

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010524\
 Data File : VX039637.D
 Acq On : 05 Jan 2024 10:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 05 22:17:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	44.677	10.6	70	0.00
3 P	Chloromethane	50.000	45.786	8.4	74	0.00
4 C	Vinyl Chloride	50.000	47.818	4.4#	79	0.00
5 T	Bromomethane	50.000	50.069	-0.1	74	0.00
6 T	Chloroethane	50.000	48.139	3.7	82	0.00
7 T	Trichlorofluoromethane	50.000	48.038	3.9	78	0.00
8 T	Diethyl Ether	50.000	51.197	-2.4	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.675	2.7	80	0.00
10 T	Methyl Iodide	50.000	47.496	5.0	77	0.00
11 T	Tert butyl alcohol	250.000	194.766	22.1	66	0.00
12 CM	1,1-Dichloroethene	50.000	46.608	6.8#	76	0.00
13 T	Acrolein	250.000	231.810	7.3	77	0.00
14 T	Allyl chloride	50.000	46.193	7.6	76	0.00
15 T	Acrylonitrile	250.000	238.344	4.7	78	0.00
16 T	Acetone	250.000	230.785	7.7	78	0.00
17 T	Carbon Disulfide	50.000	40.531	18.9	67	0.00
18 T	Methyl Acetate	50.000	51.112	-2.2	82	0.00
19 T	Methyl tert-butyl Ether	50.000	47.844	4.3	79	0.00
20 T	Methylene Chloride	50.000	46.867	6.3	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.726	8.5	75	0.00
22 T	Diisopropyl ether	50.000	50.025	-0.0	82	0.00
23 T	Vinyl Acetate	250.000	239.811	4.1	77	0.00
24 P	1,1-Dichloroethane	50.000	47.367	5.3	79	0.00
25 T	2-Butanone	250.000	206.167	17.5	75	0.00
26 T	2,2-Dichloropropane	50.000	44.224	11.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.694	0.6	80	0.00
28 T	Bromochloromethane	50.000	48.318	3.4	74	0.00
29 T	Tetrahydrofuran	250.000	235.117	6.0	76	0.00
30 C	Chloroform	50.000	47.633	4.7#	79	0.00
31 T	Cyclohexane	50.000	46.649	6.7	76	0.00
32 T	1,1,1-Trichloroethane	50.000	46.365	7.3	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.288	7.4	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	49.983	0.0	84	0.00
36 T	1,1-Dichloropropene	50.000	47.735	4.5	76	0.00
37 T	Ethyl Acetate	50.000	48.713	2.6	77	0.00
38 T	Carbon Tetrachloride	50.000	47.154	5.7	74	0.00
39 T	Methylcyclohexane	50.000	48.134	3.7	77	0.00
40 TM	Benzene	50.000	49.415	1.2	79	0.00
41 T	Methacrylonitrile	50.000	50.402	-0.8	78	0.00
42 TM	1,2-Dichloroethane	50.000	48.237	3.5	77	0.00
43 T	Isopropyl Acetate	50.000	48.276	3.4	77	0.00
44 TM	Trichloroethene	50.000	47.758	4.5	78	0.00
45 C	1,2-Dichloropropane	50.000	50.891	-1.8#	81	0.00
46 T	Dibromomethane	50.000	49.391	1.2	79	0.00
47 T	Bromodichloromethane	50.000	50.717	-1.4	79	0.00
48 T	Methyl methacrylate	50.000	49.139	1.7	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	961.588	3.8	71	0.00
50 S	Toluene-d8	50.000	50.149	-0.3	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.976	0.4	79	0.00
52 CM	Toluene	50.000	49.834	0.3#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	49.151	1.7	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.941	2.1	76	0.00
55 T	1,1,2-Trichloroethane	50.000	50.292	-0.6	81	0.00
56 T	Ethyl methacrylate	50.000	52.141	-4.3	79	0.00
57 T	1,3-Dichloropropane	50.000	49.629	0.7	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.621	-7.8	82	0.00
59 T	2-Hexanone	250.000	233.374	6.7	79	0.00
60 T	Dibromochloromethane	50.000	50.541	-1.1	80	0.00
61 T	1,2-Dibromoethane	50.000	50.663	-1.3	80	0.00
62 S	4-Bromofluorobenzene	50.000	49.669	0.7	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	46.393	7.2	79	0.00
65 PM	Chlorobenzene	50.000	48.467	3.1	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.346	1.3	80	0.00
67 C	Ethyl Benzene	50.000	49.085	1.8#	80	0.00
68 T	m/p-Xylenes	100.000	99.795	0.2	81	0.00
69 T	o-Xylene	50.000	49.815	0.4	81	0.00
70 T	Styrene	50.000	50.817	-1.6	82	0.00
71 P	Bromoform	50.000	49.908	0.2	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	50.294	-0.6	83	0.00
74 T	N-amyl acetate	50.000	50.751	-1.5	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.231	-2.5	85	0.00
76 T	1,2,3-Trichloropropane	50.000	47.790	4.4	79	0.00
77 T	Bromobenzene	50.000	50.027	-0.1	83	0.00
78 T	n-propylbenzene	50.000	49.757	0.5	82	0.00
79 T	2-Chlorotoluene	50.000	48.772	2.5	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.167	-0.3	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.434	11.1	72	0.00
82 T	4-Chlorotoluene	50.000	48.397	3.2	81	0.00
83 T	tert-Butylbenzene	50.000	50.218	-0.4	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.172	-0.3	83	0.00
85 T	sec-Butylbenzene	50.000	51.046	-2.1	85	0.00
86 T	p-Isopropyltoluene	50.000	51.481	-3.0	85	0.00
87 T	1,3-Dichlorobenzene	50.000	49.219	1.6	83	0.00
88 T	1,4-Dichlorobenzene	50.000	47.453	5.1	83	0.00
89 T	n-Butylbenzene	50.000	53.300	-6.6	86	0.00
90 T	Hexachloroethane	50.000	49.493	1.0	79	0.00
91 T	1,2-Dichlorobenzene	50.000	49.941	0.1	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.478	7.0	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.062	-2.1	84	0.00
94 T	Hexachlorobutadiene	50.000	56.509	-13.0	96	0.00
95 T	Naphthalene	50.000	51.963	-3.9	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.215	-2.4	86	0.00

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