

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U033122\
 Data File : U047780.D
 Acq On : 31 Mar 2022 18:09
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 02:25:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U033122W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 13:50:29 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	98	0.00
2 T	Dichlorodifluoromethane	50.000	50.065	-0.1	95	0.00
3 P	Chloromethane	50.000	47.905	4.2	97	0.00
4 C	Vinyl Chloride	50.000	50.556	-1.1#	100	0.00
5 T	Bromomethane	50.000	52.189	-4.4	103	0.00
6 T	Chloroethane	50.000	48.511	3.0	99	0.00
7 T	Trichlorofluoromethane	50.000	49.424	1.2	99	0.00
8 T	Diethyl Ether	50.000	50.267	-0.5	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.927	2.1	97	0.00
10 T	Methyl Iodide	50.000	51.336	-2.7	104	0.00
11 T	Tert butyl alcohol	250.000	278.447	-11.4	106	0.00
12 CM	1,1-Dichloroethene	50.000	49.854	0.3#	101	0.00
13 T	Acrolein	250.000	226.697	9.3	93	0.00
14 T	Allyl chloride	50.000	51.509	-3.0	99	0.00
15 T	Acrylonitrile	250.000	258.327	-3.3	101	0.00
16 T	Acetone	250.000	203.261	18.7	79	0.00
17 T	Carbon Disulfide	50.000	48.885	2.2	98	0.00
18 T	Methyl Acetate	50.000	51.001	-2.0	102	0.00
19 T	Methyl tert-butyl Ether	50.000	51.554	-3.1	101	0.00
20 T	Methylene Chloride	50.000	47.792	4.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.005	-0.0	99	0.00
22 T	Diisopropyl ether	50.000	52.439	-4.9	100	0.00
23 T	Vinyl Acetate	250.000	266.757	-6.7	100	0.00
24 P	1,1-Dichloroethane	50.000	50.588	-1.2	100	0.00
25 T	2-Butanone	250.000	254.029	-1.6	96	0.00
26 T	2,2-Dichloropropane	50.000	49.069	1.9	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.828	-1.7	101	0.00
28 T	Bromochloromethane	50.000	57.282	-14.6	98	0.00
29 T	Tetrahydrofuran	250.000	263.722	-5.5	102	0.00
30 C	Chloroform	50.000	49.878	0.2#	99	0.00
31 T	Cyclohexane	50.000	48.805	2.4	98	0.00
32 T	1,1,1-Trichloroethane	50.000	50.595	-1.2	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.148	-6.3	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	51.629	-3.3	101	0.00
36 T	1,1-Dichloropropene	50.000	50.221	-0.4	98	0.00
37 T	Ethyl Acetate	50.000	48.746	2.5	101	0.00
38 T	Carbon Tetrachloride	50.000	50.258	-0.5	99	0.00
39 T	Methylcyclohexane	50.000	49.524	1.0	97	0.00
40 TM	Benzene	50.000	50.132	-0.3	100	0.00
41 T	Methacrylonitrile	50.000	51.351	-2.7	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.635	-1.3	101	0.00
43 T	Isopropyl Acetate	50.000	51.561	-3.1	103	0.00
44 TM	Trichloroethene	50.000	49.344	1.3	99	0.00
45 C	1,2-Dichloropropane	50.000	50.581	-1.2#	101	0.00
46 T	Dibromomethane	50.000	50.174	-0.3	102	0.00
47 T	Bromodichloromethane	50.000	49.523	1.0	99	0.00
48 T	Methyl methacrylate	50.000	52.278	-4.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1044.605	-4.5	98	0.00
50 S	Toluene-d8	50.000	51.154	-2.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.592	-4.6	101	0.00
52 CM	Toluene	50.000	50.915	-1.8#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.607	-1.2	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.608	-3.2	100	0.00
55 T	1,1,2-Trichloroethane	50.000	49.962	0.1	100	0.00
56 T	Ethyl methacrylate	50.000	53.586	-7.2	101	0.00
57 T	1,3-Dichloropropane	50.000	50.424	-0.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.735	-1.5	100	0.00
59 T	2-Hexanone	250.000	262.350	-4.9	100	0.00
60 T	Dibromochloromethane	50.000	51.382	-2.8	103	0.00
61 T	1,2-Dibromoethane	50.000	50.189	-0.4	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.918	-1.8	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	48.978	2.0	98	0.00
65 PM	Chlorobenzene	50.000	49.918	0.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.824	-1.6	101	0.00
67 C	Ethyl Benzene	50.000	51.597	-3.2#	98	0.00
68 T	m/p-Xylenes	100.000	105.578	-5.6	98	0.00
69 T	o-Xylene	50.000	53.621	-7.2	100	0.00
70 T	Styrene	50.000	54.407	-8.8	99	0.00
71 P	Bromoform	50.000	51.650	-3.3	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	52.175	-4.3	98	0.00
74 T	N-amyl acetate	50.000	53.944	-7.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.609	-3.2	100	0.00
76 T	1,2,3-Trichloropropane	50.000	51.936	-3.9	101	0.00
77 T	Bromobenzene	50.000	51.519	-3.0	98	0.00
78 T	n-propylbenzene	50.000	52.032	-4.1	97	0.00
79 T	2-Chlorotoluene	50.000	52.096	-4.2	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.851	-5.7	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.018	-6.0	98	0.00
82 T	4-Chlorotoluene	50.000	52.065	-4.1	98	0.00
83 T	tert-Butylbenzene	50.000	52.028	-4.1	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.181	-6.4	98	0.00
85 T	sec-Butylbenzene	50.000	52.088	-4.2	96	0.00
86 T	p-Isopropyltoluene	50.000	52.347	-4.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.212	1.6	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.828	2.3	97	0.00
89 T	n-Butylbenzene	50.000	50.523	-1.0	94	0.00
90 T	Hexachloroethane	50.000	50.386	-0.8	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.547	-1.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.091	-6.2	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.775	-3.5	97	0.00
94 T	Hexachlorobutadiene	50.000	48.244	3.5	93	0.00
95 T	Naphthalene	50.000	53.497	-7.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.182	-4.4	99	0.00

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