

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112921\
 Data File : VX025358.D
 Acq On : 29 Nov 2021 10:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 29 15:38:21 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	56.124	-12.2	89	0.00
3 P	Chloromethane	50.000	46.740	6.5	82	0.00
4 C	Vinyl Chloride	50.000	47.592	4.8#	81	0.00
5 T	Bromomethane	50.000	50.242	-0.5	90	0.00
6 T	Chloroethane	50.000	44.391	11.2	84	0.00
7 T	Trichlorofluoromethane	50.000	49.183	1.6	86	0.00
8 T	Diethyl Ether	50.000	47.359	5.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.126	-4.3	94	0.00
10 T	Methyl Iodide	50.000	50.502	-1.0	83	0.00
11 T	Tert butyl alcohol	250.000	208.729	16.5	73	0.00
12 CM	1,1-Dichloroethene	50.000	49.078	1.8#	88	0.00
13 T	Acrolein	250.000	284.761	-13.9	99	0.00
14 T	Allyl chloride	50.000	46.505	7.0	87	0.00
15 T	Acrylonitrile	250.000	232.043	7.2	83	0.00
16 T	Acetone	250.000	278.385	-11.4	100	0.00
17 T	Carbon Disulfide	50.000	44.418	11.2	82	0.00
18 T	Methyl Acetate	50.000	44.968	10.1	84	0.00
19 T	Methyl tert-butyl Ether	50.000	49.136	1.7	90	0.00
20 T	Methylene Chloride	50.000	46.707	6.6	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.463	3.1	89	0.00
22 T	Diisopropyl ether	50.000	49.431	1.1	91	0.00
23 T	Vinyl Acetate	250.000	244.458	2.2	88	0.00
24 P	1,1-Dichloroethane	50.000	49.952	0.1	91	0.00
25 T	2-Butanone	250.000	251.099	-0.4	90	0.00
26 T	2,2-Dichloropropane	50.000	50.997	-2.0	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.339	1.3	90	0.00
28 T	Bromochloromethane	50.000	50.580	-1.2	90	-0.01
29 T	Tetrahydrofuran	250.000	223.338	10.7	81	0.00
30 C	Chloroform	50.000	50.549	-1.1#	92	0.00
31 T	Cyclohexane	50.000	48.581	2.8	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.201	-0.4	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.643	2.7	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	49.514	1.0	88	0.00
36 T	1,1-Dichloropropene	50.000	50.203	-0.4	90	0.00
37 T	Ethyl Acetate	50.000	47.168	5.7	85	0.00
38 T	Carbon Tetrachloride	50.000	52.086	-4.2	92	0.00
39 T	Methylcyclohexane	50.000	51.137	-2.3	90	0.00
40 TM	Benzene	50.000	49.791	0.4	89	0.00
41 T	Methacrylonitrile	50.000	47.175	5.7	88	-0.01
42 TM	1,2-Dichloroethane	50.000	51.959	-3.9	92	0.00
43 T	Isopropyl Acetate	50.000	48.045	3.9	86	0.00
44 TM	Trichloroethene	50.000	50.395	-0.8	89	0.00
45 C	1,2-Dichloropropane	50.000	50.954	-1.9#	90	0.00
46 T	Dibromomethane	50.000	50.482	-1.0	89	0.00
47 T	Bromodichloromethane	50.000	51.239	-2.5	91	0.00
48 T	Methyl methacrylate	50.000	47.189	5.6	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	862.612	13.7	74	0.00
50 S	Toluene-d8	50.000	48.744	2.5	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.051	5.2	84	0.00
52 CM	Toluene	50.000	50.104	-0.2#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.780	-3.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.460	-0.9	89	0.00
55 T	1,1,2-Trichloroethane	50.000	51.480	-3.0	91	0.00
56 T	Ethyl methacrylate	50.000	49.420	1.2	88	0.00
57 T	1,3-Dichloropropane	50.000	50.759	-1.5	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.737	0.1	90	0.00
59 T	2-Hexanone	250.000	249.825	0.1	87	0.00
60 T	Dibromochloromethane	50.000	51.228	-2.5	91	0.00
61 T	1,2-Dibromoethane	50.000	50.476	-1.0	90	0.00
62 S	4-Bromofluorobenzene	50.000	48.502	3.0	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	51.159	-2.3	90	0.00
65 PM	Chlorobenzene	50.000	51.072	-2.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.142	-2.3	90	0.00
67 C	Ethyl Benzene	50.000	51.937	-3.9#	90	0.00
68 T	m/p-Xylenes	100.000	101.633	-1.6	90	0.00
69 T	o-Xylene	50.000	51.214	-2.4	90	0.00
70 T	Styrene	50.000	51.400	-2.8	90	0.00
71 P	Bromoform	50.000	50.307	-0.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	51.077	-2.2	91	0.00
74 T	N-amyl acetate	50.000	48.271	3.5	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.240	3.5	87	0.00
76 T	1,2,3-Trichloropropane	50.000	50.631	-1.3	89	0.00
77 T	Bromobenzene	50.000	50.549	-1.1	90	0.00
78 T	n-propylbenzene	50.000	52.438	-4.9	91	0.00
79 T	2-Chlorotoluene	50.000	50.415	-0.8	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.242	-2.5	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.656	2.7	84	0.00
82 T	4-Chlorotoluene	50.000	50.940	-1.9	91	0.00
83 T	tert-Butylbenzene	50.000	50.569	-1.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.702	-3.4	91	0.00
85 T	sec-Butylbenzene	50.000	53.201	-6.4	93	0.00
86 T	p-Isopropyltoluene	50.000	52.019	-4.0	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.363	-2.7	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.646	-1.3	91	0.00
89 T	n-Butylbenzene	50.000	52.811	-5.6	93	0.00
90 T	Hexachloroethane	50.000	51.186	-2.4	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.245	-0.5	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.950	2.1	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.107	-10.2	88	0.00
94 T	Hexachlorobutadiene	50.000	52.987	-6.0	96	0.00
95 T	Naphthalene	50.000	50.734	-1.5	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.277	-10.6	90	0.00

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