

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011321\
 Data File : VX020599.D
 Acq On : 13 Jan 2021 17:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 13 18:06:10 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	51.778	-3.6	97	0.00
3 P	Chloromethane	50.000	50.999	-2.0	98	0.00
4 C	Vinyl Chloride	50.000	51.773	-3.5#	99	0.00
5 T	Bromomethane	50.000	41.526	16.9	80	0.00
6 T	Chloroethane	50.000	56.271	-12.5	102	0.00
7 T	Trichlorofluoromethane	50.000	50.909	-1.8	99	0.00
8 T	Diethyl Ether	50.000	50.201	-0.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.641	-1.3	98	0.00
10 T	Methyl Iodide	50.000	51.739	-3.5	95	0.00
11 T	Tert butyl alcohol	250.000	224.479	10.2	88	-0.02
12 CM	1,1-Dichloroethene	50.000	50.890	-1.8#	99	0.00
13 T	Acrolein	250.000	224.319	10.3	88	0.00
14 T	Allyl chloride	50.000	48.853	2.3	96	0.00
15 T	Acrylonitrile	250.000	255.440	-2.2	99	0.00
16 T	Acetone	250.000	248.591	0.6	96	-0.01
17 T	Carbon Disulfide	50.000	48.228	3.5	94	0.00
18 T	Methyl Acetate	50.000	50.065	-0.1	101	0.00
19 T	Methyl tert-butyl Ether	50.000	52.113	-4.2	99	0.00
20 T	Methylene Chloride	50.000	48.891	2.2	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.037	-0.1	98	0.00
22 T	Diisopropyl ether	50.000	52.413	-4.8	99	0.00
23 T	Vinyl Acetate	250.000	260.658	-4.3	98	0.00
24 P	1,1-Dichloroethane	50.000	49.908	0.2	99	0.00
25 T	2-Butanone	250.000	246.530	1.4	97	0.00
26 T	2,2-Dichloropropane	50.000	47.434	5.1	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.020	-2.0	100	0.00
28 T	Bromochloromethane	50.000	49.337	1.3	99	0.00
29 T	Tetrahydrofuran	250.000	262.057	-4.8	99	0.00
30 C	Chloroform	50.000	49.848	0.3#	99	0.00
31 T	Cyclohexane	50.000	52.297	-4.6	98	0.00
32 T	1,1,1-Trichloroethane	50.000	49.983	0.0	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.842	0.3	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.998	2.0	102	0.00
36 T	1,1-Dichloropropene	50.000	50.250	-0.5	98	0.00
37 T	Ethyl Acetate	50.000	49.647	0.7	98	0.00
38 T	Carbon Tetrachloride	50.000	49.221	1.6	97	0.00
39 T	Methylcyclohexane	50.000	51.722	-3.4	97	0.00
40 TM	Benzene	50.000	51.132	-2.3	99	0.00
41 T	Methacrylonitrile	50.000	50.788	-1.6	96	0.00
42 TM	1,2-Dichloroethane	50.000	50.823	-1.6	100	0.00
43 T	Isopropyl Acetate	50.000	50.712	-1.4	98	0.00
44 TM	Trichloroethene	50.000	49.834	0.3	99	0.00
45 C	1,2-Dichloropropane	50.000	50.895	-1.8#	100	0.00
46 T	Dibromomethane	50.000	50.147	-0.3	99	0.00
47 T	Bromodichloromethane	50.000	49.265	1.5	97	0.00
48 T	Methyl methacrylate	50.000	52.991	-6.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1052.742	-5.3	99	-0.03
50 S	Toluene-d8	50.000	49.363	1.3	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.752	-3.9	97	0.00
52 CM	Toluene	50.000	51.635	-3.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	50.287	-0.6	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.998	-2.0	98	0.00
55 T	1,1,2-Trichloroethane	50.000	50.817	-1.6	99	0.00
56 T	Ethyl methacrylate	50.000	52.772	-5.5	98	0.00
57 T	1,3-Dichloropropane	50.000	50.740	-1.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.175	-0.1	98	0.00
59 T	2-Hexanone	250.000	260.328	-4.1	96	0.00
60 T	Dibromochloromethane	50.000	50.028	-0.1	97	0.00
61 T	1,2-Dibromoethane	50.000	50.674	-1.3	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.388	-2.8	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.931	4.1	98	0.00
65 PM	Chlorobenzene	50.000	49.749	0.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.416	-2.8	108	0.00
67 C	Ethyl Benzene	50.000	52.574	-5.1#	107	0.00
68 T	m/p-Xylenes	100.000	104.447	-4.4	100	0.00
69 T	o-Xylene	50.000	53.320	-6.6	104	0.00
70 T	Styrene	50.000	54.587	-9.2	103	0.00
71 P	Bromoform	50.000	49.627	0.7	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73 T	Isopropylbenzene	50.000	50.045	-0.1	111	0.00
74 T	N-amyl acetate	50.000	44.802	10.4	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.761	0.5	114	0.00
76 T	1,2,3-Trichloropropane	50.000	48.177	3.6	109	0.00
77 T	Bromobenzene	50.000	48.018	4.0	110	0.00
78 T	n-propylbenzene	50.000	51.824	-3.6	111	0.00
79 T	2-Chlorotoluene	50.000	49.939	0.1	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.214	-4.4	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.011	10.0	103	0.00
82 T	4-Chlorotoluene	50.000	50.310	-0.6	112	0.00
83 T	tert-Butylbenzene	50.000	50.328	-0.7	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.580	-5.2	110	0.00
85 T	sec-Butylbenzene	50.000	51.206	-2.4	111	0.00
86 T	p-Isopropyltoluene	50.000	51.679	-3.4	109	0.00
87 T	1,3-Dichlorobenzene	50.000	47.610	4.8	108	0.00
88 T	1,4-Dichlorobenzene	50.000	48.506	3.0	113	0.00
89 T	n-Butylbenzene	50.000	51.106	-2.2	112	0.00
90 T	Hexachloroethane	50.000	46.086	7.8	107	0.00
91 T	1,2-Dichlorobenzene	50.000	49.096	1.8	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.061	1.9	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.960	-1.9	112	0.00
94 T	Hexachlorobutadiene	50.000	45.600	8.8	103	0.00
95 T	Naphthalene	50.000	46.992	6.0	112	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.093	-0.2	111	0.00

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