

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012423\
 Data File : VX033862.D
 Acq On : 24 Jan 2023 11:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 25 03:13:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 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	47.195	5.6	89	0.00
3 P	Chloromethane	50.000	48.894	2.2	83	0.00
4 C	Vinyl Chloride	50.000	51.108	-2.2#	86	0.00
5 T	Bromomethane	50.000	55.312	-10.6	112	0.00
6 T	Chloroethane	50.000	41.316	17.4	78	0.00
7 T	Trichlorofluoromethane	50.000	48.080	3.8	91	0.00
8 T	Diethyl Ether	50.000	58.229	-16.5	123	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.376	-6.8	133	0.00
10 T	Methyl Iodide	50.000	51.656	-3.3	127	0.00
11 T	Tert butyl alcohol	250.000	191.843	23.3	76	-0.02
12 CM	1,1-Dichloroethene	50.000	49.201	1.6#	130	0.00
13 T	Acrolein	250.000	365.566	-46.2#	175	0.00
14 T	Allyl chloride	50.000	46.565	6.9	110	0.00
15 T	Acrylonitrile	250.000	231.581	7.4	88	0.00
16 T	Acetone	250.000	268.163	-7.3	118	-0.01
17 T	Carbon Disulfide	50.000	47.416	5.2	120	0.00
18 T	Methyl Acetate	50.000	46.350	7.3	90	0.00
19 T	Methyl tert-butyl Ether	50.000	49.877	0.2	95	0.00
20 T	Methylene Chloride	50.000	49.416	1.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.058	7.9	90	0.00
22 T	Diisopropyl ether	50.000	46.539	6.9	89	0.00
23 T	Vinyl Acetate	250.000	236.718	5.3	88	0.00
24 P	1,1-Dichloroethane	50.000	46.188	7.6	89	0.00
25 T	2-Butanone	250.000	219.754	12.1	85	-0.01
26 T	2,2-Dichloropropane	50.000	49.266	1.5	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.986	4.0	92	0.00
28 T	Bromochloromethane	50.000	43.521	13.0	86	0.00
29 T	Tetrahydrofuran	250.000	221.331	11.5	84	-0.01
30 C	Chloroform	50.000	46.725	6.5#	90	0.00
31 T	Cyclohexane	50.000	44.791	10.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	47.614	4.8	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.351	9.3	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	50.992	-2.0	98	0.00
36 T	1,1-Dichloropropene	50.000	46.681	6.6	87	0.00
37 T	Ethyl Acetate	50.000	49.191	1.6	87	-0.01
38 T	Carbon Tetrachloride	50.000	48.798	2.4	89	0.00
39 T	Methylcyclohexane	50.000	47.739	4.5	89	0.00
40 TM	Benzene	50.000	47.991	4.0	89	0.00
41 T	Methacrylonitrile	50.000	49.606	0.8	88	-0.01
42 TM	1,2-Dichloroethane	50.000	46.279	7.4	86	0.00
43 T	Isopropyl Acetate	50.000	47.728	4.5	88	0.00
44 TM	Trichloroethene	50.000	50.988	-2.0	94	0.00
45 C	1,2-Dichloropropane	50.000	49.705	0.6#	91	0.00
46 T	Dibromomethane	50.000	48.804	2.4	91	0.00
47 T	Bromodichloromethane	50.000	50.939	-1.9	92	0.00
48 T	Methyl methacrylate	50.000	48.302	3.4	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	764.860	23.5	69	-0.02
50 S	Toluene-d8	50.000	50.467	-0.9	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.381	5.4	84	0.00
52 CM	Toluene	50.000	48.323	3.4#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	54.061	-8.1	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.340	-6.7	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.580	-1.2	94	0.00
56 T	Ethyl methacrylate	50.000	52.602	-5.2	91	0.00
57 T	1,3-Dichloropropane	50.000	50.523	-1.0	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.237	4.7	86	0.00
59 T	2-Hexanone	250.000	253.511	-1.4	86	0.00
60 T	Dibromochloromethane	50.000	55.938	-11.9	96	0.00
61 T	1,2-Dibromoethane	50.000	52.694	-5.4	89	0.00
62 S	4-Bromofluorobenzene	50.000	50.324	-0.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	53.854	-7.7	94	0.00
65 PM	Chlorobenzene	50.000	50.060	-0.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.936	-5.9	96	0.00
67 C	Ethyl Benzene	50.000	49.500	1.0#	89	0.00
68 T	m/p-Xylenes	100.000	101.298	-1.3	91	0.00
69 T	o-Xylene	50.000	49.502	1.0	89	0.00
70 T	Styrene	50.000	51.693	-3.4	90	0.00
71 P	Bromoform	50.000	55.061	-10.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	51.716	-3.4	91	0.00
74 T	N-ethyl acetate	50.000	46.846	6.3	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.216	-2.4	89	0.00
76 T	1,2,3-Trichloropropane	50.000	44.062	11.9	91	0.00
77 T	Bromobenzene	50.000	51.733	-3.5	91	0.00
78 T	n-propylbenzene	50.000	46.707	6.6	89	0.00
79 T	2-Chlorotoluene	50.000	50.625	-1.3	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.037	5.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.915	-1.8	94	0.00
82 T	4-Chlorotoluene	50.000	51.173	-2.3	89	0.00
83 T	tert-Butylbenzene	50.000	48.954	2.1	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.190	1.6	89	0.00
85 T	sec-Butylbenzene	50.000	49.624	0.8	89	0.00
86 T	p-Isopropyltoluene	50.000	50.556	-1.1	90	0.00
87 T	1,3-Dichlorobenzene	50.000	49.522	1.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.182	1.6	92	0.00
89 T	n-Butylbenzene	50.000	50.765	-1.5	90	0.00
90 T	Hexachloroethane	50.000	52.779	-5.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.056	-0.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.494	1.0	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.560	-9.1	95	0.00
94 T	Hexachlorobutadiene	50.000	53.240	-6.5	97	0.00
95 T	Naphthalene	50.000	51.436	-2.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.310	-6.6	95	0.00

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