

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX013122\
 Data File : VX026669.D
 Acq On : 31 Jan 2022 10:32
 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 31 13:55:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	43.906	12.2	71	0.00
3 P	Chloromethane	50.000	46.206	7.6	77	0.00
4 C	Vinyl Chloride	50.000	46.751	6.5#	74	0.00
5 T	Bromomethane	50.000	51.828	-3.7	85	0.00
6 T	Chloroethane	50.000	43.728	12.5	71	0.00
7 T	Trichlorofluoromethane	50.000	46.919	6.2	73	0.00
8 T	Diethyl Ether	50.000	48.681	2.6	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.394	-2.8	81	0.00
10 T	Methyl Iodide	50.000	57.771	-15.5	98	0.00
11 T	Tert butyl alcohol	250.000	233.682	6.5	72	0.03
12 CM	1,1-Dichloroethene	50.000	49.390	1.2#	78	0.00
13 T	Acrolein	250.000	265.025	-6.0	90	0.00
14 T	Allyl chloride	50.000	50.936	-1.9	79	0.00
15 T	Acrylonitrile	250.000	264.979	-6.0	85	0.00
16 T	Acetone	250.000	270.782	-8.3	85	0.00
17 T	Carbon Disulfide	50.000	43.346	13.3	71	0.00
18 T	Methyl Acetate	50.000	52.265	-4.5	85	0.00
19 T	Methyl tert-butyl Ether	50.000	49.882	0.2	79	0.00
20 T	Methylene Chloride	50.000	50.721	-1.4	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.252	-0.5	79	0.00
22 T	Diisopropyl ether	50.000	50.330	-0.7	79	0.00
23 T	Vinyl Acetate	250.000	255.337	-2.1	78	0.00
24 P	1,1-Dichloroethane	50.000	51.068	-2.1	80	0.00
25 T	2-Butanone	250.000	268.660	-7.5	83	0.00
26 T	2,2-Dichloropropane	50.000	54.152	-8.3	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.274	-4.5	81	0.00
28 T	Bromochloromethane	50.000	51.055	-2.1	79	0.00
29 T	Tetrahydrofuran	250.000	250.407	-0.2	80	0.00
30 C	Chloroform	50.000	50.904	-1.8#	80	0.00
31 T	Cyclohexane	50.000	47.224	5.6	76	0.00
32 T	1,1,1-Trichloroethane	50.000	51.142	-2.3	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.480	13.0	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	48.247	3.5	74	0.00
36 T	1,1-Dichloropropene	50.000	49.964	0.1	78	0.00
37 T	Ethyl Acetate	50.000	50.442	-0.9	78	0.00
38 T	Carbon Tetrachloride	50.000	52.762	-5.5	79	0.00
39 T	Methylcyclohexane	50.000	51.784	-3.6	80	0.00
40 TM	Benzene	50.000	52.097	-4.2	81	0.00
41 T	Methacrylonitrile	50.000	51.494	-3.0	79	0.00
42 TM	1,2-Dichloroethane	50.000	49.555	0.9	77	0.00
43 T	Isopropyl Acetate	50.000	52.153	-4.3	79	0.00
44 TM	Trichloroethene	50.000	55.055	-10.1	84	0.00
45 C	1,2-Dichloropropane	50.000	54.704	-9.4#	84	0.00
46 T	Dibromomethane	50.000	53.798	-7.6	83	0.00
47 T	Bromodichloromethane	50.000	55.680	-11.4	83	0.00
48 T	Methyl methacrylate	50.000	52.619	-5.2	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	862.950	13.7	65	0.00
50 S	Toluene-d8	50.000	49.272	1.5	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.246	-6.1	81	0.00
52 CM	Toluene	50.000	56.159	-12.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	53.934	-7.9	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.386	-16.8	85	0.00
55 T	1,1,2-Trichloroethane	50.000	57.435	-14.9	89	0.00
56 T	Ethyl methacrylate	50.000	57.766	-15.5	85	0.00
57 T	1,3-Dichloropropane	50.000	56.197	-12.4	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.871	-5.5	80	0.00
59 T	2-Hexanone	250.000	272.859	-9.1	82	0.00
60 T	Dibromochloromethane	50.000	61.950	-23.9	91	0.00
61 T	1,2-Dibromoethane	50.000	57.512	-15.0	88	0.00
62 S	4-Bromofluorobenzene	50.000	51.543	-3.1	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	53.180	-6.4	90	0.00
65 PM	Chlorobenzene	50.000	54.190	-8.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.340	-10.7	92	0.00
67 C	Ethyl Benzene	50.000	53.751	-7.5#	89	0.00
68 T	m/p-Xylenes	100.000	109.259	-9.3	91	0.00
69 T	o-Xylene	50.000	54.936	-9.9	91	0.00
70 T	Styrene	50.000	55.917	-11.8	91	0.00
71 P	Bromoform	50.000	52.231	-4.5	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	53.417	-6.8	91	0.00
74 T	N-ethyl acetate	50.000	50.901	-1.8	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.954	-1.9	87	0.00
76 T	1,2,3-Trichloropropane	50.000	51.606	-3.2	86	0.00
77 T	Bromobenzene	50.000	54.315	-8.6	93	0.00
78 T	n-propylbenzene	50.000	53.456	-6.9	90	0.00
79 T	2-Chlorotoluene	50.000	51.877	-3.8	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.179	-6.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.622	-5.2	96	0.00
82 T	4-Chlorotoluene	50.000	51.591	-3.2	89	0.00
83 T	tert-Butylbenzene	50.000	53.456	-6.9	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.437	-6.9	90	0.00
85 T	sec-Butylbenzene	50.000	55.278	-10.6	92	0.00
86 T	p-Isopropyltoluene	50.000	55.243	-10.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	53.631	-7.3	94	0.00
88 T	1,4-Dichlorobenzene	50.000	52.791	-5.6	91	0.00
89 T	n-Butylbenzene	50.000	55.584	-11.2	92	0.00
90 T	Hexachloroethane	50.000	53.943	-7.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	54.029	-8.1	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.101	1.8	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.383	-10.8	92	0.00
94 T	Hexachlorobutadiene	50.000	57.137	-14.3	98	0.00
95 T	Naphthalene	50.000	53.533	-7.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.068	-10.1	93	0.00

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