

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021122\
 Data File : VX026959.D
 Acq On : 11 Feb 2022 11:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 12 04:26:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	48.433	3.1	90	0.00
3 P	Chloromethane	50.000	47.718	4.6	91	0.00
4 C	Vinyl Chloride	50.000	48.201	3.6#	90	0.00
5 T	Bromomethane	50.000	47.913	4.2	96	0.00
6 T	Chloroethane	50.000	51.708	-3.4	90	0.00
7 T	Trichlorofluoromethane	50.000	47.974	4.1	89	0.00
8 T	Diethyl Ether	50.000	49.744	0.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.959	2.1	92	0.00
10 T	Methyl Iodide	50.000	45.025	10.0	87	0.00
11 T	Tert butyl alcohol	250.000	203.750	18.5	79	-0.03
12 CM	1,1-Dichloroethene	50.000	46.172	7.7#	87	0.00
13 T	Acrolein	250.000	292.009	-16.8	110	0.00
14 T	Allyl chloride	50.000	49.222	1.6	92	0.00
15 T	Acrylonitrile	250.000	246.166	1.5	92	0.00
16 T	Acetone	250.000	298.133	-19.3	117	0.00
17 T	Carbon Disulfide	50.000	44.713	10.6	85	0.00
18 T	Methyl Acetate	50.000	47.491	5.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	48.939	2.1	93	0.00
20 T	Methylene Chloride	50.000	48.242	3.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.409	3.2	90	0.00
22 T	Diisopropyl ether	50.000	49.644	0.7	93	0.00
23 T	Vinyl Acetate	250.000	258.251	-3.3	94	0.00
24 P	1,1-Dichloroethane	50.000	49.266	1.5	93	0.00
25 T	2-Butanone	250.000	259.391	-3.8	97	0.00
26 T	2,2-Dichloropropane	50.000	54.854	-9.7	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.057	-0.1	93	0.00
28 T	Bromochloromethane	50.000	51.530	-3.1	97	0.00
29 T	Tetrahydrofuran	250.000	240.149	3.9	91	0.00
30 C	Chloroform	50.000	48.950	2.1#	94	0.00
31 T	Cyclohexane	50.000	47.453	5.1	89	0.00
32 T	1,1,1-Trichloroethane	50.000	47.998	4.0	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.699	4.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	47.704	4.6	92	0.00
36 T	1,1-Dichloropropene	50.000	49.892	0.2	92	0.00
37 T	Ethyl Acetate	50.000	50.351	-0.7	93	0.00
38 T	Carbon Tetrachloride	50.000	49.364	1.3	90	0.00
39 T	Methylcyclohexane	50.000	51.198	-2.4	92	0.00
40 TM	Benzene	50.000	50.008	-0.0	92	0.00
41 T	Methacrylonitrile	50.000	50.941	-1.9	92	0.00
42 TM	1,2-Dichloroethane	50.000	53.092	-6.2	96	0.00
43 T	Isopropyl Acetate	50.000	51.801	-3.6	92	0.00
44 TM	Trichloroethene	50.000	48.832	2.3	89	0.00
45 C	1,2-Dichloropropane	50.000	51.199	-2.4#	94	0.00
46 T	Dibromomethane	50.000	52.641	-5.3	96	0.00
47 T	Bromodichloromethane	50.000	53.513	-7.0	95	0.00
48 T	Methyl methacrylate	50.000	51.521	-3.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	866.227	13.4	79	0.00
50 S	Toluene-d8	50.000	47.833	4.3	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.952	-1.6	93	0.00
52 CM	Toluene	50.000	49.449	1.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	51.850	-3.7	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.879	-13.8	98	0.00
55 T	1,1,2-Trichloroethane	50.000	52.766	-5.5	95	0.00
56 T	Ethyl methacrylate	50.000	53.162	-6.3	95	0.00
57 T	1,3-Dichloropropane	50.000	53.416	-6.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.609	1.4	83	0.00
59 T	2-Hexanone	250.000	256.755	-2.7	93	0.00
60 T	Dibromochloromethane	50.000	54.285	-8.6	94	0.00
61 T	1,2-Dibromoethane	50.000	53.347	-6.7	96	0.00
62 S	4-Bromofluorobenzene	50.000	47.452	5.1	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	47.830	4.3	86	0.00
65 PM	Chlorobenzene	50.000	49.660	0.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.535	-3.1	95	0.00
67 C	Ethyl Benzene	50.000	50.773	-1.5#	93	0.00
68 T	m/p-Xylenes	100.000	99.709	0.3	93	0.00
69 T	o-Xylene	50.000	49.479	1.0	92	0.00
70 T	Styrene	50.000	50.853	-1.7	93	0.00
71 P	Bromoform	50.000	47.699	4.6	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.737	-1.5	92	0.00
74 T	N-amyl acetate	50.000	51.271	-2.5	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.684	-1.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.590	-3.2	95	0.00
77 T	Bromobenzene	50.000	50.421	-0.8	93	0.00
78 T	n-propylbenzene	50.000	51.875	-3.8	93	0.00
79 T	2-Chlorotoluene	50.000	49.999	0.0	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.482	-1.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.530	-1.1	97	0.00
82 T	4-Chlorotoluene	50.000	50.570	-1.1	92	0.00
83 T	tert-Butylbenzene	50.000	50.698	-1.4	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.056	-0.1	93	0.00
85 T	sec-Butylbenzene	50.000	51.563	-3.1	94	0.00
86 T	p-Isopropyltoluene	50.000	51.831	-3.7	94	0.00
87 T	1,3-Dichlorobenzene	50.000	50.620	-1.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.254	-0.5	94	0.00
89 T	n-Butylbenzene	50.000	53.212	-6.4	96	0.00
90 T	Hexachloroethane	50.000	55.345	-10.7	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.286	-2.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.637	-1.3	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.194	-6.4	96	0.00
94 T	Hexachlorobutadiene	50.000	51.205	-2.4	93	0.00
95 T	Naphthalene	50.000	51.999	-4.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.623	-5.2	95	0.00

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