

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101922\
 Data File : VX032226.D
 Acq On : 19 Oct 2022 22:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 04:33:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 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	114	0.00
2 T	Dichlorodifluoromethane	50.000	51.942	-3.9	120	0.00
3 P	Chloromethane	50.000	51.065	-2.1	108	0.00
4 C	Vinyl Chloride	50.000	50.668	-1.3#	110	0.00
5 T	Bromomethane	50.000	44.883	10.2	98	0.00
6 T	Chloroethane	50.000	48.770	2.5	111	0.00
7 T	Trichlorofluoromethane	50.000	56.198	-12.4	128	0.00
8 T	Diethyl Ether	50.000	54.901	-9.8	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.894	-3.8	120	0.00
10 T	Methyl Iodide	50.000	48.826	2.3	104	0.00
11 T	Tert butyl alcohol	250.000	242.655	2.9	109	0.01
12 CM	1,1-Dichloroethene	50.000	51.303	-2.6#	111	0.00
13 T	Acrolein	250.000	292.423	-17.0	132	0.00
14 T	Allyl chloride	50.000	53.080	-6.2	114	0.00
15 T	Acrylonitrile	250.000	251.311	-0.5	109	0.00
16 T	Acetone	250.000	253.706	-1.5	115	0.00
17 T	Carbon Disulfide	50.000	50.486	-1.0	109	0.00
18 T	Methyl Acetate	50.000	51.103	-2.2	110	0.00
19 T	Methyl tert-butyl Ether	50.000	54.151	-8.3	118	0.00
20 T	Methylene Chloride	50.000	47.919	4.2	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.608	-3.2	111	0.00
22 T	Diisopropyl ether	50.000	53.132	-6.3	116	0.00
23 T	Vinyl Acetate	250.000	268.159	-7.3	114	0.00
24 P	1,1-Dichloroethane	50.000	51.687	-3.4	114	0.00
25 T	2-Butanone	250.000	254.510	-1.8	111	0.00
26 T	2,2-Dichloropropane	50.000	54.177	-8.4	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.822	-5.6	113	0.00
28 T	Bromochloromethane	50.000	47.656	4.7	112	0.00
29 T	Tetrahydrofuran	250.000	250.797	-0.3	108	0.00
30 C	Chloroform	50.000	53.672	-7.3#	118	0.00
31 T	Cyclohexane	50.000	53.103	-6.2	119	0.00
32 T	1,1,1-Trichloroethane	50.000	56.440	-12.9	120	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.182	-6.4	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	116	0.00
35 S	Dibromofluoromethane	50.000	50.390	-0.8	111	0.00
36 T	1,1-Dichloropropene	50.000	51.337	-2.7	115	0.00
37 T	Ethyl Acetate	50.000	50.201	-0.4	113	0.00
38 T	Carbon Tetrachloride	50.000	53.762	-7.5	117	0.00
39 T	Methylcyclohexane	50.000	51.803	-3.6	118	0.00
40 TM	Benzene	50.000	50.398	-0.8	112	0.00
41 T	Methacrylonitrile	50.000	54.202	-8.4	113	0.00
42 TM	1,2-Dichloroethane	50.000	54.971	-9.9	121	0.00
43 T	Isopropyl Acetate	50.000	53.109	-6.2	114	0.00
44 TM	Trichloroethene	50.000	50.861	-1.7	112	0.00
45 C	1,2-Dichloropropane	50.000	52.266	-4.5#	115	0.00
46 T	Dibromomethane	50.000	52.349	-4.7	114	0.00
47 T	Bromodichloromethane	50.000	54.039	-8.1	117	0.00
48 T	Methyl methacrylate	50.000	54.915	-9.8	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1003.557	-0.4	107	0.00
50 S	Toluene-d8	50.000	50.242	-0.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.003	-5.2	112	0.00
52 CM	Toluene	50.000	51.403	-2.8#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	49.517	1.0	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.157	-8.3	114	0.00
55 T	1,1,2-Trichloroethane	50.000	52.443	-4.9	114	0.00
56 T	Ethyl methacrylate	50.000	54.957	-9.9	118	0.00
57 T	1,3-Dichloropropane	50.000	52.014	-4.0	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.458	-2.2	113	0.00
59 T	2-Hexanone	250.000	263.738	-5.5	113	0.00
60 T	Dibromochloromethane	50.000	54.642	-9.3	114	0.00
61 T	1,2-Dibromoethane	50.000	53.371	-6.7	115	0.00
62 S	4-Bromofluorobenzene	50.000	55.187	-10.4	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	50.224	-0.4	114	0.00
65 PM	Chlorobenzene	50.000	50.241	-0.5	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.977	-8.0	116	0.00
67 C	Ethyl Benzene	50.000	52.577	-5.2#	116	0.00
68 T	m/p-Xylenes	100.000	104.443	-4.4	116	0.00
69 T	o-Xylene	50.000	52.879	-5.8	115	0.00
70 T	Styrene	50.000	53.257	-6.5	116	0.00
71 P	Bromoform	50.000	47.888	4.2	113	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	50.860	-1.7	118	0.00
74 T	N-ethyl acetate	50.000	53.731	-7.5	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.888	2.2	113	0.00
76 T	1,2,3-Trichloropropane	50.000	50.527	-1.1	117	0.00
77 T	Bromobenzene	50.000	50.215	-0.4	117	0.00
78 T	n-propylbenzene	50.000	52.069	-4.1	118	0.00
79 T	2-Chlorotoluene	50.000	51.962	-3.9	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.427	-2.9	119	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.330	5.3	112	0.00
82 T	4-Chlorotoluene	50.000	52.039	-4.1	119	0.00
83 T	tert-Butylbenzene	50.000	51.503	-3.0	119	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.510	-5.0	118	0.00
85 T	sec-Butylbenzene	50.000	51.551	-3.1	118	0.00
86 T	p-Isopropyltoluene	50.000	52.636	-5.3	119	0.00
87 T	1,3-Dichlorobenzene	50.000	50.353	-0.7	118	0.00
88 T	1,4-Dichlorobenzene	50.000	49.440	1.1	116	0.00
89 T	n-Butylbenzene	50.000	51.828	-3.7	116	0.00
90 T	Hexachloroethane	50.000	51.510	-3.0	116	0.00
91 T	1,2-Dichlorobenzene	50.000	51.385	-2.8	120	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.222	-4.4	117	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.013	2.0	113	0.00
94 T	Hexachlorobutadiene	50.000	47.014	6.0	111	0.00
95 T	Naphthalene	50.000	51.734	-3.5	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.050	1.9	113	0.00

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