

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090721\
 Data File : VX024123.D
 Acq On : 07 Sep 2021 17:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 08 13:28:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	52.645	-5.3	76	0.00
3 P	Chloromethane	50.000	46.629	6.7	70	0.00
4 C	Vinyl Chloride	50.000	47.863	4.3#	70	0.00
5 T	Bromomethane	50.000	48.245	3.5	75	0.00
6 T	Chloroethane	50.000	42.046	15.9	72	0.00
7 T	Trichlorofluoromethane	50.000	50.571	-1.1	75	0.00
8 T	Diethyl Ether	50.000	50.359	-0.7	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.577	0.8	73	0.00
10 T	Methyl Iodide	50.000	49.796	0.4	70	0.00
11 T	Tert butyl alcohol	250.000	265.590	-6.2	78	0.00
12 CM	1,1-Dichloroethene	50.000	51.141	-2.3#	76	0.00
13 T	Acrolein	250.000	247.177	1.1	74	0.00
14 T	Allyl chloride	50.000	49.856	0.3	74	0.00
15 T	Acrylonitrile	250.000	250.138	-0.1	74	0.00
16 T	Acetone	250.000	237.873	4.9	74	0.00
17 T	Carbon Disulfide	50.000	51.168	-2.3	73	0.00
18 T	Methyl Acetate	50.000	59.735	-19.5	90	0.00
19 T	Methyl tert-butyl Ether	50.000	55.452	-10.9	81	0.00
20 T	Methylene Chloride	50.000	49.703	0.6	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.583	-5.2	78	0.00
22 T	Diisopropyl ether	50.000	52.177	-4.4	76	0.00
23 T	Vinyl Acetate	250.000	281.093	-12.4	80	0.00
24 P	1,1-Dichloroethane	50.000	52.000	-4.0	77	0.00
25 T	2-Butanone	250.000	248.691	0.5	73	0.00
26 T	2,2-Dichloropropane	50.000	54.080	-8.2	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.504	-5.0	77	0.00
28 T	Bromochloromethane	50.000	46.167	7.7	67	0.00
29 T	Tetrahydrofuran	250.000	249.558	0.2	73	0.00
30 C	Chloroform	50.000	53.220	-6.4#	80	0.00
31 T	Cyclohexane	50.000	48.329	3.3	71	0.00
32 T	1,1,1-Trichloroethane	50.000	56.364	-12.7	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.543	-3.1	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	51.828	-3.7	78	0.00
36 T	1,1-Dichloropropene	50.000	53.088	-6.2	76	0.00
37 T	Ethyl Acetate	50.000	49.323	1.4	74	0.00
38 T	Carbon Tetrachloride	50.000	56.327	-12.7	80	0.00
39 T	Methylcyclohexane	50.000	52.462	-4.9	74	0.00
40 TM	Benzene	50.000	53.030	-6.1	77	0.00
41 T	Methacrylonitrile	50.000	51.520	-3.0	75	0.00
42 TM	1,2-Dichloroethane	50.000	57.176	-14.4	83	0.00
43 T	Isopropyl Acetate	50.000	52.625	-5.3	77	0.00
44 TM	Trichloroethene	50.000	53.223	-6.4	79	0.00
45 C	1,2-Dichloropropane	50.000	52.102	-4.2#	75	0.00
46 T	Dibromomethane	50.000	54.921	-9.8	79	0.00
47 T	Bromodichloromethane	50.000	58.267	-16.5	82	0.00
48 T	Methyl methacrylate	50.000	65.414	-30.8#	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1019.755	-2.0	73	0.00
50 S	Toluene-d8	50.000	47.928	4.1	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.654	-7.1	75	0.00
52 CM	Toluene	50.000	53.748	-7.5#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	51.484	-3.0	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.671	-13.3	80	0.00
55 T	1,1,2-Trichloroethane	50.000	56.494	-13.0	82	0.00
56 T	Ethyl methacrylate	50.000	40.718	18.6	62	0.00
57 T	1,3-Dichloropropane	50.000	55.542	-11.1	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.723	-0.7	73	0.00
59 T	2-Hexanone	250.000	272.144	-8.9	75	0.00
60 T	Dibromochloromethane	50.000	54.524	-9.0	84	0.00
61 T	1,2-Dibromoethane	50.000	57.077	-14.2	80	0.00
62 S	4-Bromofluorobenzene	50.000	53.974	-7.9	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	52.261	-4.5	78	0.00
65 PM	Chlorobenzene	50.000	53.698	-7.4	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.943	-15.9	82	0.00
67 C	Ethyl Benzene	50.000	55.012	-10.0#	79	0.00
68 T	m/p-Xylenes	100.000	109.473	-9.5	78	0.00
69 T	o-Xylene	50.000	54.650	-9.3	78	0.00
70 T	Styrene	50.000	50.789	-1.6	71	0.00
71 P	Bromoform	50.000	55.162	-10.3	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	51.949	-3.9	79	0.00
74 T	N-ethyl acetate	50.000	50.726	-1.5	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.466	-0.9	81	0.00
76 T	1,2,3-Trichloropropane	50.000	52.173	-4.3	81	0.00
77 T	Bromobenzene	50.000	53.925	-7.8	83	0.00
78 T	n-propylbenzene	50.000	50.382	-0.8	76	0.00
79 T	2-Chlorotoluene	50.000	51.497	-3.0	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.085	-8.2	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.772	-5.5	79	0.00
82 T	4-Chlorotoluene	50.000	52.510	-5.0	78	0.00
83 T	tert-Butylbenzene	50.000	52.561	-5.1	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.555	-9.1	82	0.00
85 T	sec-Butylbenzene	50.000	49.453	1.1	72	0.00
86 T	p-Isopropyltoluene	50.000	55.321	-10.6	80	0.00
87 T	1,3-Dichlorobenzene	50.000	51.383	-2.8	79	0.00
88 T	1,4-Dichlorobenzene	50.000	51.104	-2.2	78	0.00
89 T	n-Butylbenzene	50.000	53.277	-6.6	78	0.00
90 T	Hexachloroethane	50.000	51.743	-3.5	82	0.00
91 T	1,2-Dichlorobenzene	50.000	50.638	-1.3	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.485	1.0	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.450	-6.9	81	0.00
94 T	Hexachlorobutadiene	50.000	54.429	-8.9	86	0.00
95 T	Naphthalene	50.000	49.967	0.1	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.569	-9.1	81	0.00

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