

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022657.D
 Acq On : 11 Jun 2021 10:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 13:24:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	49.533	0.9	92	0.00
3 P	Chloromethane	50.000	45.917	8.2	90	0.00
4 C	Vinyl Chloride	50.000	45.837	8.3#	91	0.00
5 T	Bromomethane	50.000	44.839	10.3	91	0.00
6 T	Chloroethane	50.000	47.869	4.3	92	0.00
7 T	Trichlorofluoromethane	50.000	47.386	5.2	93	0.00
8 T	Diethyl Ether	50.000	51.761	-3.5	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.539	0.9	96	0.00
10 T	Methyl Iodide	50.000	50.124	-0.2	94	0.00
11 T	Tert butyl alcohol	250.000	229.856	8.1	94	0.00
12 CM	1,1-Dichloroethene	50.000	47.451	5.1#	95	0.00
13 T	Acrolein	250.000	319.591	-27.8#	136	0.00
14 T	Allyl chloride	50.000	50.112	-0.2	94	0.00
15 T	Acrylonitrile	250.000	260.826	-4.3	99	0.00
16 T	Acetone	250.000	251.846	-0.7	101	0.00
17 T	Carbon Disulfide	50.000	46.945	6.1	91	0.00
18 T	Methyl Acetate	50.000	48.771	2.5	101	0.00
19 T	Methyl tert-butyl Ether	50.000	53.404	-6.8	102	0.00
20 T	Methylene Chloride	50.000	49.390	1.2	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.401	1.2	95	0.00
22 T	Diisopropyl ether	50.000	51.794	-3.6	99	0.00
23 T	Vinyl Acetate	250.000	272.565	-9.0	101	0.00
24 P	1,1-Dichloroethane	50.000	49.134	1.7	96	0.00
25 T	2-Butanone	250.000	256.054	-2.4	98	0.00
26 T	2,2-Dichloropropane	50.000	51.050	-2.1	97	-0.01
27 T	cis-1,2-Dichloroethene	50.000	50.063	-0.1	97	0.00
28 T	Bromochloromethane	50.000	50.934	-1.9	99	0.00
29 T	Tetrahydrofuran	250.000	260.995	-4.4	100	0.00
30 C	Chloroform	50.000	49.840	0.3#	96	0.00
31 T	Cyclohexane	50.000	47.613	4.8	95	0.00
32 T	1,1,1-Trichloroethane	50.000	47.143	5.7	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.791	0.4	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.655	2.7	101	0.00
36 T	1,1-Dichloropropene	50.000	48.142	3.7	96	0.00
37 T	Ethyl Acetate	50.000	50.411	-0.8	99	0.00
38 T	Carbon Tetrachloride	50.000	49.255	1.5	94	0.00
39 T	Methylcyclohexane	50.000	49.695	0.6	97	0.00
40 TM	Benzene	50.000	50.644	-1.3	96	0.00
41 T	Methacrylonitrile	50.000	52.017	-4.0	97	0.00
42 TM	1,2-Dichloroethane	50.000	53.109	-6.2	103	-0.01
43 T	Isopropyl Acetate	50.000	52.820	-5.6	100	0.00
44 TM	Trichloroethene	50.000	49.084	1.8	95	0.00
45 C	1,2-Dichloropropane	50.000	50.170	-0.3#	97	0.00
46 T	Dibromomethane	50.000	49.851	0.3	100	0.00
47 T	Bromodichloromethane	50.000	48.733	2.5	100	0.00
48 T	Methyl methacrylate	50.000	53.949	-7.9	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1045.384	-4.5	97	0.00
50 S	Toluene-d8	50.000	47.117	5.8	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.643	-6.7	99	0.00
52 CM	Toluene	50.000	50.922	-1.8#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	48.139	3.7	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.586	2.8	100	0.00
55 T	1,1,2-Trichloroethane	50.000	53.516	-7.0	102	0.00
56 T	Ethyl methacrylate	50.000	48.653	2.7	101	0.00
57 T	1,3-Dichloropropane	50.000	54.155	-8.3	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.760	-2.3	97	0.00
59 T	2-Hexanone	250.000	267.227	-6.9	98	0.00
60 T	Dibromochloromethane	50.000	48.403	3.2	100	0.00
61 T	1,2-Dibromoethane	50.000	53.104	-6.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	48.670	2.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	52.738	-5.5	101	0.00
65 PM	Chlorobenzene	50.000	50.443	-0.9	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.779	4.4	98	0.00
67 C	Ethyl Benzene	50.000	50.824	-1.6#	96	0.00
68 T	m/p-Xylenes	100.000	103.665	-3.7	96	0.00
69 T	o-Xylene	50.000	53.390	-6.8	99	0.00
70 T	Styrene	50.000	49.713	0.6	100	0.00
71 P	Bromoform	50.000	46.725	6.5	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.212	-0.4	96	0.00
74 T	N-ethyl acetate	50.000	53.014	-6.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.671	-5.3	98	0.00
76 T	1,2,3-Trichloropropane	50.000	54.051	-8.1	100	0.00
77 T	Bromobenzene	50.000	50.219	-0.4	97	0.00
78 T	n-propylbenzene	50.000	51.029	-2.1	96	0.00
79 T	2-Chlorotoluene	50.000	50.565	-1.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.291	-4.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.945	2.1	102	0.00
82 T	4-Chlorotoluene	50.000	51.985	-4.0	99	0.00
83 T	tert-Butylbenzene	50.000	50.950	-1.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.690	-5.4	99	0.00
85 T	sec-Butylbenzene	50.000	51.276	-2.6	96	0.00
86 T	p-Isopropyltoluene	50.000	52.247	-4.5	98	0.00
87 T	1,3-Dichlorobenzene	50.000	52.345	-4.7	101	0.00
88 T	1,4-Dichlorobenzene	50.000	50.756	-1.5	98	0.00
89 T	n-Butylbenzene	50.000	52.586	-5.2	96	0.00
90 T	Hexachloroethane	50.000	46.237	7.5	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.485	-5.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.507	7.0	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.168	-4.3	99	0.00
94 T	Hexachlorobutadiene	50.000	49.832	0.3	96	0.00
95 T	Naphthalene	50.000	49.868	0.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.723	-7.4	98	0.00

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