

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012221\
 Data File : VX020706.D
 Acq On : 22 Jan 2021 11:04
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 23 01:39:30 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 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	120	0.00
2 T	Dichlorodifluoromethane	50.000	46.094	7.8	107	0.00
3 P	Chloromethane	50.000	41.523	17.0	96	0.00
4 C	Vinyl Chloride	50.000	43.219	13.6#	98	0.00
5 T	Bromomethane	50.000	41.655	16.7	96	0.00
6 T	Chloroethane	50.000	41.126	17.7	92	0.00
7 T	Trichlorofluoromethane	50.000	40.749	18.5	95	0.00
8 T	Diethyl Ether	50.000	41.970	16.1	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.516	3.0	113	0.00
10 T	Methyl Iodide	50.000	47.179	5.6	109	0.00
11 T	Tert butyl alcohol	250.000	201.358	19.5	101	0.00
12 CM	1,1-Dichloroethene	50.000	47.112	5.8#	112	0.00
13 T	Acrolein	250.000	248.621	0.6	133	0.00
14 T	Allyl chloride	50.000	49.739	0.5	118	0.00
15 T	Acrylonitrile	250.000	238.233	4.7	111	0.00
16 T	Acetone	250.000	224.100	10.4	107	0.00
17 T	Carbon Disulfide	50.000	47.841	4.3	112	0.00
18 T	Methyl Acetate	50.000	49.031	1.9	117	0.00
19 T	Methyl tert-butyl Ether	50.000	50.107	-0.2	115	0.00
20 T	Methylene Chloride	50.000	45.764	8.5	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.976	4.0	115	0.00
22 T	Diisopropyl ether	50.000	53.615	-7.2	122	0.00
23 T	Vinyl Acetate	250.000	265.382	-6.2	118	0.00
24 P	1,1-Dichloroethane	50.000	49.202	1.6	115	0.00
25 T	2-Butanone	250.000	239.460	4.2	110	0.00
26 T	2,2-Dichloropropane	50.000	47.329	5.3	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.973	6.1	113	0.00
28 T	Bromochloromethane	50.000	46.653	6.7	115	0.00
29 T	Tetrahydrofuran	250.000	239.037	4.4	109	0.00
30 C	Chloroform	50.000	46.521	7.0#	111	0.00
31 T	Cyclohexane	50.000	50.617	-1.2	118	0.00
32 T	1,1,1-Trichloroethane	50.000	46.759	6.5	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.310	5.4	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	116	0.00
35 S	Dibromofluoromethane	50.000	49.665	0.7	118	0.00
36 T	1,1-Dichloropropene	50.000	50.103	-0.2	113	0.00
37 T	Ethyl Acetate	50.000	48.134	3.7	107	0.00
38 T	Carbon Tetrachloride	50.000	48.871	2.3	111	0.00
39 T	Methylcyclohexane	50.000	52.632	-5.3	115	0.00
40 TM	Benzene	50.000	49.938	0.1	114	0.00
41 T	Methacrylonitrile	50.000	50.154	-0.3	114	0.00
42 TM	1,2-Dichloroethane	50.000	48.364	3.3	111	0.00
43 T	Isopropyl Acetate	50.000	50.835	-1.7	113	0.00
44 TM	Trichloroethene	50.000	48.824	2.4	111	0.00
45 C	1,2-Dichloropropane	50.000	50.986	-2.0#	115	0.00
46 T	Dibromomethane	50.000	47.574	4.9	108	0.00
47 T	Bromodichloromethane	50.000	48.393	3.2	110	0.00
48 T	Methyl methacrylate	50.000	50.013	-0.0	109	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	1001.377	-0.1	108	0.00
50 S	Toluene-d8	50.000	50.326	-0.7	118	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.476	3.4	104	0.00
52 CM	Toluene	50.000	50.232	-0.5#	112	0.00
53 T	t-1,3-Dichloropropene	50.000	51.135	-2.3	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.180	-2.4	112	0.00
55 T	1,1,2-Trichloroethane	50.000	48.339	3.3	111	0.00
56 T	Ethyl methacrylate	50.000	47.149	5.7	112	0.00
57 T	1,3-Dichloropropane	50.000	50.486	-1.0	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.225	-3.7	120	0.00
59 T	2-Hexanone	250.000	243.331	2.7	103	0.00
60 T	Dibromochloromethane	50.000	49.739	0.5	112	0.00
61 T	1,2-Dibromoethane	50.000	49.696	0.6	111	0.00
62 S	4-Bromofluorobenzene	50.000	51.414	-2.8	120	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64 T	Tetrachloroethene	50.000	51.268	-2.5	118	0.00
65 PM	Chlorobenzene	50.000	50.293	-0.6	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.269	-2.5	116	0.00
67 C	Ethyl Benzene	50.000	52.514	-5.0#	112	0.00
68 T	m/p-Xylenes	100.000	106.673	-6.7	114	0.00
69 T	o-Xylene	50.000	52.128	-4.3	112	0.00
70 T	Styrene	50.000	48.980	2.0	113	0.00
71 P	Bromoform	50.000	48.630	2.7	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	50.323	-0.6	111	0.00
74 T	N-amyl acetate	50.000	47.235	5.5	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.033	7.9	111	0.00
76 T	1,2,3-Trichloropropane	50.000	46.313	7.4	107	0.00
77 T	Bromobenzene	50.000	49.329	1.3	114	0.00
78 T	n-propylbenzene	50.000	52.505	-5.0	115	0.00
79 T	2-Chlorotoluene	50.000	50.479	-1.0	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.234	-6.5	114	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.621	6.8	108	0.00
82 T	4-Chlorotoluene	50.000	50.974	-1.9	115	0.00
83 T	tert-Butylbenzene	50.000	51.794	-3.6	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.040	1.9	115	0.00
85 T	sec-Butylbenzene	50.000	52.831	-5.7	116	0.00
86 T	p-Isopropyltoluene	50.000	49.510	1.0	117	0.00
87 T	1,3-Dichlorobenzene	50.000	48.247	3.5	109	0.00
88 T	1,4-Dichlorobenzene	50.000	48.945	2.1	114	0.00
89 T	n-Butylbenzene	50.000	49.138	1.7	117	0.00
90 T	Hexachloroethane	50.000	49.592	0.8	112	0.00
91 T	1,2-Dichlorobenzene	50.000	48.503	3.0	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.984	8.0	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.910	4.2	117	0.00
94 T	Hexachlorobutadiene	50.000	48.396	3.2	116	0.00
95 T	Naphthalene	50.000	46.588	6.8	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.917	-7.8	117	0.00

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