

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012221\
 Data File : VX020713.D
 Acq On : 22 Jan 2021 17:32
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 23 01:43:25 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	119	0.00
2 T	Dichlorodifluoromethane	50.000	44.886	10.2	104	0.00
3 P	Chloromethane	50.000	36.874	26.3#	85	0.00
4 C	Vinyl Chloride	50.000	35.028	29.9#	79	0.00
5 T	Bromomethane	50.000	28.963	42.1#	66	0.00
6 T	Chloroethane	50.000	33.444	33.1#	76	0.00
7 T	Trichlorofluoromethane	50.000	34.054	31.9#	79	0.00
8 T	Diethyl Ether	50.000	35.832	28.3#	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	35.151	29.7#	82	0.00
10 T	Methyl Iodide	50.000	43.722	12.6	100	0.00
11 T	Tert butyl alcohol	250.000	231.712	7.3	116	-0.02
12 CM	1,1-Dichloroethene	50.000	34.998	30.0#	83	0.00
13 T	Acrolein	250.000	157.187	37.1#	77	0.00
14 T	Allyl chloride	50.000	46.589	6.8	110	0.00
15 T	Acrylonitrile	250.000	240.791	3.7	112	0.00
16 T	Acetone	250.000	155.784	37.7#	74	0.00
17 T	Carbon Disulfide	50.000	42.255	15.5	99	0.00
18 T	Methyl Acetate	50.000	47.684	4.6	113	0.00
19 T	Methyl tert-butyl Ether	50.000	47.255	5.5	108	0.00
20 T	Methylene Chloride	50.000	43.546	12.9	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.008	12.0	105	0.00
22 T	Diisopropyl ether	50.000	48.250	3.5	109	0.00
23 T	Vinyl Acetate	250.000	241.240	3.5	107	0.00
24 P	1,1-Dichloroethane	50.000	45.194	9.6	105	0.00
25 T	2-Butanone	250.000	239.433	4.2	110	0.00
26 T	2,2-Dichloropropane	50.000	44.411	11.2	104	-0.01
27 T	cis-1,2-Dichloroethene	50.000	44.412	11.2	106	0.00
28 T	Bromochloromethane	50.000	44.545	10.9	109	0.00
29 T	Tetrahydrofuran	250.000	245.657	1.7	111	0.00
30 C	Chloroform	50.000	43.572	12.9#	103	0.00
31 T	Cyclohexane	50.000	47.249	5.5	109	0.00
32 T	1,1,1-Trichloroethane	50.000	43.564	12.9	103	-0.01
33 S	1,2-Dichloroethane-d4	50.000	45.315	9.4	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	48.491	3.0	112	0.00
36 T	1,1-Dichloropropene	50.000	47.618	4.8	105	-0.01
37 T	Ethyl Acetate	50.000	48.479	3.0	106	0.00
38 T	Carbon Tetrachloride	50.000	46.571	6.9	103	-0.01
39 T	Methylcyclohexane	50.000	50.759	-1.5	108	0.00
40 TM	Benzene	50.000	47.677	4.6	106	0.00
41 T	Methacrylonitrile	50.000	49.675	0.7	110	0.00
42 TM	1,2-Dichloroethane	50.000	45.201	9.6	101	0.00
43 T	Isopropyl Acetate	50.000	49.904	0.2	109	0.00
44 TM	Trichloroethene	50.000	47.606	4.8	106	0.00
45 C	1,2-Dichloropropane	50.000	49.682	0.6#	110	0.00
46 T	Dibromomethane	50.000	46.259	7.5	103	0.00
47 T	Bromodichloromethane	50.000	47.180	5.6	105	0.00
48 T	Methyl methacrylate	50.000	52.100	-4.2	111	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	1119.601	-12.0	118	-0.02
50 S	Toluene-d8	50.000	50.293	-0.6	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.840	-4.3	110	0.00
52 CM	Toluene	50.000	49.546	0.9#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	50.847	-1.7	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.095	-0.2	108	0.00
55 T	1,1,2-Trichloroethane	50.000	47.747	4.5	107	0.00
56 T	Ethyl methacrylate	50.000	48.207	3.6	112	0.00
57 T	1,3-Dichloropropane	50.000	50.378	-0.8	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.326	3.5	109	0.00
59 T	2-Hexanone	250.000	269.077	-7.6	112	0.00
60 T	Dibromochloromethane	50.000	49.157	1.7	109	0.00
61 T	1,2-Dibromoethane	50.000	49.959	0.1	109	0.00
62 S	4-Bromofluorobenzene	50.000	54.588	-9.2	125	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	46.864	6.3	110	0.00
65 PM	Chlorobenzene	50.000	47.694	4.6	111	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.188	3.6	111	0.00
67 C	Ethyl Benzene	50.000	49.498	1.0#	108	0.00
68 T	m/p-Xylenes	100.000	101.157	-1.2	110	0.00
69 T	o-Xylene	50.000	50.514	-1.0	110	0.00
70 T	Styrene	50.000	47.455	5.1	111	0.00
71 P	Bromoform	50.000	49.004	2.0	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	126	0.00
73 T	Isopropylbenzene	50.000	47.371	5.3	110	0.00
74 T	N-ethyl acetate	50.000	45.063	9.9	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.464	11.1	113	0.00
76 T	1,2,3-Trichloropropane	50.000	46.156	7.7	113	0.00
77 T	Bromobenzene	50.000	47.731	4.5	116	0.00
78 T	n-propylbenzene	50.000	48.232	3.5	111	0.00
79 T	2-Chlorotoluene	50.000	47.045	5.9	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.999	2.0	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.649	6.7	114	0.00
82 T	4-Chlorotoluene	50.000	47.237	5.5	112	0.00
83 T	tert-Butylbenzene	50.000	48.409	3.2	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.280	7.4	114	0.00
85 T	sec-Butylbenzene	50.000	49.294	1.4	114	0.00
86 T	p-Isopropyltoluene	50.000	46.426	7.1	115	0.00
87 T	1,3-Dichlorobenzene	50.000	46.286	7.4	111	0.00
88 T	1,4-Dichlorobenzene	50.000	46.073	7.9	113	0.00
89 T	n-Butylbenzene	50.000	45.684	8.6	114	0.00
90 T	Hexachloroethane	50.000	46.084	7.8	110	0.00
91 T	1,2-Dichlorobenzene	50.000	45.352	9.3	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.341	13.3	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.064	13.9	110	0.00
94 T	Hexachlorobutadiene	50.000	49.161	1.7	125	0.00
95 T	Naphthalene	50.000	43.761	12.5	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.257	1.5	113	0.00

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