

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX113021\
 Data File : VX025398.D
 Acq On : 30 Nov 2021 17:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 02:22:45 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	51.279	-2.6	64	0.00
3 P	Chloromethane	50.000	48.170	3.7	66	0.00
4 C	Vinyl Chloride	50.000	46.420	7.2#	62	0.00
5 T	Bromomethane	50.000	52.228	-4.5	73	0.00
6 T	Chloroethane	50.000	46.943	6.1	69	0.00
7 T	Trichlorofluoromethane	50.000	46.453	7.1	64	0.00
8 T	Diethyl Ether	50.000	51.621	-3.2	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.999	2.0	69	0.00
10 T	Methyl Iodide	50.000	57.885	-15.8	75	0.00
11 T	Tert butyl alcohol	250.000	232.876	6.8	64	0.01
12 CM	1,1-Dichloroethene	50.000	49.650	0.7#	70	0.00
13 T	Acrolein	250.000	286.235	-14.5	78	0.00
14 T	Allyl chloride	50.000	49.704	0.6	73	0.00
15 T	Acrylonitrile	250.000	267.921	-7.2	75	0.00
16 T	Acetone	250.000	251.820	-0.7	71	0.00
17 T	Carbon Disulfide	50.000	41.489	17.0	60	0.00
18 T	Methyl Acetate	50.000	52.553	-5.1	77	0.00
19 T	Methyl tert-butyl Ether	50.000	55.229	-10.5	79	0.00
20 T	Methylene Chloride	50.000	51.916	-3.8	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.739	-3.5	74	0.00
22 T	Diisopropyl ether	50.000	54.872	-9.7	79	0.00
23 T	Vinyl Acetate	250.000	273.337	-9.3	77	0.00
24 P	1,1-Dichloroethane	50.000	54.393	-8.8	78	0.00
25 T	2-Butanone	250.000	259.786	-3.9	73	0.00
26 T	2,2-Dichloropropane	50.000	51.171	-2.3	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.640	-9.3	78	0.00
28 T	Bromochloromethane	50.000	55.615	-11.2	78	0.00
29 T	Tetrahydrofuran	250.000	261.472	-4.6	75	0.00
30 C	Chloroform	50.000	56.415	-12.8#	81	0.00
31 T	Cyclohexane	50.000	45.454	9.1	65	0.00
32 T	1,1,1-Trichloroethane	50.000	53.002	-6.0	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.363	-10.7	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	52.634	-5.3	78	0.00
36 T	1,1-Dichloropropene	50.000	49.109	1.8	73	0.00
37 T	Ethyl Acetate	50.000	51.475	-3.0	76	0.00
38 T	Carbon Tetrachloride	50.000	49.339	1.3	72	0.00
39 T	Methylcyclohexane	50.000	42.676	14.6	62	0.00
40 TM	Benzene	50.000	51.502	-3.0	76	0.00
41 T	Methacrylonitrile	50.000	51.348	-2.7	79	0.00
42 TM	1,2-Dichloroethane	50.000	56.022	-12.0	82	0.00
43 T	Isopropyl Acetate	50.000	50.985	-2.0	75	0.00
44 TM	Trichloroethene	50.000	50.579	-1.2	74	0.00
45 C	1,2-Dichloropropane	50.000	53.179	-6.4#	77	0.00
46 T	Dibromomethane	50.000	53.996	-8.0	79	0.00
47 T	Bromodichloromethane	50.000	53.294	-6.6	78	0.00
48 T	Methyl methacrylate	50.000	50.524	-1.0	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	931.714	6.8	66	0.00
50 S	Toluene-d8	50.000	50.477	-1.0	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.409	-3.0	75	0.00
52 CM	Toluene	50.000	51.903	-3.8#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	52.695	-5.4	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.620	-3.2	75	0.00
55 T	1,1,2-Trichloroethane	50.000	55.566	-11.1	81	0.00
56 T	Ethyl methacrylate	50.000	52.043	-4.1	76	0.00
57 T	1,3-Dichloropropane	50.000	54.318	-8.6	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.311	-8.5	81	0.00
59 T	2-Hexanone	250.000	252.389	-1.0	72	0.00
60 T	Dibromochloromethane	50.000	52.671	-5.3	77	0.00
61 T	1,2-Dibromoethane	50.000	52.859	-5.7	78	0.00
62 S	4-Bromofluorobenzene	50.000	50.290	-0.6	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	48.158	3.7	72	0.00
65 PM	Chlorobenzene	50.000	51.909	-3.8	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.281	-4.6	78	0.00
67 C	Ethyl Benzene	50.000	51.111	-2.2#	75	0.00
68 T	m/p-Xylenes	100.000	99.777	0.2	75	0.00
69 T	o-Xylene	50.000	50.748	-1.5	75	0.00
70 T	Styrene	50.000	51.659	-3.3	76	0.00
71 P	Bromoform	50.000	48.658	2.7	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	72	0.00
73 T	Isopropylbenzene	50.000	50.257	-0.5	75	0.00
74 T	N-ethyl acetate	50.000	49.759	0.5	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.557	-3.1	77	0.00
76 T	1,2,3-Trichloropropane	50.000	52.608	-5.2	76	0.00
77 T	Bromobenzene	50.000	52.078	-4.2	77	0.00
78 T	n-propylbenzene	50.000	50.480	-1.0	73	0.00
79 T	2-Chlorotoluene	50.000	50.983	-2.0	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.462	-0.9	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.511	3.0	70	0.00
82 T	4-Chlorotoluene	50.000	50.969	-1.9	76	0.00
83 T	tert-Butylbenzene	50.000	49.246	1.5	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.500	-3.0	75	0.00
85 T	sec-Butylbenzene	50.000	49.089	1.8	71	0.00
86 T	p-Isopropyltoluene	50.000	49.401	1.2	72	0.00
87 T	1,3-Dichlorobenzene	50.000	51.062	-2.1	74	0.00
88 T	1,4-Dichlorobenzene	50.000	50.239	-0.5	75	0.00
89 T	n-Butylbenzene	50.000	47.027	5.9	69	0.00
90 T	Hexachloroethane	50.000	45.975	8.0	67	0.00
91 T	1,2-Dichlorobenzene	50.000	51.978	-4.0	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.544	-5.1	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.576	-9.2	73	0.00
94 T	Hexachlorobutadiene	50.000	43.993	12.0	66	0.00
95 T	Naphthalene	50.000	53.517	-7.0	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.119	-10.2	74	0.00

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