

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112321\
 Data File : VX025313.D
 Acq On : 24 Nov 2021 06:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 24 09:57:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	57.135	-14.3	88	0.00
3 P	Chloromethane	50.000	52.777	-5.6	89	0.00
4 C	Vinyl Chloride	50.000	51.817	-3.6#	86	0.00
5 T	Bromomethane	50.000	49.385	1.2	85	0.00
6 T	Chloroethane	50.000	47.194	5.6	86	0.00
7 T	Trichlorofluoromethane	50.000	51.485	-3.0	87	0.00
8 T	Diethyl Ether	50.000	49.320	1.4	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.543	-3.1	90	0.00
10 T	Methyl Iodide	50.000	51.361	-2.7	82	0.00
11 T	Tert butyl alcohol	250.000	247.345	1.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	52.021	-4.0#	90	0.00
13 T	Acrolein	250.000	286.056	-14.4	96	0.00
14 T	Allyl chloride	50.000	48.439	3.1	88	0.00
15 T	Acrylonitrile	250.000	256.313	-2.5	88	0.00
16 T	Acetone	250.000	199.198	20.3	69	0.00
17 T	Carbon Disulfide	50.000	45.460	9.1	82	0.00
18 T	Methyl Acetate	50.000	50.447	-0.9	91	0.00
19 T	Methyl tert-butyl Ether	50.000	52.143	-4.3	92	0.00
20 T	Methylene Chloride	50.000	49.921	0.2	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.100	-0.2	89	0.00
22 T	Diisopropyl ether	50.000	53.072	-6.1	94	0.00
23 T	Vinyl Acetate	250.000	261.819	-4.7	91	0.00
24 P	1,1-Dichloroethane	50.000	52.758	-5.5	93	0.00
25 T	2-Butanone	250.000	236.650	5.3	82	0.00
26 T	2,2-Dichloropropane	50.000	41.846	16.3	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.409	-2.8	91	0.00
28 T	Bromochloromethane	50.000	52.738	-5.5	91	0.00
29 T	Tetrahydrofuran	250.000	249.692	0.1	88	0.00
30 C	Chloroform	50.000	51.896	-3.8#	92	0.00
31 T	Cyclohexane	50.000	49.755	0.5	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.193	-0.4	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.546	-7.1	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	53.154	-6.3	95	0.00
36 T	1,1-Dichloropropene	50.000	49.495	1.0	89	0.00
37 T	Ethyl Acetate	50.000	50.262	-0.5	91	0.00
38 T	Carbon Tetrachloride	50.000	48.786	2.4	87	0.00
39 T	Methylcyclohexane	50.000	46.761	6.5	82	0.00
40 TM	Benzene	50.000	50.283	-0.6	91	0.00
41 T	Methacrylonitrile	50.000	50.321	-0.6	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.927	-3.9	92	0.00
43 T	Isopropyl Acetate	50.000	50.574	-1.1	91	0.00
44 TM	Trichloroethene	50.000	48.297	3.4	86	0.00
45 C	1,2-Dichloropropane	50.000	52.468	-4.9#	93	0.00
46 T	Dibromomethane	50.000	49.872	0.3	89	0.00
47 T	Bromodichloromethane	50.000	49.645	0.7	89	0.00
48 T	Methyl methacrylate	50.000	49.182	1.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	924.805	7.5	80	0.00
50 S	Toluene-d8	50.000	52.376	-4.8	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.585	-0.6	89	0.00
52 CM	Toluene	50.000	50.001	-0.0#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	48.485	3.0	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.801	2.4	86	0.00
55 T	1,1,2-Trichloroethane	50.000	51.239	-2.5	91	0.00
56 T	Ethyl methacrylate	50.000	50.914	-1.8	91	0.00
57 T	1,3-Dichloropropane	50.000	50.976	-2.0	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.683	-7.9	98	0.00
59 T	2-Hexanone	250.000	242.662	2.9	85	0.00
60 T	Dibromochloromethane	50.000	48.389	3.2	86	0.00
61 T	1,2-Dibromoethane	50.000	50.907	-1.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.678	-3.4	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	43.293	13.4	77	0.00
65 PM	Chlorobenzene	50.000	50.384	-0.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.548	0.9	88	0.00
67 C	Ethyl Benzene	50.000	50.605	-1.2#	89	0.00
68 T	m/p-Xylenes	100.000	97.470	2.5	87	0.00
69 T	o-Xylene	50.000	49.939	0.1	88	0.00
70 T	Styrene	50.000	50.409	-0.8	89	0.00
71 P	Bromoform	50.000	47.511	5.0	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	49.908	0.2	88	0.00
74 T	N-ethyl acetate	50.000	53.227	-6.5	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.237	-4.5	93	0.00
76 T	1,2,3-Trichloropropane	50.000	50.626	-1.3	88	0.00
77 T	Bromobenzene	50.000	50.719	-1.4	89	0.00
78 T	n-propylbenzene	50.000	50.311	-0.6	87	0.00
79 T	2-Chlorotoluene	50.000	50.076	-0.2	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.498	1.0	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.306	9.4	78	0.00
82 T	4-Chlorotoluene	50.000	50.281	-0.6	89	0.00
83 T	tert-Butylbenzene	50.000	49.874	0.3	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.207	-0.4	88	0.00
85 T	sec-Butylbenzene	50.000	49.432	1.1	86	0.00
86 T	p-Isopropyltoluene	50.000	50.241	-0.5	87	0.00
87 T	1,3-Dichlorobenzene	50.000	50.085	-0.2	87	0.00
88 T	1,4-Dichlorobenzene	50.000	49.850	0.3	89	0.00
89 T	n-Butylbenzene	50.000	47.747	4.5	83	0.00
90 T	Hexachloroethane	50.000	46.679	6.6	81	0.00
91 T	1,2-Dichlorobenzene	50.000	50.192	-0.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.262	-2.5	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.107	-6.2	84	0.00
94 T	Hexachlorobutadiene	50.000	44.531	10.9	79	0.00
95 T	Naphthalene	50.000	58.870	-17.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.012	-10.0	89	0.00

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