

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011922\
 Data File : VX026520.D
 Acq On : 19 Jan 2022 16:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 20 05:06:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	46.299	7.4	88	0.00
3 P	Chloromethane	50.000	46.697	6.6	92	0.00
4 C	Vinyl Chloride	50.000	48.457	3.1#	91	0.00
5 T	Bromomethane	50.000	47.011	6.0	92	0.00
6 T	Chloroethane	50.000	48.821	2.4	94	0.00
7 T	Trichlorofluoromethane	50.000	46.604	6.8	86	0.00
8 T	Diethyl Ether	50.000	48.153	3.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.937	0.1	93	0.00
10 T	Methyl Iodide	50.000	56.198	-12.4	113	0.00
11 T	Tert butyl alcohol	250.000	252.759	-1.1	92	-0.01
12 CM	1,1-Dichloroethene	50.000	49.185	1.6#	92	0.00
13 T	Acrolein	250.000	274.484	-9.8	111	0.00
14 T	Allyl chloride	50.000	48.844	2.3	89	0.00
15 T	Acrylonitrile	250.000	252.992	-1.2	96	0.00
16 T	Acetone	250.000	209.247	16.3	78	0.00
17 T	Carbon Disulfide	50.000	45.818	8.4	88	0.00
18 T	Methyl Acetate	50.000	50.087	-0.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.456	3.1	91	0.00
20 T	Methylene Chloride	50.000	47.717	4.6	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.734	2.5	91	0.00
22 T	Diisopropyl ether	50.000	49.511	1.0	92	0.00
23 T	Vinyl Acetate	250.000	252.863	-1.1	91	0.00
24 P	1,1-Dichloroethane	50.000	49.617	0.8	92	0.00
25 T	2-Butanone	250.000	236.979	5.2	87	0.00
26 T	2,2-Dichloropropane	50.000	48.773	2.5	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.716	0.6	91	0.00
28 T	Bromochloromethane	50.000	50.377	-0.8	93	0.00
29 T	Tetrahydrofuran	250.000	249.376	0.2	94	-0.01
30 C	Chloroform	50.000	49.460	1.1#	92	0.00
31 T	Cyclohexane	50.000	48.232	3.5	92	0.00
32 T	1,1,1-Trichloroethane	50.000	49.834	0.3	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.257	5.5	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	49.397	1.2	90	0.00
36 T	1,1-Dichloropropene	50.000	49.321	1.4	91	0.00
37 T	Ethyl Acetate	50.000	51.392	-2.8	94	0.00
38 T	Carbon Tetrachloride	50.000	50.142	-0.3	90	0.00
39 T	Methylcyclohexane	50.000	50.641	-1.3	93	0.00
40 TM	Benzene	50.000	49.899	0.2	93	0.00
41 T	Methacrylonitrile	50.000	51.886	-3.8	95	0.00
42 TM	1,2-Dichloroethane	50.000	48.153	3.7	89	0.00
43 T	Isopropyl Acetate	50.000	51.376	-2.8	92	0.00
44 TM	Trichloroethene	50.000	51.417	-2.8	94	0.00
45 C	1,2-Dichloropropane	50.000	51.708	-3.4#	94	0.00
46 T	Dibromomethane	50.000	50.452	-0.9	92	0.00
47 T	Bromodichloromethane	50.000	50.617	-1.2	90	0.00
48 T	Methyl methacrylate	50.000	51.241	-2.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	990.507	0.9	89	-0.01
50 S	Toluene-d8	50.000	50.457	-0.9	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.463	-4.6	95	0.00
52 CM	Toluene	50.000	50.837	-1.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.479	5.0	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.008	-6.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.752	-1.5	93	0.00
56 T	Ethyl methacrylate	50.000	52.528	-5.1	92	0.00
57 T	1,3-Dichloropropane	50.000	51.032	-2.1	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.913	-5.6	95	0.00
59 T	2-Hexanone	250.000	259.266	-3.7	93	0.00
60 T	Dibromochloromethane	50.000	52.828	-5.7	93	0.00
61 T	1,2-Dibromoethane	50.000	50.486	-1.0	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.269	-0.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	52.180	-4.4	97	0.00
65 PM	Chlorobenzene	50.000	50.579	-1.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.080	-2.2	93	0.00
67 C	Ethyl Benzene	50.000	51.143	-2.3#	93	0.00
68 T	m/p-Xylenes	100.000	103.159	-3.2	94	0.00
69 T	o-Xylene	50.000	51.746	-3.5	94	0.00
70 T	Styrene	50.000	53.216	-6.4	94	0.00
71 P	Bromoform	50.000	48.288	3.4	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.492	1.0	94	0.00
74 T	N-ethyl acetate	50.000	51.827	-3.7	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.012	2.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	51.120	-2.2	95	0.00
77 T	Bromobenzene	50.000	49.467	1.1	94	0.00
78 T	n-propylbenzene	50.000	50.490	-1.0	95	0.00
79 T	2-Chlorotoluene	50.000	48.835	2.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.878	0.2	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.186	3.6	97	0.00
82 T	4-Chlorotoluene	50.000	49.200	1.6	94	0.00
83 T	tert-Butylbenzene	50.000	49.079	1.8	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.566	0.9	93	0.00
85 T	sec-Butylbenzene	50.000	51.278	-2.6	95	0.00
86 T	p-Isopropyltoluene	50.000	52.119	-4.2	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.697	0.6	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.859	2.3	94	0.00
89 T	n-Butylbenzene	50.000	53.067	-6.1	97	0.00
90 T	Hexachloroethane	50.000	47.921	4.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	50.342	-0.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.431	-4.9	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.812	-3.6	96	0.00
94 T	Hexachlorobutadiene	50.000	52.065	-4.1	99	0.00
95 T	Naphthalene	50.000	54.313	-8.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.473	-4.9	98	0.00

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