

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020122\
 Data File : VX026697.D
 Acq On : 01 Feb 2022 11:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 02 04:33:39 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	41.704	16.6	70	0.00
3 P	Chloromethane	50.000	44.482	11.0	77	0.00
4 C	Vinyl Chloride	50.000	45.325	9.3#	75	0.00
5 T	Bromomethane	50.000	48.067	3.9	82	0.00
6 T	Chloroethane	50.000	42.407	15.2	72	0.00
7 T	Trichlorofluoromethane	50.000	45.467	9.1	74	0.00
8 T	Diethyl Ether	50.000	47.800	4.4	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.378	-0.8	82	0.00
10 T	Methyl Iodide	50.000	57.751	-15.5	102	0.00
11 T	Tert butyl alcohol	250.000	238.107	4.8	76	0.01
12 CM	1,1-Dichloroethene	50.000	48.783	2.4#	80	0.00
13 T	Acrolein	250.000	255.286	-2.1	91	0.00
14 T	Allyl chloride	50.000	49.486	1.0	80	0.00
15 T	Acrylonitrile	250.000	261.912	-4.8	87	0.00
16 T	Acetone	250.000	248.518	0.6	81	0.00
17 T	Carbon Disulfide	50.000	41.337	17.3	70	0.00
18 T	Methyl Acetate	50.000	51.714	-3.4	87	0.00
19 T	Methyl tert-butyl Ether	50.000	48.356	3.3	80	0.00
20 T	Methylene Chloride	50.000	50.108	-0.2	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.595	2.8	80	0.00
22 T	Diisopropyl ether	50.000	49.349	1.3	81	0.00
23 T	Vinyl Acetate	250.000	248.873	0.5	79	0.00
24 P	1,1-Dichloroethane	50.000	49.949	0.1	82	0.00
25 T	2-Butanone	250.000	259.540	-3.8	84	0.00
26 T	2,2-Dichloropropane	50.000	52.281	-4.6	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.261	-2.5	83	0.00
28 T	Bromochloromethane	50.000	49.603	0.8	80	0.00
29 T	Tetrahydrofuran	250.000	249.962	0.0	83	0.00
30 C	Chloroform	50.000	49.873	0.3#	82	0.00
31 T	Cyclohexane	50.000	45.623	8.8	76	0.00
32 T	1,1,1-Trichloroethane	50.000	49.657	0.7	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.949	10.1	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	49.493	1.0	79	0.00
36 T	1,1-Dichloropropene	50.000	48.334	3.3	78	0.00
37 T	Ethyl Acetate	50.000	49.551	0.9	79	0.00
38 T	Carbon Tetrachloride	50.000	50.971	-1.9	80	0.00
39 T	Methylcyclohexane	50.000	50.680	-1.4	81	0.00
40 TM	Benzene	50.000	51.176	-2.4	83	0.00
41 T	Methacrylonitrile	50.000	50.401	-0.8	80	0.00
42 TM	1,2-Dichloroethane	50.000	47.864	4.3	77	0.00
43 T	Isopropyl Acetate	50.000	50.830	-1.7	80	0.00
44 TM	Trichloroethene	50.000	52.698	-5.4	84	0.00
45 C	1,2-Dichloropropane	50.000	53.102	-6.2#	84	0.00
46 T	Dibromomethane	50.000	52.425	-4.8	84	0.00
47 T	Bromodichloromethane	50.000	53.419	-6.8	83	0.00
48 T	Methyl methacrylate	50.000	51.317	-2.6	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	859.584	14.0	67	0.00
50 S	Toluene-d8	50.000	51.048	-2.1	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.140	-6.1	84	0.00
52 CM	Toluene	50.000	54.169	-8.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	50.979	-2.0	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.198	-12.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	56.692	-13.4	91	0.00
56 T	Ethyl methacrylate	50.000	57.184	-14.4	88	0.00
57 T	1,3-Dichloropropane	50.000	55.109	-10.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.194	1.5	78	0.00
59 T	2-Hexanone	250.000	267.593	-7.0	83	0.00
60 T	Dibromochloromethane	50.000	59.742	-19.5	91	0.00
61 T	1,2-Dibromoethane	50.000	56.275	-12.5	90	0.00
62 S	4-Bromofluorobenzene	50.000	54.598	-9.2	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	51.779	-3.6	91	0.00
65 PM	Chlorobenzene	50.000	53.173	-6.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.103	-8.2	93	0.00
67 C	Ethyl Benzene	50.000	52.741	-5.5#	91	0.00
68 T	m/p-Xylenes	100.000	107.684	-7.7	92	0.00
69 T	o-Xylene	50.000	54.471	-8.9	94	0.00
70 T	Styrene	50.000	55.651	-11.3	93	0.00
71 P	Bromoform	50.000	50.594	-1.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	52.897	-5.8	93	0.00
74 T	N-amyl acetate	50.000	50.811	-1.6	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.810	-1.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	52.004	-4.0	90	0.00
77 T	Bromobenzene	50.000	53.524	-7.0	94	0.00
78 T	n-propylbenzene	50.000	53.462	-6.9	93	0.00
79 T	2-Chlorotoluene	50.000	51.805	-3.6	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.120	-6.2	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.309	-4.6	99	0.00
82 T	4-Chlorotoluene	50.000	51.633	-3.3	91	0.00
83 T	tert-Butylbenzene	50.000	53.174	-6.3	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.824	-5.6	92	0.00
85 T	sec-Butylbenzene	50.000	55.363	-10.7	95	0.00
86 T	p-Isopropyltoluene	50.000	56.088	-12.2	96	0.00
87 T	1,3-Dichlorobenzene	50.000	53.174	-6.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	52.727	-5.5	94	0.00
89 T	n-Butylbenzene	50.000	56.027	-12.1	95	0.00
90 T	Hexachloroethane	50.000	52.471	-4.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	54.012	-8.0	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.810	2.4	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.161	-12.3	96	0.00
94 T	Hexachlorobutadiene	50.000	56.812	-13.6	100	0.00
95 T	Naphthalene	50.000	54.252	-8.5	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.935	-11.9	97	0.00

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