

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX032921\
 Data File : VX021615.D
 Acq On : 30 Mar 2021 06:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 07:16:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	46.652	6.7	98	0.00
3 P	Chloromethane	50.000	47.971	4.1	105	0.00
4 C	Vinyl Chloride	50.000	50.031	-0.1#	104	0.00
5 T	Bromomethane	50.000	55.434	-10.9	121	0.00
6 T	Chloroethane	50.000	49.173	1.7	104	0.00
7 T	Trichlorofluoromethane	50.000	50.522	-1.0	104	0.00
8 T	Diethyl Ether	50.000	48.909	2.2	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.354	3.3	103	0.00
10 T	Methyl Iodide	50.000	56.912	-13.8	136	0.00
11 T	Tert butyl alcohol	250.000	246.858	1.3	108	0.00
12 CM	1,1-Dichloroethene	50.000	48.337	3.3#	107	0.00
13 T	Acrolein	250.000	154.121	38.4#	67	0.00
14 T	Allyl chloride	50.000	46.470	7.1	99	0.00
15 T	Acrylonitrile	250.000	248.211	0.7	104	0.00
16 T	Acetone	250.000	249.324	0.3	108	0.00
17 T	Carbon Disulfide	50.000	43.101	13.8	96	0.00
18 T	Methyl Acetate	50.000	54.247	-8.5	111	0.00
19 T	Methyl tert-butyl Ether	50.000	50.858	-1.7	106	0.00
20 T	Methylene Chloride	50.000	47.363	5.3	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.072	1.9	104	0.00
22 T	Diisopropyl ether	50.000	51.466	-2.9	107	0.00
23 T	Vinyl Acetate	250.000	250.820	-0.3	103	0.00
24 P	1,1-Dichloroethane	50.000	50.601	-1.2	106	0.00
25 T	2-Butanone	250.000	249.066	0.4	105	0.00
26 T	2,2-Dichloropropane	50.000	30.692	38.6#	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.356	-0.7	106	0.00
28 T	Bromochloromethane	50.000	52.340	-4.7	118	0.00
29 T	Tetrahydrofuran	250.000	251.682	-0.7	107	0.00
30 C	Chloroform	50.000	51.793	-3.6#	108	0.00
31 T	Cyclohexane	50.000	48.420	3.2	100	0.00
32 T	1,1,1-Trichloroethane	50.000	51.360	-2.7	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.792	-5.6	119	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	51.332	-2.7	122	0.00
36 T	1,1-Dichloropropene	50.000	46.854	6.3	104	0.00
37 T	Ethyl Acetate	50.000	45.920	8.2	106	0.00
38 T	Carbon Tetrachloride	50.000	49.304	1.4	107	0.00
39 T	Methylcyclohexane	50.000	44.906	10.2	96	0.00
40 TM	Benzene	50.000	48.807	2.4	106	0.00
41 T	Methacrylonitrile	50.000	46.943	6.1	105	0.00
42 TM	1,2-Dichloroethane	50.000	48.636	2.7	106	0.00
43 T	Isopropyl Acetate	50.000	47.357	5.3	103	0.00
44 TM	Trichloroethene	50.000	49.512	1.0	110	0.00
45 C	1,2-Dichloropropane	50.000	48.778	2.4#	105	0.00
46 T	Dibromomethane	50.000	47.654	4.7	104	0.00
47 T	Bromodichloromethane	50.000	49.586	0.8	107	0.00
48 T	Methyl methacrylate	50.000	47.875	4.3	103	0.00

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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)
49 T	1,4-Dioxane	1000.000	1006.756	-0.7	110	0.00
50 S	Toluene-d8	50.000	49.958	0.1	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.109	0.4	106	0.00
52 CM	Toluene	50.000	49.459	1.1#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	46.264	7.5	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.198	7.6	98	0.00
55 T	1,1,2-Trichloroethane	50.000	50.096	-0.2	108	0.00
56 T	Ethyl methacrylate	50.000	44.897	10.2	103	0.00
57 T	1,3-Dichloropropane	50.000	49.456	1.1	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.724	2.9	103	0.00
59 T	2-Hexanone	250.000	248.664	0.5	106	0.00
60 T	Dibromochloromethane	50.000	51.951	-3.9	110	0.00
61 T	1,2-Dibromoethane	50.000	49.588	0.8	105	0.00
62 S	4-Bromofluorobenzene	50.000	50.345	-0.7	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	51.134	-2.3	110	0.00
65 PM	Chlorobenzene	50.000	47.691	4.6	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.446	1.1	105	0.00
67 C	Ethyl Benzene	50.000	48.829	2.3#	104	0.00
68 T	m/p-Xylenes	100.000	100.111	-0.1	105	0.00
69 T	o-Xylene	50.000	50.017	-0.0	106	0.00
70 T	Styrene	50.000	49.618	0.8	105	0.00
71 P	Bromoform	50.000	49.895	0.2	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	51.795	-3.6	104	0.00
74 T	N-ethyl acetate	50.000	50.273	-0.5	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.029	-0.1	106	0.00
76 T	1,2,3-Trichloropropane	50.000	50.720	-1.4	103	0.00
77 T	Bromobenzene	50.000	51.299	-2.6	106	0.00
78 T	n-propylbenzene	50.000	51.115	-2.2	104	0.00
79 T	2-Chlorotoluene	50.000	51.081	-2.2	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.989	-4.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.485	13.0	90	0.00
82 T	4-Chlorotoluene	50.000	50.496	-1.0	104	0.00
83 T	tert-Butylbenzene	50.000	51.225	-2.5	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.470	-4.9	106	0.00
85 T	sec-Butylbenzene	50.000	51.463	-2.9	103	0.00
86 T	p-Isopropyltoluene	50.000	50.947	-1.9	100	0.00
87 T	1,3-Dichlorobenzene	50.000	50.933	-1.9	108	0.00
88 T	1,4-Dichlorobenzene	50.000	49.733	0.5	108	0.00
89 T	n-Butylbenzene	50.000	48.924	2.2	98	0.00
90 T	Hexachloroethane	50.000	51.266	-2.5	107	0.00
91 T	1,2-Dichlorobenzene	50.000	50.861	-1.7	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.829	8.3	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.381	-0.8	106	0.00
94 T	Hexachlorobutadiene	50.000	46.508	7.0	100	0.00
95 T	Naphthalene	50.000	51.809	-3.6	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.001	-2.0	107	0.00

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