

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U041321\
 Data File : U043039.D
 Acq On : 13 Apr 2021 09:57
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 13 14:27:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	45.308	9.4	100	0.00
3 P	Chloromethane	50.000	48.372	3.3	105	0.00
4 C	Vinyl Chloride	50.000	44.528	10.9#	100	0.00
5 T	Bromomethane	50.000	41.839	16.3	88	0.00
6 T	Chloroethane	50.000	43.540	12.9	96	0.00
7 T	Trichlorofluoromethane	50.000	44.811	10.4	101	0.00
8 T	Diethyl Ether	50.000	45.584	8.8	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.819	8.4	102	0.00
10 T	Methyl Iodide	50.000	48.889	2.2	101	0.00
11 T	Tert butyl alcohol	250.000	199.080	20.4#	88	-0.03
12 CM	1,1-Dichloroethene	50.000	43.887	12.2#	97	0.00
13 T	Acrolein	250.000	214.077	14.4	94	0.00
14 T	Allyl chloride	50.000	43.842	12.3	100	0.00
15 T	Acrylonitrile	250.000	218.606	12.6	99	0.00
16 T	Acetone	250.000	295.469	-18.2	130	0.00
17 T	Carbon Disulfide	50.000	41.729	16.5	96	0.00
18 T	Methyl Acetate	50.000	44.180	11.6	100	0.00
19 T	Methyl tert-butyl Ether	50.000	45.653	8.7	101	0.00
20 T	Methylene Chloride	50.000	43.185	13.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.014	12.0	100	0.00
22 T	Diisopropyl ether	50.000	45.972	8.1	101	0.00
23 T	Vinyl Acetate	250.000	229.226	8.3	99	0.00
24 P	1,1-Dichloroethane	50.000	44.196	11.6	99	0.00
25 T	2-Butanone	250.000	241.481	3.4	107	0.00
26 T	2,2-Dichloropropane	50.000	45.517	9.0	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.508	9.0	99	0.00
28 T	Bromochloromethane	50.000	46.600	6.8	108	0.00
29 T	Tetrahydrofuran	250.000	219.616	12.2	97	0.00
30 C	Chloroform	50.000	44.839	10.3#	99	0.00
31 T	Cyclohexane	50.000	43.844	12.3	100	0.00
32 T	1,1,1-Trichloroethane	50.000	44.245	11.5	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.842	10.3	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	45.358	9.3	105	0.00
36 T	1,1-Dichloropropene	50.000	45.803	8.4	99	0.00
37 T	Ethyl Acetate	50.000	42.857	14.3	98	0.00
38 T	Carbon Tetrachloride	50.000	45.207	9.6	97	0.00
39 T	Methylcyclohexane	50.000	46.050	7.9	99	0.00
40 TM	Benzene	50.000	46.109	7.8	101	0.00
41 T	Methacrylonitrile	50.000	44.369	11.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	46.072	7.9	100	0.00
43 T	Isopropyl Acetate	50.000	45.296	9.4	99	0.00
44 TM	Trichloroethene	50.000	44.909	10.2	98	0.00
45 C	1,2-Dichloropropane	50.000	45.744	8.5#	99	0.00
46 T	Dibromomethane	50.000	45.582	8.8	100	0.00
47 T	Bromodichloromethane	50.000	45.079	9.8	97	0.00
48 T	Methyl methacrylate	50.000	44.661	10.7	96	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	906.091	9.4	92	0.00
50 S	Toluene-d8	50.000	46.595	6.8	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	216.979	13.2	94	0.00
52 CM	Toluene	50.000	46.873	6.3#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	45.416	9.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.433	7.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	45.147	9.7	99	0.00
56 T	Ethyl methacrylate	50.000	45.417	9.2	96	0.00
57 T	1,3-Dichloropropane	50.000	45.602	8.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.062	8.4	106	0.00
59 T	2-Hexanone	250.000	224.309	10.3	94	0.00
60 T	Dibromochloromethane	50.000	44.713	10.6	94	0.00
61 T	1,2-Dibromoethane	50.000	46.083	7.8	98	0.00
62 S	4-Bromofluorobenzene	50.000	45.644	8.7	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	44.558	10.9	99	0.00
65 PM	Chlorobenzene	50.000	44.532	10.9	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.605	8.8	98	0.00
67 C	Ethyl Benzene	50.000	47.085	5.8#	101	0.00
68 T	m/p-Xylenes	100.000	93.723	6.3	98	0.00
69 T	o-Xylene	50.000	46.199	7.6	98	0.00
70 T	Styrene	50.000	46.561	6.9	96	0.00
71 P	Bromoform	50.000	41.941	16.1	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	46.969	6.1	97	0.00
74 T	N-ethyl acetate	50.000	44.890	10.2	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.360	13.3	90	0.00
76 T	1,2,3-Trichloropropane	50.000	41.871	16.3	92	0.00
77 T	Bromobenzene	50.000	43.258	13.5	94	0.00
78 T	n-propylbenzene	50.000	48.201	3.6	99	0.00
79 T	2-Chlorotoluene	50.000	46.038	7.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.610	4.8	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.592	12.8	89	0.00
82 T	4-Chlorotoluene	50.000	46.218	7.6	97	0.00
83 T	tert-Butylbenzene	50.000	46.623	6.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.618	6.8	95	0.00
85 T	sec-Butylbenzene	50.000	47.564	4.9	97	0.00
86 T	p-Isopropyltoluene	50.000	47.955	4.1	97	0.00
87 T	1,3-Dichlorobenzene	50.000	44.443	11.1	94	0.00
88 T	1,4-Dichlorobenzene	50.000	43.405	13.2	92	0.00
89 T	n-Butylbenzene	50.000	47.759	4.5	95	0.00
90 T	Hexachloroethane	50.000	43.537	12.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	44.341	11.3	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.361	13.3	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.600	10.8	97	0.00
94 T	Hexachlorobutadiene	50.000	47.577	4.8	97	0.00
95 T	Naphthalene	50.000	42.356	15.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.823	10.4	96	0.00

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