

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110221\
 Data File : VU045511.D
 Acq On : 02 Nov 2021 13:33
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 02 14:02:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 29 11:09:42 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	101	0.00
2 T	Dichlorodifluoromethane	50.000	46.721	6.6	95	0.00
3 P	Chloromethane	50.000	42.532	14.9	88	0.00
4 C	Vinyl Chloride	50.000	48.417	3.2#	94	0.00
5 T	Bromomethane	50.000	43.501	13.0	88	0.00
6 T	Chloroethane	50.000	32.880	34.2#	67	0.00
7 T	Trichlorofluoromethane	50.000	39.608	20.8#	77	0.00
8 T	Diethyl Ether	50.000	38.681	22.6#	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.416	-2.8	99	0.00
10 T	Methyl Iodide	50.000	44.728	10.5	107	0.00
11 T	Tert butyl alcohol	250.000	259.003	-3.6	99	0.02
12 CM	1,1-Dichloroethene	50.000	49.788	0.4#	98	0.00
13 T	Acrolein	250.000	174.078	30.4#	73	0.00
14 T	Allyl chloride	50.000	50.866	-1.7	98	0.00
15 T	Acrylonitrile	250.000	247.146	1.1	97	0.00
16 T	Acetone	250.000	294.905	-18.0	119	0.00
17 T	Carbon Disulfide	50.000	49.978	0.0	99	0.00
18 T	Methyl Acetate	50.000	48.828	2.3	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.023	-0.0	97	0.00
20 T	Methylene Chloride	50.000	46.378	7.2	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.716	0.6	98	0.00
22 T	Diisopropyl ether	50.000	50.542	-1.1	96	0.00
23 T	Vinyl Acetate	250.000	255.442	-2.2	97	0.00
24 P	1,1-Dichloroethane	50.000	49.584	0.8	97	0.00
25 T	2-Butanone	250.000	265.252	-6.1	102	0.00
26 T	2,2-Dichloropropane	50.000	52.704	-5.4	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.898	0.2	96	0.00
28 T	Bromochloromethane	50.000	48.244	3.5	98	0.00
29 T	Tetrahydrofuran	250.000	242.793	2.9	94	0.00
30 C	Chloroform	50.000	49.562	0.9#	97	0.00
31 T	Cyclohexane	50.000	47.771	4.5	98	0.00
32 T	1,1,1-Trichloroethane	50.000	50.194	-0.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.455	5.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.446	-0.9	101	0.00
36 T	1,1-Dichloropropene	50.000	51.103	-2.2	97	0.00
37 T	Ethyl Acetate	50.000	49.449	1.1	95	0.00
38 T	Carbon Tetrachloride	50.000	51.350	-2.7	98	0.00
39 T	Methylcyclohexane	50.000	52.586	-5.2	99	0.00
40 TM	Benzene	50.000	50.920	-1.8	97	0.00
41 T	Methacrylonitrile	50.000	51.278	-2.6	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.005	2.0	94	0.00
43 T	Isopropyl Acetate	50.000	50.936	-1.9	96	0.00
44 TM	Trichloroethene	50.000	52.365	-4.7	100	0.00
45 C	1,2-Dichloropropane	50.000	50.914	-1.8#	97	0.00
46 T	Dibromomethane	50.000	51.370	-2.7	96	0.00
47 T	Bromodichloromethane	50.000	51.696	-3.4	96	0.00
48 T	Methyl methacrylate	50.000	50.483	-1.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1189.749	-19.0	117	0.01
50 S	Toluene-d8	50.000	50.802	-1.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.320	-0.9	94	0.00
52 CM	Toluene	50.000	51.889	-3.8#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	53.407	-6.8	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.199	-6.4	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.466	-0.9	98	0.00
56 T	Ethyl methacrylate	50.000	46.846	6.3	97	0.00
57 T	1,3-Dichloropropane	50.000	50.352	-0.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.397	1.0	95	0.00
59 T	2-Hexanone	250.000	261.653	-4.7	98	0.00
60 T	Dibromochloromethane	50.000	51.661	-3.3	98	0.00
61 T	1,2-Dibromoethane	50.000	50.964	-1.9	97	0.00
62 S	4-Bromofluorobenzene	50.000	51.706	-3.4	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	52.410	-4.8	101	0.00
65 PM	Chlorobenzene	50.000	50.871	-1.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.391	-2.8	97	0.00
67 C	Ethyl Benzene	50.000	52.530	-5.1#	99	0.00
68 T	m/p-Xylenes	100.000	106.849	-6.8	99	0.00
69 T	o-Xylene	50.000	53.138	-6.3	98	0.00
70 T	Styrene	50.000	49.326	1.3	100	0.00
71 P	Bromoform	50.000	47.168	5.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	53.016	-6.0	99	0.00
74 T	N-amyl acetate	50.000	46.915	6.2	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.423	-0.8	97	0.00
76 T	1,2,3-Trichloropropane	50.000	47.326	5.3	89	0.00
77 T	Bromobenzene	50.000	52.693	-5.4	100	0.00
78 T	n-propylbenzene	50.000	54.568	-9.1	100	0.00
79 T	2-Chlorotoluene	50.000	52.895	-5.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.717	-9.4	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.962	4.1	99	0.00
82 T	4-Chlorotoluene	50.000	54.231	-8.5	100	0.00
83 T	tert-Butylbenzene	50.000	53.766	-7.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.189	-8.4	99	0.00
85 T	sec-Butylbenzene	50.000	54.625	-9.3	100	0.00
86 T	p-Isopropyltoluene	50.000	51.215	-2.4	101	0.00
87 T	1,3-Dichlorobenzene	50.000	52.522	-5.0	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.627	-3.3	102	0.00
89 T	n-Butylbenzene	50.000	51.369	-2.7	103	0.00
90 T	Hexachloroethane	50.000	51.080	-2.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	51.665	-3.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.090	-2.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.721	-9.4	104	0.00
94 T	Hexachlorobutadiene	50.000	54.679	-9.4	102	0.00
95 T	Naphthalene	50.000	50.746	-1.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.421	-8.8	102	0.00

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