

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011623\
 Data File : VX033742.D
 Acq On : 16 Jan 2023 11:32
 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 17 01:51:06 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	42.177	15.6	72	0.00
3 P	Chloromethane	50.000	44.934	10.1	69	0.00
4 C	Vinyl Chloride	50.000	49.700	0.6#	76	0.00
5 T	Bromomethane	50.000	63.820	-27.6#	117	0.00
6 T	Chloroethane	50.000	59.016	-18.0	101	0.00
7 T	Trichlorofluoromethane	50.000	53.743	-7.5	92	0.00
8 T	Diethyl Ether	50.000	67.389	-34.8#	129	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.559	-5.1	118	0.00
10 T	Methyl Iodide	50.000	51.616	-3.2	115	0.00
11 T	Tert butyl alcohol	250.000	247.997	0.8	89	0.06
12 CM	1,1-Dichloroethene	50.000	47.234	5.5#	114	0.00
13 T	Acrolein	250.000	285.060	-14.0	124	0.00
14 T	Allyl chloride	50.000	48.845	2.3	105	0.00
15 T	Acrylonitrile	250.000	239.830	4.1	83	0.00
16 T	Acetone	250.000	293.210	-17.3	117	0.00
17 T	Carbon Disulfide	50.000	47.446	5.1	109	0.00
18 T	Methyl Acetate	50.000	49.210	1.6	86	0.00
19 T	Methyl tert-butyl Ether	50.000	53.712	-7.4	93	0.00
20 T	Methylene Chloride	50.000	49.451	1.1	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.002	6.0	84	0.00
22 T	Diisopropyl ether	50.000	53.627	-7.3	93	0.00
23 T	Vinyl Acetate	250.000	283.235	-13.3	95	0.00
24 P	1,1-Dichloroethane	50.000	48.469	3.1	85	0.00
25 T	2-Butanone	250.000	252.825	-1.1	89	0.00
26 T	2,2-Dichloropropane	50.000	54.138	-8.3	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.136	3.7	84	0.00
28 T	Bromochloromethane	50.000	48.336	3.3	86	0.00
29 T	Tetrahydrofuran	250.000	257.940	-3.2	89	0.00
30 C	Chloroform	50.000	52.070	-4.1#	91	0.00
31 T	Cyclohexane	50.000	49.965	0.1	85	0.00
32 T	1,1,1-Trichloroethane	50.000	53.695	-7.4	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.805	-5.6	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.110	1.8	90	0.00
36 T	1,1-Dichloropropene	50.000	49.859	0.3	88	0.00
37 T	Ethyl Acetate	50.000	57.258	-14.5	95	0.00
38 T	Carbon Tetrachloride	50.000	52.148	-4.3	90	0.00
39 T	Methylcyclohexane	50.000	49.571	0.9	87	0.00
40 TM	Benzene	50.000	47.998	4.0	84	0.00
41 T	Methacrylonitrile	50.000	56.180	-12.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	55.886	-11.8	98	0.00
43 T	Isopropyl Acetate	50.000	54.853	-9.7	95	0.00
44 TM	Trichloroethene	50.000	48.434	3.1	85	0.00
45 C	1,2-Dichloropropane	50.000	50.412	-0.8#	88	0.00
46 T	Dibromomethane	50.000	52.357	-4.7	92	0.00
47 T	Bromodichloromethane	50.000	55.114	-10.2	94	0.00
48 T	Methyl methacrylate	50.000	56.563	-13.1	95	0.00

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

49 T	1,4-Dioxane	1000.000	1006.750	-0.7	86	0.00
50 S	Toluene-d8	50.000	51.112	-2.2	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.046	-15.2	97	0.00
52 CM	Toluene	50.000	52.457	-4.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	61.029	-22.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.719	-13.4	94	0.00
55 T	1,1,2-Trichloroethane	50.000	54.110	-8.2	95	0.00
56 T	Ethyl methacrylate	50.000	59.180	-18.4	97	0.00
57 T	1,3-Dichloropropane	50.000	55.641	-11.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.848	-11.9	96	0.00
59 T	2-Hexanone	250.000	308.791	-23.5	99	0.00
60 T	Dibromochloromethane	50.000	59.914	-19.8	97	0.00
61 T	1,2-Dibromoethane	50.000	58.910	-17.8	95	0.00
62 S	4-Bromofluorobenzene	50.000	55.499	-11.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.281	1.4	88	0.00
65 PM	Chlorobenzene	50.000	49.151	1.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.144	-2.3	95	0.00
67 C	Ethyl Benzene	50.000	50.664	-1.3#	94	0.00
68 T	m/p-Xylenes	100.000	103.542	-3.5	95	0.00
69 T	o-Xylene	50.000	51.352	-2.7	95	0.00
70 T	Styrene	50.000	53.799	-7.6	96	0.00
71 P	Bromoform	50.000	52.238	-4.5	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	50.472	-0.9	99	0.00
74 T	N-amyl acetate	50.000	50.878	-1.8	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.890	-3.8	99	0.00
76 T	1,2,3-Trichloropropane	50.000	50.640	-1.3	115	0.00
77 T	Bromobenzene	50.000	49.569	0.9	96	0.00
78 T	n-propylbenzene	50.000	46.891	6.2	99	0.00
79 T	2-Chlorotoluene	50.000	51.389	-2.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.643	6.7	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.862	0.3	101	0.00
82 T	4-Chlorotoluene	50.000	51.881	-3.8	100	0.00
83 T	tert-Butylbenzene	50.000	48.044	3.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.047	1.9	98	0.00
85 T	sec-Butylbenzene	50.000	49.649	0.7	98	0.00
86 T	p-Isopropyltoluene	50.000	50.294	-0.6	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.832	2.3	99	0.00
88 T	1,4-Dichlorobenzene	50.000	47.907	4.2	98	0.00
89 T	n-Butylbenzene	50.000	51.908	-3.8	101	0.00
90 T	Hexachloroethane	50.000	49.322	1.4	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.796	2.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.004	-2.0	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.018	-4.0	100	0.00
94 T	Hexachlorobutadiene	50.000	51.491	-3.0	103	0.00
95 T	Naphthalene	50.000	51.604	-3.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.235	-0.5	99	0.00

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