

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082021\
 Data File : VX023842.D
 Acq On : 19 Aug 2021 16:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 20 03:14:09 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	51.787	-3.6	84	0.00
3 P	Chloromethane	50.000	48.875	2.3	82	0.00
4 C	Vinyl Chloride	50.000	48.792	2.4#	80	0.00
5 T	Bromomethane	50.000	52.911	-5.8	91	0.00
6 T	Chloroethane	50.000	42.722	14.6	81	0.00
7 T	Trichlorofluoromethane	50.000	50.062	-0.1	83	0.00
8 T	Diethyl Ether	50.000	48.982	2.0	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.832	-5.7	87	0.00
10 T	Methyl Iodide	50.000	46.094	7.8	73	0.00
11 T	Tert butyl alcohol	250.000	242.106	3.2	79	0.00
12 CM	1,1-Dichloroethene	50.000	49.726	0.5#	82	0.00
13 T	Acrolein	250.000	248.595	0.6	83	0.00
14 T	Allyl chloride	50.000	50.355	-0.7	83	0.00
15 T	Acrylonitrile	250.000	250.936	-0.4	83	0.00
16 T	Acetone	250.000	273.965	-9.6	95	0.00
17 T	Carbon Disulfide	50.000	50.544	-1.1	81	0.00
18 T	Methyl Acetate	50.000	49.657	0.7	84	0.00
19 T	Methyl tert-butyl Ether	50.000	50.383	-0.8	82	0.00
20 T	Methylene Chloride	50.000	47.288	5.4	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.022	-2.0	85	0.00
22 T	Diisopropyl ether	50.000	49.878	0.2	81	0.00
23 T	Vinyl Acetate	250.000	256.667	-2.7	82	0.00
24 P	1,1-Dichloroethane	50.000	50.026	-0.1	83	0.00
25 T	2-Butanone	250.000	261.926	-4.8	86	0.00
26 T	2,2-Dichloropropane	50.000	51.186	-2.4	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.858	0.3	82	0.00
28 T	Bromochloromethane	50.000	48.400	3.2	78	0.00
29 T	Tetrahydrofuran	250.000	250.972	-0.4	82	0.00
30 C	Chloroform	50.000	49.342	1.3#	83	0.00
31 T	Cyclohexane	50.000	50.040	-0.1	82	0.00
32 T	1,1,1-Trichloroethane	50.000	50.423	-0.8	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.315	1.4	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	51.069	-2.1	84	0.00
36 T	1,1-Dichloropropene	50.000	52.637	-5.3	83	0.00
37 T	Ethyl Acetate	50.000	49.323	1.4	81	0.00
38 T	Carbon Tetrachloride	50.000	52.609	-5.2	82	0.00
39 T	Methylcyclohexane	50.000	53.758	-7.5	83	0.00
40 TM	Benzene	50.000	51.059	-2.1	82	0.00
41 T	Methacrylonitrile	50.000	50.739	-1.5	82	0.00
42 TM	1,2-Dichloroethane	50.000	51.627	-3.3	82	0.00
43 T	Isopropyl Acetate	50.000	51.163	-2.3	82	0.00
44 TM	Trichloroethene	50.000	51.469	-2.9	84	0.00
45 C	1,2-Dichloropropane	50.000	51.011	-2.0#	81	0.00
46 T	Dibromomethane	50.000	52.078	-4.2	83	0.00
47 T	Bromodichloromethane	50.000	53.052	-6.1	82	0.00
48 T	Methyl methacrylate	50.000	52.201	-4.4	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1045.398	-4.5	82	0.00
50 S	Toluene-d8	50.000	51.423	-2.8	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.529	-7.4	82	0.00
52 CM	Toluene	50.000	52.279	-4.6#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	47.953	4.1	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.627	-5.3	82	0.00
55 T	1,1,2-Trichloroethane	50.000	52.358	-4.7	84	0.00
56 T	Ethyl methacrylate	50.000	48.690	2.6	81	0.00
57 T	1,3-Dichloropropane	50.000	52.538	-5.1	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.957	-3.6	83	0.00
59 T	2-Hexanone	250.000	277.805	-11.1	84	0.00
60 T	Dibromochloromethane	50.000	48.735	2.5	82	0.00
61 T	1,2-Dibromoethane	50.000	52.735	-5.5	81	0.00
62 S	4-Bromofluorobenzene	50.000	54.275	-8.5	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.229	-0.5	83	0.00
65 PM	Chlorobenzene	50.000	50.576	-1.2	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.510	-5.0	83	0.00
67 C	Ethyl Benzene	50.000	52.426	-4.9#	83	0.00
68 T	m/p-Xylenes	100.000	106.174	-6.2	84	0.00
69 T	o-Xylene	50.000	52.718	-5.4	83	0.00
70 T	Styrene	50.000	54.484	-9.0	84	0.00
71 P	Bromoform	50.000	48.842	2.3	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.507	-1.0	83	0.00
74 T	N-ethyl acetate	50.000	50.186	-0.4	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.704	4.6	83	0.00
76 T	1,2,3-Trichloropropane	50.000	50.130	-0.3	85	0.00
77 T	Bromobenzene	50.000	50.938	-1.9	85	0.00
78 T	n-propylbenzene	50.000	52.030	-4.1	85	0.00
79 T	2-Chlorotoluene	50.000	51.561	-3.1	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.827	-5.7	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.954	0.1	81	0.00
82 T	4-Chlorotoluene	50.000	52.267	-4.5	84	0.00
83 T	tert-Butylbenzene	50.000	52.280	-4.6	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.521	-5.0	85	0.00
85 T	sec-Butylbenzene	50.000	53.545	-7.1	84	0.00
86 T	p-Isopropyltoluene	50.000	54.793	-9.6	85	0.00
87 T	1,3-Dichlorobenzene	50.000	51.840	-3.7	87	0.00
88 T	1,4-Dichlorobenzene	50.000	52.150	-4.3	87	0.00
89 T	n-Butylbenzene	50.000	54.752	-9.5	86	0.00
90 T	Hexachloroethane	50.000	49.684	0.6	85	0.00
91 T	1,2-Dichlorobenzene	50.000	50.672	-1.3	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.244	7.5	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.635	-5.3	86	0.00
94 T	Hexachlorobutadiene	50.000	52.235	-4.5	89	0.00
95 T	Naphthalene	50.000	47.779	4.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.783	-7.6	87	0.00

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