

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX032323\
 Data File : VX034684.D
 Acq On : 23 Mar 2023 08:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 13:27:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	62.846	-25.7#	117	0.00
3 P	Chloromethane	50.000	48.704	2.6	94	0.00
4 C	Vinyl Chloride	50.000	50.061	-0.1#	95	0.00
5 T	Bromomethane	50.000	48.542	2.9	85	0.00
6 T	Chloroethane	50.000	53.715	-7.4	97	0.00
7 T	Trichlorofluoromethane	50.000	47.327	5.3	86	0.00
8 T	Diethyl Ether	50.000	53.713	-7.4	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.733	2.5	89	0.00
10 T	Methyl Iodide	50.000	49.479	1.0	93	0.00
11 T	Tert butyl alcohol	250.000	223.040	10.8	96	0.00
12 CM	1,1-Dichloroethene	50.000	46.627	6.7#	89	0.00
13 T	Acrolein	250.000	244.637	2.1	102	0.00
14 T	Allyl chloride	50.000	48.170	3.7	95	0.00
15 T	Acrylonitrile	250.000	254.694	-1.9	97	0.00
16 T	Acetone	250.000	279.559	-11.8	108	0.00
17 T	Carbon Disulfide	50.000	42.129	15.7	83	0.00
18 T	Methyl Acetate	50.000	54.591	-9.2	107	0.00
19 T	Methyl tert-butyl Ether	50.000	53.011	-6.0	101	0.00
20 T	Methylene Chloride	50.000	47.170	5.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.357	1.3	91	0.00
22 T	Diisopropyl ether	50.000	50.376	-0.8	93	0.00
23 T	Vinyl Acetate	250.000	251.920	-0.8	92	0.00
24 P	1,1-Dichloroethane	50.000	49.974	0.1	94	0.00
25 T	2-Butanone	250.000	261.462	-4.6	98	0.00
26 T	2,2-Dichloropropane	50.000	50.410	-0.8	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.377	1.2	93	0.00
28 T	Bromochloromethane	50.000	50.971	-1.9	95	0.00
29 T	Tetrahydrofuran	250.000	252.726	-1.1	96	0.00
30 C	Chloroform	50.000	52.923	-5.8#	97	0.00
31 T	Cyclohexane	50.000	47.691	4.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.588	-3.2	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.107	-8.2	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	52.847	-5.7	111	0.00
36 T	1,1-Dichloropropene	50.000	48.945	2.1	90	0.00
37 T	Ethyl Acetate	50.000	50.204	-0.4	95	0.00
38 T	Carbon Tetrachloride	50.000	51.248	-2.5	94	0.00
39 T	Methylcyclohexane	50.000	47.092	5.8	83	0.00
40 TM	Benzene	50.000	49.199	1.6	92	0.00
41 T	Methacrylonitrile	50.000	53.840	-7.7	102	0.00
42 TM	1,2-Dichloroethane	50.000	55.155	-10.3	102	0.00
43 T	Isopropyl Acetate	50.000	50.342	-0.7	94	0.00
44 TM	Trichloroethene	50.000	48.944	2.1	92	0.00
45 C	1,2-Dichloropropane	50.000	49.709	0.6#	92	0.00
46 T	Dibromomethane	50.000	51.127	-2.3	96	0.00
47 T	Bromodichloromethane	50.000	52.508	-5.0	96	0.00
48 T	Methyl methacrylate	50.000	53.075	-6.2	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	962.817	3.7	93	0.00
50 S	Toluene-d8	50.000	49.437	1.1	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.985	-2.8	95	0.00
52 CM	Toluene	50.000	50.861	-1.7#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	53.053	-6.1	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.108	-4.2	94	0.00
55 T	1,1,2-Trichloroethane	50.000	52.759	-5.5	96	0.00
56 T	Ethyl methacrylate	50.000	52.728	-5.5	95	0.00
57 T	1,3-Dichloropropane	50.000	52.082	-4.2	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.649	6.9	96	0.00
59 T	2-Hexanone	250.000	263.855	-5.5	97	0.00
60 T	Dibromochloromethane	50.000	53.395	-6.8	95	0.00
61 T	1,2-Dibromoethane	50.000	51.936	-3.9	96	0.00
62 S	4-Bromofluorobenzene	50.000	53.047	-6.1	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	49.245	1.5	92	0.00
65 PM	Chlorobenzene	50.000	49.922	0.2	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.059	-4.1	97	0.00
67 C	Ethyl Benzene	50.000	49.779	0.4#	93	0.00
68 T	m/p-Xylenes	100.000	99.806	0.2	94	0.00
69 T	o-Xylene	50.000	49.595	0.8	95	0.00
70 T	Styrene	50.000	51.751	-3.5	97	0.00
71 P	Bromoform	50.000	50.306	-0.6	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	49.017	2.0	92	0.00
74 T	N-ethyl acetate	50.000	49.497	1.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.719	2.6	94	0.00
76 T	1,2,3-Trichloropropane	50.000	47.084	5.8	96	0.00
77 T	Bromobenzene	50.000	50.430	-0.9	97	0.00
78 T	n-propylbenzene	50.000	49.110	1.8	90	0.00
79 T	2-Chlorotoluene	50.000	50.237	-0.5	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.441	-0.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.835	6.3	88	0.00
82 T	4-Chlorotoluene	50.000	51.034	-2.1	95	0.00
83 T	tert-Butylbenzene	50.000	48.662	2.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.168	-0.3	95	0.00
85 T	sec-Butylbenzene	50.000	47.302	5.4	87	0.00
86 T	p-Isopropyltoluene	50.000	48.659	2.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.307	1.4	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.643	2.7	94	0.00
89 T	n-Butylbenzene	50.000	46.913	6.2	83	0.00
90 T	Hexachloroethane	50.000	45.723	8.6	82	0.00
91 T	1,2-Dichlorobenzene	50.000	49.765	0.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.266	1.5	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.486	3.0	87	0.00
94 T	Hexachlorobutadiene	50.000	45.795	8.4	82	0.00
95 T	Naphthalene	50.000	49.588	0.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.665	2.7	90	0.00

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