

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110921\
 Data File : VU045648.D
 Acq On : 09 Nov 2021 10:19
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 01:57:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	48.133	3.7	100	0.00
3 P	Chloromethane	50.000	44.365	11.3	97	0.00
4 C	Vinyl Chloride	50.000	48.940	2.1#	102	0.00
5 T	Bromomethane	50.000	53.198	-6.4	104	0.00
6 T	Chloroethane	50.000	45.033	9.9	100	0.00
7 T	Trichlorofluoromethane	50.000	48.311	3.4	103	0.00
8 T	Diethyl Ether	50.000	49.587	0.8	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.011	2.0	104	0.00
10 T	Methyl Iodide	50.000	41.301	17.4	85	0.00
11 T	Tert butyl alcohol	250.000	235.769	5.7	96	0.00
12 CM	1,1-Dichloroethene	50.000	47.385	5.2#	101	0.00
13 T	Acrolein	250.000	219.923	12.0	100	0.00
14 T	Allyl chloride	50.000	47.897	4.2	100	0.00
15 T	Acrylonitrile	250.000	240.483	3.8	99	0.00
16 T	Acetone	250.000	265.405	-6.2	107	0.00
17 T	Carbon Disulfide	50.000	44.341	11.3	96	0.00
18 T	Methyl Acetate	50.000	46.959	6.1	98	0.00
19 T	Methyl tert-butyl Ether	50.000	49.455	1.1	103	0.00
20 T	Methylene Chloride	50.000	47.276	5.4	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.991	0.0	104	0.00
22 T	Diisopropyl ether	50.000	49.826	0.3	102	0.00
23 T	Vinyl Acetate	250.000	252.719	-1.1	102	0.00
24 P	1,1-Dichloroethane	50.000	48.896	2.2	102	0.00
25 T	2-Butanone	250.000	254.533	-1.8	102	0.00
26 T	2,2-Dichloropropane	50.000	50.319	-0.6	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.535	0.9	104	0.00
28 T	Bromochloromethane	50.000	42.871	14.3	91	0.00
29 T	Tetrahydrofuran	250.000	239.216	4.3	97	0.00
30 C	Chloroform	50.000	49.564	0.9#	105	0.00
31 T	Cyclohexane	50.000	46.055	7.9	100	0.00
32 T	1,1,1-Trichloroethane	50.000	49.805	0.4	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.140	13.7	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	43.359	13.3	97	0.00
36 T	1,1-Dichloropropene	50.000	49.085	1.8	102	0.00
37 T	Ethyl Acetate	50.000	48.226	3.5	99	0.00
38 T	Carbon Tetrachloride	50.000	48.217	3.6	102	0.00
39 T	Methylcyclohexane	50.000	49.486	1.0	101	0.00
40 TM	Benzene	50.000	48.307	3.4	102	0.00
41 T	Methacrylonitrile	50.000	50.910	-1.8	101	0.00
42 TM	1,2-Dichloroethane	50.000	49.726	0.5	103	0.00
43 T	Isopropyl Acetate	50.000	49.084	1.8	98	0.00
44 TM	Trichloroethene	50.000	50.408	-0.8	107	0.00
45 C	1,2-Dichloropropane	50.000	50.044	-0.1#	103	0.00
46 T	Dibromomethane	50.000	49.551	0.9	104	0.00
47 T	Bromodichloromethane	50.000	50.802	-1.6	103	0.00
48 T	Methyl methacrylate	50.000	50.323	-0.6	101	0.00

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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)
49 T	1,4-Dioxane	1000.000	990.325	1.0	99	0.00
50 S	Toluene-d8	50.000	43.974	12.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.472	1.0	99	0.00
52 CM	Toluene	50.000	50.394	-0.8#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	50.561	-1.1	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.890	-3.8	104	0.00
55 T	1,1,2-Trichloroethane	50.000	50.515	-1.0	105	0.00
56 T	Ethyl methacrylate	50.000	45.847	8.3	102	0.00
57 T	1,3-Dichloropropane	50.000	49.341	1.3	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	205.296	17.9	88	0.00
59 T	2-Hexanone	250.000	226.496	9.4	98	0.00
60 T	Dibromochloromethane	50.000	51.110	-2.2	105	0.00
61 T	1,2-Dibromoethane	50.000	49.973	0.1	103	0.00
62 S	4-Bromofluorobenzene	50.000	43.159	13.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	51.939	-3.9	105	0.00
65 PM	Chlorobenzene	50.000	49.952	0.1	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.978	0.0	103	0.00
67 C	Ethyl Benzene	50.000	51.615	-3.2#	104	0.00
68 T	m/p-Xylenes	100.000	105.639	-5.6	104	0.00
69 T	o-Xylene	50.000	52.436	-4.9	104	0.00
70 T	Styrene	50.000	52.850	-5.7	103	0.00
71 P	Bromoform	50.000	45.401	9.2	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	52.971	-5.9	105	0.00
74 T	N-ethyl acetate	50.000	50.928	-1.9	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.519	3.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	33.507	33.0#	68	0.00
77 T	Bromobenzene	50.000	50.799	-1.6	104	0.00
78 T	n-propylbenzene	50.000	51.904	-3.8	104	0.00
79 T	2-Chlorotoluene	50.000	51.172	-2.3	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.222	-4.4	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.318	11.4	94	0.00
82 T	4-Chlorotoluene	50.000	51.273	-2.5	102	0.00
83 T	tert-Butylbenzene	50.000	52.289	-4.6	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.853	-5.7	102	0.00
85 T	sec-Butylbenzene	50.000	51.803	-3.6	103	0.00
86 T	p-Isopropyltoluene	50.000	52.135	-4.3	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.160	1.7	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.346	1.3	103	0.00
89 T	n-Butylbenzene	50.000	51.716	-3.4	103	0.00
90 T	Hexachloroethane	50.000	49.074	1.9	102	0.00
91 T	1,2-Dichlorobenzene	50.000	49.650	0.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.719	2.6	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.942	0.1	102	0.00
94 T	Hexachlorobutadiene	50.000	43.675	12.7	93	0.00
95 T	Naphthalene	50.000	47.522	5.0	99	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.769	-1.5	102	0.00

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