

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010322\
 Data File : VX026210.D
 Acq On : 03 Jan 2022 10:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 03 15:36:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 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	120	0.00
2 T	Dichlorodifluoromethane	50.000	49.666	0.7	114	0.00
3 P	Chloromethane	50.000	45.854	8.3	109	0.00
4 C	Vinyl Chloride	50.000	45.553	8.9#	108	0.00
5 T	Bromomethane	50.000	46.351	7.3	108	0.00
6 T	Chloroethane	50.000	43.102	13.8	106	0.00
7 T	Trichlorofluoromethane	50.000	47.981	4.0	112	0.00
8 T	Diethyl Ether	50.000	48.948	2.1	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.671	0.7	118	0.00
10 T	Methyl Iodide	50.000	48.277	3.4	110	0.00
11 T	Tert butyl alcohol	250.000	201.240	19.5	103	-0.02
12 CM	1,1-Dichloroethene	50.000	47.754	4.5#	114	0.00
13 T	Acrolein	250.000	296.610	-18.6	156	0.00
14 T	Allyl chloride	50.000	47.767	4.5	113	0.00
15 T	Acrylonitrile	250.000	236.804	5.3	111	0.00
16 T	Acetone	250.000	330.005	-32.0#	163	0.00
17 T	Carbon Disulfide	50.000	47.431	5.1	114	0.00
18 T	Methyl Acetate	50.000	46.955	6.1	112	0.00
19 T	Methyl tert-butyl Ether	50.000	51.444	-2.9	120	0.00
20 T	Methylene Chloride	50.000	47.992	4.0	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.944	4.1	116	0.00
22 T	Diisopropyl ether	50.000	51.130	-2.3	118	0.00
23 T	Vinyl Acetate	250.000	260.254	-4.1	118	0.00
24 P	1,1-Dichloroethane	50.000	49.139	1.7	115	0.00
25 T	2-Butanone	250.000	273.180	-9.3	130	-0.01
26 T	2,2-Dichloropropane	50.000	54.691	-9.4	128	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.481	1.0	116	0.00
28 T	Bromochloromethane	50.000	53.301	-6.6	129	0.00
29 T	Tetrahydrofuran	250.000	235.285	5.9	110	-0.01
30 C	Chloroform	50.000	50.047	-0.1#	118	-0.01
31 T	Cyclohexane	50.000	50.145	-0.3	116	0.00
32 T	1,1,1-Trichloroethane	50.000	50.428	-0.9	118	-0.01
33 S	1,2-Dichloroethane-d4	50.000	53.138	-6.3	137	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	119	0.00
35 S	Dibromofluoromethane	50.000	52.940	-5.9	133	0.00
36 T	1,1-Dichloropropene	50.000	50.902	-1.8	116	0.00
37 T	Ethyl Acetate	50.000	50.371	-0.7	113	-0.01
38 T	Carbon Tetrachloride	50.000	50.141	-0.3	115	0.00
39 T	Methylcyclohexane	50.000	52.576	-5.2	119	0.00
40 TM	Benzene	50.000	49.942	0.1	115	0.00
41 T	Methacrylonitrile	50.000	50.048	-0.1	112	-0.01
42 TM	1,2-Dichloroethane	50.000	52.248	-4.5	122	0.00
43 T	Isopropyl Acetate	50.000	50.142	-0.3	115	-0.01
44 TM	Trichloroethene	50.000	51.300	-2.6	119	0.00
45 C	1,2-Dichloropropane	50.000	51.320	-2.6#	115	0.00
46 T	Dibromomethane	50.000	50.944	-1.9	118	0.00
47 T	Bromodichloromethane	50.000	50.664	-1.3	116	0.00
48 T	Methyl methacrylate	50.000	51.790	-3.6	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	785.159	21.5	88	-0.02
50 S	Toluene-d8	50.000	51.450	-2.9	128	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.501	1.4	110	0.00
52 CM	Toluene	50.000	50.959	-1.9#	115	0.00
53 T	t-1,3-Dichloropropene	50.000	50.627	-1.3	123	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.644	-7.3	120	0.00
55 T	1,1,2-Trichloroethane	50.000	51.152	-2.3	117	0.00
56 T	Ethyl methacrylate	50.000	53.209	-6.4	117	0.00
57 T	1,3-Dichloropropane	50.000	51.767	-3.5	119	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.699	-5.5	127	0.00
59 T	2-Hexanone	250.000	266.794	-6.7	119	0.00
60 T	Dibromochloromethane	50.000	51.183	-2.4	116	0.00
61 T	1,2-Dibromoethane	50.000	50.257	-0.5	115	0.00
62 S	4-Bromofluorobenzene	50.000	54.426	-8.9	136	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	118	0.00
64 T	Tetrachloroethene	50.000	53.266	-6.5	127	0.00
65 PM	Chlorobenzene	50.000	49.976	0.0	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.903	-3.8	117	0.00
67 C	Ethyl Benzene	50.000	51.840	-3.7#	116	0.00
68 T	m/p-Xylenes	100.000	104.467	-4.5	116	0.00
69 T	o-Xylene	50.000	51.333	-2.7	113	0.00
70 T	Styrene	50.000	53.660	-7.3	115	0.00
71 P	Bromoform	50.000	51.514	-3.0	114	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	124	0.00
73 T	Isopropylbenzene	50.000	49.717	0.6	117	0.00
74 T	N-amyl acetate	50.000	51.712	-3.4	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.473	7.1	113	0.00
76 T	1,2,3-Trichloropropane	50.000	50.317	-0.6	122	0.00
77 T	Bromobenzene	50.000	49.422	1.2	116	0.00
78 T	n-propylbenzene	50.000	52.223	-4.4	118	0.00
79 T	2-Chlorotoluene	50.000	49.948	0.1	118	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.098	-2.2	118	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.240	1.5	117	0.00
82 T	4-Chlorotoluene	50.000	52.190	-4.4	120	0.00
83 T	tert-Butylbenzene	50.000	49.004	2.0	113	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.619	-3.2	119	0.00
85 T	sec-Butylbenzene	50.000	51.722	-3.4	120	0.00
86 T	p-Isopropyltoluene	50.000	52.730	-5.5	122	0.00
87 T	1,3-Dichlorobenzene	50.000	50.697	-1.4	118	0.00
88 T	1,4-Dichlorobenzene	50.000	48.103	3.8	115	0.00
89 T	n-Butylbenzene	50.000	53.084	-6.2	122	0.00
90 T	Hexachloroethane	50.000	46.886	6.2	110	0.00
91 T	1,2-Dichlorobenzene	50.000	47.623	4.8	119	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.233	9.5	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.404	-0.8	118	0.00
94 T	Hexachlorobutadiene	50.000	49.548	0.9	118	0.00
95 T	Naphthalene	50.000	47.978	4.0	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.652	0.7	116	0.00

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