

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024223.D
 Acq On : 14 Sep 2021 21:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 07:46:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	50.048	-0.1	80	0.00
3 P	Chloromethane	50.000	50.198	-0.4	81	0.00
4 C	Vinyl Chloride	50.000	51.015	-2.0#	82	0.00
5 T	Bromomethane	50.000	51.015	-2.0	84	0.00
6 T	Chloroethane	50.000	49.753	0.5	81	0.00
7 T	Trichlorofluoromethane	50.000	51.391	-2.8	81	0.00
8 T	Diethyl Ether	50.000	51.336	-2.7	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.755	-1.5	81	0.00
10 T	Methyl Iodide	50.000	51.581	-3.2	75	0.00
11 T	Tert butyl alcohol	250.000	260.863	-4.3	78	0.00
12 CM	1,1-Dichloroethene	50.000	51.293	-2.6#	80	0.00
13 T	Acrolein	250.000	248.240	0.7	81	0.00
14 T	Allyl chloride	50.000	51.966	-3.9	80	0.00
15 T	Acrylonitrile	250.000	264.942	-6.0	81	0.00
16 T	Acetone	250.000	240.163	3.9	78	0.00
17 T	Carbon Disulfide	50.000	50.166	-0.3	77	0.00
18 T	Methyl Acetate	50.000	52.719	-5.4	83	0.00
19 T	Methyl tert-butyl Ether	50.000	52.523	-5.0	80	0.00
20 T	Methylene Chloride	50.000	47.437	5.1	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.773	-3.5	81	0.00
22 T	Diisopropyl ether	50.000	53.581	-7.2	80	0.00
23 T	Vinyl Acetate	250.000	272.480	-9.0	81	0.00
24 P	1,1-Dichloroethane	50.000	51.338	-2.7	80	0.00
25 T	2-Butanone	250.000	260.749	-4.3	81	0.00
26 T	2,2-Dichloropropane	50.000	45.029	9.9	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.883	-5.8	79	0.00
28 T	Bromochloromethane	50.000	47.544	4.9	82	0.00
29 T	Tetrahydrofuran	250.000	271.699	-8.7	82	0.00
30 C	Chloroform	50.000	52.016	-4.0#	79	0.00
31 T	Cyclohexane	50.000	52.632	-5.3	81	0.00
32 T	1,1,1-Trichloroethane	50.000	53.246	-6.5	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.071	-0.1	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	49.533	0.9	82	0.00
36 T	1,1-Dichloropropene	50.000	52.049	-4.1	81	0.00
37 T	Ethyl Acetate	50.000	51.889	-3.8	82	0.00
38 T	Carbon Tetrachloride	50.000	52.079	-4.2	81	0.00
39 T	Methylcyclohexane	50.000	52.532	-5.1	80	0.00
40 TM	Benzene	50.000	51.918	-3.8	80	0.00
41 T	Methacrylonitrile	50.000	51.768	-3.5	78	0.00
42 TM	1,2-Dichloroethane	50.000	52.220	-4.4	80	0.00
43 T	Isopropyl Acetate	50.000	51.753	-3.5	79	0.00
44 TM	Trichloroethene	50.000	51.669	-3.3	81	0.00
45 C	1,2-Dichloropropane	50.000	51.768	-3.5#	81	0.00
46 T	Dibromomethane	50.000	51.012	-2.0	79	0.00
47 T	Bromodichloromethane	50.000	52.768	-5.5	79	0.00
48 T	Methyl methacrylate	50.000	52.648	-5.3	81	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1098.837	-9.9	82	0.00
50 S	Toluene-d8	50.000	50.344	-0.7	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.748	-8.7	80	0.00
52 CM	Toluene	50.000	52.573	-5.1#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	51.972	-3.9	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.482	-5.0	77	0.00
55 T	1,1,2-Trichloroethane	50.000	50.873	-1.7	80	0.00
56 T	Ethyl methacrylate	50.000	49.057	1.9	79	0.00
57 T	1,3-Dichloropropane	50.000	51.836	-3.7	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.559	-9.8	84	0.00
59 T	2-Hexanone	250.000	279.518	-11.8	82	0.00
60 T	Dibromochloromethane	50.000	47.593	4.8	77	0.00
61 T	1,2-Dibromoethane	50.000	52.187	-4.4	81	0.00
62 S	4-Bromofluorobenzene	50.000	52.013	-4.0	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	52.165	-4.3	80	0.00
65 PM	Chlorobenzene	50.000	51.018	-2.0	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.247	-4.5	79	0.00
67 C	Ethyl Benzene	50.000	52.633	-5.3#	80	0.00
68 T	m/p-Xylenes	100.000	108.207	-8.2	80	0.00
69 T	o-Xylene	50.000	53.407	-6.8	80	0.00
70 T	Styrene	50.000	55.274	-10.5	80	0.00
71 P	Bromoform	50.000	49.402	1.2	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	50.047	-0.1	80	0.00
74 T	N-ethyl acetate	50.000	53.124	-6.2	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.781	-1.6	85	0.00
76 T	1,2,3-Trichloropropane	50.000	49.977	0.0	82	0.00
77 T	Bromobenzene	50.000	49.572	0.9	79	0.00
78 T	n-propylbenzene	50.000	51.544	-3.1	81	0.00
79 T	2-Chlorotoluene	50.000	50.650	-1.3	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.242	-2.5	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.695	2.6	76	0.00
82 T	4-Chlorotoluene	50.000	51.588	-3.2	81	0.00
83 T	tert-Butylbenzene	50.000	51.827	-3.7	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.755	-3.5	81	0.00
85 T	sec-Butylbenzene	50.000	52.273	-4.5	80	0.00
86 T	p-Isopropyltoluene	50.000	52.430	-4.9	80	0.00
87 T	1,3-Dichlorobenzene	50.000	51.678	-3.4	83	0.00
88 T	1,4-Dichlorobenzene	50.000	50.126	-0.3	83	0.00
89 T	n-Butylbenzene	50.000	52.130	-4.3	80	0.00
90 T	Hexachloroethane	50.000	52.077	-4.2	80	0.00
91 T	1,2-Dichlorobenzene	50.000	50.945	-1.9	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.702	0.6	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.135	-2.3	79	0.00
94 T	Hexachlorobutadiene	50.000	47.749	4.5	80	0.00
95 T	Naphthalene	50.000	47.962	4.1	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.968	-5.9	81	0.00

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