

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX071422\
 Data File : VX030052.D
 Acq On : 14 Jul 2022 11:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 15 04:17:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	54.539	-9.1	91	0.00
3 P	Chloromethane	50.000	54.788	-9.6	89	0.00
4 C	Vinyl Chloride	50.000	53.185	-6.4#	89	0.00
5 T	Bromomethane	50.000	42.280	15.4	81	-0.01
6 T	Chloroethane	50.000	52.458	-4.9	89	0.00
7 T	Trichlorofluoromethane	50.000	54.583	-9.2	91	0.00
8 T	Diethyl Ether	50.000	52.405	-4.8	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.207	-10.4	95	0.00
10 T	Methyl Iodide	50.000	54.057	-8.1	93	0.00
11 T	Tert butyl alcohol	250.000	256.386	-2.6	97	-0.02
12 CM	1,1-Dichloroethene	50.000	54.088	-8.2#	91	0.00
13 T	Acrolein	250.000	227.357	9.1	86	0.00
14 T	Allyl chloride	50.000	54.214	-8.4	92	0.00
15 T	Acrylonitrile	250.000	270.413	-8.2	93	0.00
16 T	Acetone	250.000	268.605	-7.4	96	0.00
17 T	Carbon Disulfide	50.000	50.024	-0.0	85	0.00
18 T	Methyl Acetate	50.000	50.985	-2.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	53.681	-7.4	91	0.00
20 T	Methylene Chloride	50.000	54.688	-9.4	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.993	-12.0	93	0.00
22 T	Diisopropyl ether	50.000	54.900	-9.8	94	0.00
23 T	Vinyl Acetate	250.000	285.619	-14.2	93	0.00
24 P	1,1-Dichloroethane	50.000	53.439	-6.9	92	0.00
25 T	2-Butanone	250.000	276.166	-10.5	95	0.00
26 T	2,2-Dichloropropane	50.000	52.509	-5.0	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.645	-5.3	90	0.00
28 T	Bromochloromethane	50.000	53.334	-6.7	92	0.00
29 T	Tetrahydrofuran	250.000	272.834	-9.1	94	0.00
30 C	Chloroform	50.000	54.151	-8.3#	94	0.00
31 T	Cyclohexane	50.000	55.172	-10.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	53.970	-7.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.200	-0.4	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.170	-0.3	90	0.00
36 T	1,1-Dichloropropene	50.000	54.228	-8.5	93	0.00
37 T	Ethyl Acetate	50.000	55.005	-10.0	94	0.00
38 T	Carbon Tetrachloride	50.000	54.206	-8.4	92	0.00
39 T	Methylcyclohexane	50.000	58.611	-17.2	95	0.00
40 TM	Benzene	50.000	55.211	-10.4	92	0.00
41 T	Methacrylonitrile	50.000	55.264	-10.5	92	0.00
42 TM	1,2-Dichloroethane	50.000	55.064	-10.1	94	0.00
43 T	Isopropyl Acetate	50.000	54.445	-8.9	92	0.00
44 TM	Trichloroethene	50.000	51.229	-2.5	90	0.00
45 C	1,2-Dichloropropane	50.000	54.242	-8.5#	92	0.00
46 T	Dibromomethane	50.000	53.853	-7.7	91	0.00
47 T	Bromodichloromethane	50.000	54.549	-9.1	93	0.00
48 T	Methyl methacrylate	50.000	56.715	-13.4	92	0.00

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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)
49 T	1,4-Dioxane	1000.000	1139.105	-13.9	95	-0.02
50 S	Toluene-d8	50.000	51.070	-2.1	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.023	-12.0	94	0.00
52 CM	Toluene	50.000	53.395	-6.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	54.919	-9.8	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.329	-10.7	92	0.00
55 T	1,1,2-Trichloroethane	50.000	53.228	-6.5	90	0.00
56 T	Ethyl methacrylate	50.000	55.912	-11.8	90	0.00
57 T	1,3-Dichloropropane	50.000	54.596	-9.2	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.283	-11.3	90	0.00
59 T	2-Hexanone	250.000	289.234	-15.7	95	0.00
60 T	Dibromochloromethane	50.000	53.174	-6.3	89	0.00
61 T	1,2-Dibromoethane	50.000	54.176	-8.4	91	0.00
62 S	4-Bromofluorobenzene	50.000	53.161	-6.3	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	53.451	-6.9	92	0.00
65 PM	Chlorobenzene	50.000	53.221	-6.4	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.564	-7.1	91	0.00
67 C	Ethyl Benzene	50.000	56.311	-12.6#	93	0.00
68 T	m/p-Xylenes	100.000	111.083	-11.1	93	0.00
69 T	o-Xylene	50.000	53.723	-7.4	90	0.00
70 T	Styrene	50.000	55.361	-10.7	93	0.00
71 P	Bromoform	50.000	52.201	-4.4	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	54.115	-8.2	94	0.00
74 T	N-ethyl acetate	50.000	54.978	-10.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.827	-3.7	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.805	-5.6	96	0.00
77 T	Bromobenzene	50.000	49.671	0.7	90	0.00
78 T	n-propylbenzene	50.000	55.324	-10.6	96	0.00
79 T	2-Chlorotoluene	50.000	53.249	-6.5	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.999	-8.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.895	-5.8	92	0.00
82 T	4-Chlorotoluene	50.000	53.974	-7.9	96	0.00
83 T	tert-Butylbenzene	50.000	53.005	-6.0	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.436	-10.9	96	0.00
85 T	sec-Butylbenzene	50.000	55.355	-10.7	96	0.00
86 T	p-Isopropyltoluene	50.000	56.675	-13.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	53.489	-7.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	52.106	-4.2	94	0.00
89 T	n-Butylbenzene	50.000	60.371	-20.7	100	0.00
90 T	Hexachloroethane	50.000	54.311	-8.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	53.534	-7.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.831	-13.7	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.769	-7.5	95	0.00
94 T	Hexachlorobutadiene	50.000	53.167	-6.3	96	0.00
95 T	Naphthalene	50.000	54.496	-9.0	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.165	-8.3	94	0.00

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