

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022351.D
 Acq On : 03 Jun 2021 09:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 13:01:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	49.791	0.4	95	0.00
3 P	Chloromethane	50.000	51.957	-3.9	100	0.00
4 C	Vinyl Chloride	50.000	49.492	1.0#	94	0.00
5 T	Bromomethane	50.000	52.035	-4.1	108	-0.01
6 T	Chloroethane	50.000	51.766	-3.5	97	0.00
7 T	Trichlorofluoromethane	50.000	49.540	0.9	96	0.00
8 T	Diethyl Ether	50.000	45.759	8.5	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.816	-1.6	100	0.00
10 T	Methyl Iodide	50.000	53.550	-7.1	101	0.00
11 T	Tert butyl alcohol	250.000	232.234	7.1	94	-0.01
12 CM	1,1-Dichloroethene	50.000	52.142	-4.3#	101	0.00
13 T	Acrolein	250.000	256.924	-2.8	109	0.00
14 T	Allyl chloride	50.000	52.446	-4.9	102	0.00
15 T	Acrylonitrile	250.000	260.400	-4.2	101	0.00
16 T	Acetone	250.000	300.976	-20.4	124	0.00
17 T	Carbon Disulfide	50.000	50.901	-1.8	104	0.00
18 T	Methyl Acetate	50.000	49.742	0.5	100	0.00
19 T	Methyl tert-butyl Ether	50.000	51.218	-2.4	99	0.00
20 T	Methylene Chloride	50.000	48.061	3.9	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.746	-7.5	102	0.00
22 T	Diisopropyl ether	50.000	53.109	-6.2	104	0.00
23 T	Vinyl Acetate	250.000	267.191	-6.9	103	0.00
24 P	1,1-Dichloroethane	50.000	52.623	-5.2	102	0.00
25 T	2-Butanone	250.000	277.459	-11.0	108	0.00
26 T	2,2-Dichloropropane	50.000	49.555	0.9	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.629	-3.3	98	0.00
28 T	Bromochloromethane	50.000	53.544	-7.1	109	0.00
29 T	Tetrahydrofuran	250.000	256.579	-2.6	102	0.00
30 C	Chloroform	50.000	51.069	-2.1#	100	0.00
31 T	Cyclohexane	50.000	53.807	-7.6	107	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.406	-0.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.219	-8.4	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.026	-2.1	110	0.00
36 T	1,1-Dichloropropene	50.000	53.341	-6.7	104	0.00
37 T	Ethyl Acetate	50.000	50.573	-1.1	103	0.00
38 T	Carbon Tetrachloride	50.000	50.468	-0.9	94	-0.01
39 T	Methylcyclohexane	50.000	52.662	-5.3	106	0.00
40 TM	Benzene	50.000	52.269	-4.5	103	0.00
41 T	Methacrylonitrile	50.000	51.692	-3.4	103	0.00
42 TM	1,2-Dichloroethane	50.000	52.530	-5.1	103	0.00
43 T	Isopropyl Acetate	50.000	51.201	-2.4	102	0.00
44 TM	Trichloroethene	50.000	49.776	0.4	98	0.00
45 C	1,2-Dichloropropane	50.000	52.942	-5.9#	100	0.00
46 T	Dibromomethane	50.000	51.092	-2.2	97	0.00
47 T	Bromodichloromethane	50.000	49.341	1.3	93	0.00
48 T	Methyl methacrylate	50.000	52.133	-4.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1031.418	-3.1	99	-0.02
50 S	Toluene-d8	50.000	51.062	-2.1	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.568	-5.8	101	0.00
52 CM	Toluene	50.000	51.440	-2.9#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.376	-0.8	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.548	-3.1	100	0.00
55 T	1,1,2-Trichloroethane	50.000	51.013	-2.0	99	0.00
56 T	Ethyl methacrylate	50.000	52.259	-4.5	99	0.00
57 T	1,3-Dichloropropane	50.000	52.459	-4.9	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.397	4.2	96	0.00
59 T	2-Hexanone	250.000	276.341	-10.5	105	0.00
60 T	Dibromochloromethane	50.000	47.705	4.6	89	0.00
61 T	1,2-Dibromoethane	50.000	52.501	-5.0	99	0.00
62 S	4-Bromofluorobenzene	50.000	53.325	-6.7	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.417	-0.8	97	0.00
65 PM	Chlorobenzene	50.000	51.503	-3.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.586	-1.2	94	0.00
67 C	Ethyl Benzene	50.000	51.578	-3.2#	100	0.00
68 T	m/p-Xylenes	100.000	102.426	-2.4	100	0.00
69 T	o-Xylene	50.000	50.229	-0.5	97	0.00
70 T	Styrene	50.000	53.053	-6.1	99	0.00
71 P	Bromoform	50.000	42.590	14.8	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.866	2.3	98	0.00
74 T	N-amyl acetate	50.000	53.305	-6.6	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.712	-1.4	101	0.00
76 T	1,2,3-Trichloropropane	50.000	52.992	-6.0	102	0.00
77 T	Bromobenzene	50.000	48.409	3.2	95	0.00
78 T	n-propylbenzene	50.000	51.090	-2.2	101	0.00
79 T	2-Chlorotoluene	50.000	49.229	1.5	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.181	-0.4	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.725	4.5	92	0.00
82 T	4-Chlorotoluene	50.000	49.768	0.5	102	0.00
83 T	tert-Butylbenzene	50.000	48.648	2.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.799	-1.6	99	0.00
85 T	sec-Butylbenzene	50.000	49.828	0.3	97	0.00
86 T	p-Isopropyltoluene	50.000	49.882	0.2	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.782	2.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.600	4.8	98	0.00
89 T	n-Butylbenzene	50.000	52.445	-4.9	101	0.00
90 T	Hexachloroethane	50.000	46.493	7.0	88	0.00
91 T	1,2-Dichlorobenzene	50.000	49.245	1.5	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.129	-0.3	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.028	1.9	98	0.00
94 T	Hexachlorobutadiene	50.000	44.931	10.1	89	0.00
95 T	Naphthalene	50.000	50.863	-1.7	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.235	1.5	98	0.00

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