

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX022522\
 Data File : VX027214.D
 Acq On : 26 Feb 2022 01:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 26 03:10:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	51.116	-2.2	102	0.00
3 P	Chloromethane	50.000	55.634	-11.3	108	0.00
4 C	Vinyl Chloride	50.000	53.083	-6.2#	102	0.00
5 T	Bromomethane	50.000	54.827	-9.7	117	0.00
6 T	Chloroethane	50.000	52.427	-4.9	104	0.00
7 T	Trichlorofluoromethane	50.000	52.924	-5.8	103	0.00
8 T	Diethyl Ether	50.000	54.600	-9.2	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.286	-4.6	102	0.00
10 T	Methyl Iodide	50.000	57.478	-15.0	107	0.00
11 T	Tert butyl alcohol	250.000	247.170	1.1	98	-0.01
12 CM	1,1-Dichloroethene	50.000	53.673	-7.3#	104	0.00
13 T	Acrolein	250.000	261.969	-4.8	106	0.00
14 T	Allyl chloride	50.000	52.044	-4.1	100	0.00
15 T	Acrylonitrile	250.000	276.763	-10.7	105	0.00
16 T	Acetone	250.000	263.927	-5.6	106	0.00
17 T	Carbon Disulfide	50.000	47.325	5.3	92	0.00
18 T	Methyl Acetate	50.000	54.624	-9.2	105	0.00
19 T	Methyl tert-butyl Ether	50.000	54.658	-9.3	104	0.00
20 T	Methylene Chloride	50.000	53.623	-7.2	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.384	-8.8	105	0.00
22 T	Diisopropyl ether	50.000	55.247	-10.5	105	0.00
23 T	Vinyl Acetate	250.000	279.327	-11.7	103	0.00
24 P	1,1-Dichloroethane	50.000	54.148	-8.3	105	0.00
25 T	2-Butanone	250.000	268.420	-7.4	103	0.00
26 T	2,2-Dichloropropane	50.000	41.347	17.3	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.748	-9.5	105	0.00
28 T	Bromochloromethane	50.000	49.137	1.7	93	0.00
29 T	Tetrahydrofuran	250.000	267.903	-7.2	104	0.00
30 C	Chloroform	50.000	53.334	-6.7#	103	0.00
31 T	Cyclohexane	50.000	52.564	-5.1	102	0.00
32 T	1,1,1-Trichloroethane	50.000	53.162	-6.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.416	-0.8	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	48.527	2.9	100	0.00
36 T	1,1-Dichloropropene	50.000	52.503	-5.0	103	0.00
37 T	Ethyl Acetate	50.000	52.649	-5.3	105	0.00
38 T	Carbon Tetrachloride	50.000	49.575	0.8	96	0.00
39 T	Methylcyclohexane	50.000	51.242	-2.5	101	0.00
40 TM	Benzene	50.000	52.944	-5.9	104	0.00
41 T	Methacrylonitrile	50.000	54.160	-8.3	106	0.00
42 TM	1,2-Dichloroethane	50.000	53.291	-6.6	105	0.00
43 T	Isopropyl Acetate	50.000	54.041	-8.1	104	0.00
44 TM	Trichloroethene	50.000	52.401	-4.8	103	0.00
45 C	1,2-Dichloropropane	50.000	54.675	-9.3#	105	0.00
46 T	Dibromomethane	50.000	53.659	-7.3	103	0.00
47 T	Bromodichloromethane	50.000	51.663	-3.3	101	0.00
48 T	Methyl methacrylate	50.000	55.789	-11.6	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	966.810	3.3	94	0.00
50 S	Toluene-d8	50.000	48.930	2.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.280	-7.7	104	0.00
52 CM	Toluene	50.000	52.651	-5.3#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	45.430	9.1	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.915	-3.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	54.324	-8.6	105	0.00
56 T	Ethyl methacrylate	50.000	54.176	-8.4	102	0.00
57 T	1,3-Dichloropropane	50.000	54.370	-8.7	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.106	-6.0	101	0.00
59 T	2-Hexanone	250.000	266.287	-6.5	102	0.00
60 T	Dibromochloromethane	50.000	51.524	-3.0	97	0.00
61 T	1,2-Dibromoethane	50.000	52.469	-4.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	47.852	4.3	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	53.750	-7.5	104	0.00
65 PM	Chlorobenzene	50.000	53.105	-6.2	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.382	-4.8	100	0.00
67 C	Ethyl Benzene	50.000	53.490	-7.0#	103	0.00
68 T	m/p-Xylenes	100.000	108.743	-8.7	103	0.00
69 T	o-Xylene	50.000	52.530	-5.1	101	0.00
70 T	Styrene	50.000	54.185	-8.4	101	0.00
71 P	Bromoform	50.000	43.593	12.8	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.890	-7.8	101	0.00
74 T	N-amyl acetate	50.000	56.817	-13.6	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.831	-3.7	100	0.00
76 T	1,2,3-Trichloropropane	50.000	53.941	-7.9	101	0.00
77 T	Bromobenzene	50.000	53.450	-6.9	100	0.00
78 T	n-propylbenzene	50.000	53.945	-7.9	100	0.00
79 T	2-Chlorotoluene	50.000	53.388	-6.8	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.865	-7.7	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.849	18.3	81	0.00
82 T	4-Chlorotoluene	50.000	53.449	-6.9	100	0.00
83 T	tert-Butylbenzene	50.000	53.263	-6.5	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.324	-8.6	100	0.00
85 T	sec-Butylbenzene	50.000	53.992	-8.0	99	0.00
86 T	p-Isopropyltoluene	50.000	54.139	-8.3	99	0.00
87 T	1,3-Dichlorobenzene	50.000	52.212	-4.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	51.160	-2.3	98	0.00
89 T	n-Butylbenzene	50.000	53.088	-6.2	96	0.00
90 T	Hexachloroethane	50.000	48.886	2.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.579	-5.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.674	-1.3	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.752	-5.5	97	0.00
94 T	Hexachlorobutadiene	50.000	49.991	0.0	93	0.00
95 T	Naphthalene	50.000	55.119	-10.2	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.533	-7.1	98	0.00

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