7	64	0.00
41 T	Methacrylonitrile	50.000	53.524	-7.0	68	0.00
42 TM	1,2-Dichloroethane	50.000	52.420	-4.8	68	0.00
43 T	Isopropyl Acetate	50.000	51.561	-3.1	67	0.00
44 TM	Trichloroethene	50.000	48.695	2.6	65	0.00
45 C	1,2-Dichloropropane	50.000	49.043	1.9#	65	0.00
46 T	Dibromomethane	50.000	51.480	-3.0	68	0.00
47 T	Bromodichloromethane	50.000	52.439	-4.9	66	0.00
48 T	Methyl methacrylate	50.000	52.505	-5.0	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	997.074	0.3	63	0.00
50 S	Toluene-d8	50.000	49.356	1.3	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.333	-9.7	69	0.00
52 CM	Toluene	50.000	49.893	0.2#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	50.885	-1.8	64	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.498	-1.0	63	0.00
55 T	1,1,2-Trichloroethane	50.000	51.513	-3.0	68	0.00
56 T	Ethyl methacrylate	50.000	47.924	4.2	65	0.00
57 T	1,3-Dichloropropane	50.000	51.566	-3.1	68	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.210	-5.3	68	0.00
59 T	2-Hexanone	250.000	280.647	-12.3	69	0.00
60 T	Dibromochloromethane	50.000	47.705	4.6	65	0.00
61 T	1,2-Dibromoethane	50.000	52.116	-4.2	68	0.00
62 S	4-Bromofluorobenzene	50.000	61.244	-22.5	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	39.167	21.7	63	0.00
65 PM	Chlorobenzene	50.000	47.891	4.2	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.036	1.9	77	0.00
67 C	Ethyl Benzene	50.000	47.763	4.5#	75	0.00
68 T	m/p-Xylenes	100.000	98.733	1.3	76	0.00
69 T	o-Xylene	50.000	49.409	1.2	77	0.00
70 T	Styrene	50.000	52.022	-4.0	79	0.00
71 P	Bromoform	50.000	46.512	7.0	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	45.446	9.1	74	0.00
74 T	N-ethyl acetate	50.000	49.653	0.7	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.806	4.4	81	0.00
76 T	1,2,3-Trichloropropane	50.000	47.333	5.3	78	0.00
77 T	Bromobenzene	50.000	47.490	5.0	77	0.00
78 T	n-propylbenzene	50.000	45.949	8.1	73	0.00
79 T	2-Chlorotoluene	50.000	47.375	5.3	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.398	5.2	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.704	6.6	74	0.00
82 T	4-Chlorotoluene	50.000	47.956	4.1	77	0.00
83 T	tert-Butylbenzene	50.000	46.558	6.9	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.915	4.2	76	0.00
85 T	sec-Butylbenzene	50.000	46.042	7.9	72	0.00
86 T	p-Isopropyltoluene	50.000	45.854	8.3	71	0.00
87 T	1,3-Dichlorobenzene	50.000	48.170	3.7	78	0.00
88 T	1,4-Dichlorobenzene	50.000	47.199	5.6	79	0.00
89 T	n-Butylbenzene	50.000	44.901	10.2	70	0.00
90 T	Hexachloroethane	50.000	47.006	6.0	73	0.00
91 T	1,2-Dichlorobenzene	50.000	47.965	4.1	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.383	9.2	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.831	4.3	75	0.00
94 T	Hexachlorobutadiene	50.000	40.085	19.8	68	0.00
95 T	Naphthalene	50.000	45.677	8.6	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.720	2.6	76	0.00

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