

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110521\
 Data File : VU045599.D
 Acq On : 06 Nov 2021 07:28
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 06 21:56:42 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	52.601	-5.2	91	0.00
3 P	Chloromethane	50.000	49.483	1.0	90	0.00
4 C	Vinyl Chloride	50.000	53.763	-7.5#	94	0.00
5 T	Bromomethane	50.000	58.930	-17.9	96	0.00
6 T	Chloroethane	50.000	49.950	0.1	92	0.00
7 T	Trichlorofluoromethane	50.000	52.200	-4.4	93	0.00
8 T	Diethyl Ether	50.000	51.310	-2.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.374	-0.7	89	0.00
10 T	Methyl Iodide	50.000	44.551	10.9	77	0.00
11 T	Tert butyl alcohol	250.000	271.958	-8.8	93	0.00
12 CM	1,1-Dichloroethene	50.000	51.563	-3.1#	92	0.00
13 T	Acrolein	250.000	318.581	-27.4#	120	0.00
14 T	Allyl chloride	50.000	51.159	-2.3	89	0.00
15 T	Acrylonitrile	250.000	271.192	-8.5	93	0.00
16 T	Acetone	250.000	217.326	13.1	73	0.00
17 T	Carbon Disulfide	50.000	50.639	-1.3	92	0.00
18 T	Methyl Acetate	50.000	61.387	-22.8#	107	0.00
19 T	Methyl tert-butyl Ether	50.000	53.350	-6.7	92	0.00
20 T	Methylene Chloride	50.000	50.844	-1.7	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.835	-7.7	93	0.00
22 T	Diisopropyl ether	50.000	53.789	-7.6	92	0.00
23 T	Vinyl Acetate	250.000	260.332	-4.1	87	0.00
24 P	1,1-Dichloroethane	50.000	53.108	-6.2	93	0.00
25 T	2-Butanone	250.000	255.482	-2.2	85	0.00
26 T	2,2-Dichloropropane	50.000	41.830	16.3	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.310	-6.6	93	0.00
28 T	Bromochloromethane	50.000	52.909	-5.8	94	0.00
29 T	Tetrahydrofuran	250.000	263.255	-5.3	89	0.00
30 C	Chloroform	50.000	53.013	-6.0#	93	0.00
31 T	Cyclohexane	50.000	50.300	-0.6	91	0.00
32 T	1,1,1-Trichloroethane	50.000	54.574	-9.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.977	-6.0	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.572	0.9	98	0.00
36 T	1,1-Dichloropropene	50.000	50.090	-0.2	92	0.00
37 T	Ethyl Acetate	50.000	48.609	2.8	88	0.00
38 T	Carbon Tetrachloride	50.000	50.212	-0.4	94	0.00
39 T	Methylcyclohexane	50.000	49.525	1.0	90	0.00
40 TM	Benzene	50.000	49.480	1.0	93	0.00
41 T	Methacrylonitrile	50.000	52.324	-4.6	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.135	-2.3	94	0.00
43 T	Isopropyl Acetate	50.000	50.246	-0.5	89	0.00
44 TM	Trichloroethene	50.000	50.586	-1.2	95	0.00
45 C	1,2-Dichloropropane	50.000	51.568	-3.1#	94	0.00
46 T	Dibromomethane	50.000	51.383	-2.8	95	0.00
47 T	Bromodichloromethane	50.000	52.637	-5.3	95	0.00
48 T	Methyl methacrylate	50.000	52.389	-4.8	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1084.696	-8.5	96	0.00
50 S	Toluene-d8	50.000	51.047	-2.1	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.336	-4.5	92	0.00
52 CM	Toluene	50.000	52.382	-4.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.724	-1.4	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.897	-1.8	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.364	-4.7	96	0.00
56 T	Ethyl methacrylate	50.000	47.402	5.2	93	0.00
57 T	1,3-Dichloropropane	50.000	51.002	-2.0	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.441	6.2	89	0.00
59 T	2-Hexanone	250.000	233.100	6.8	89	0.00
60 T	Dibromochloromethane	50.000	52.208	-4.4	95	0.00
61 T	1,2-Dibromoethane	50.000	51.149	-2.3	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.900	-1.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.992	-4.0	95	0.00
65 PM	Chlorobenzene	50.000	50.418	-0.8	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.440	-2.9	95	0.00
67 C	Ethyl Benzene	50.000	52.352	-4.7#	95	0.00
68 T	m/p-Xylenes	100.000	106.367	-6.4	94	0.00
69 T	o-Xylene	50.000	53.052	-6.1	95	0.00
70 T	Styrene	50.000	54.354	-8.7	95	0.00
71 P	Bromoform	50.000	46.875	6.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	53.381	-6.8	95	0.00
74 T	N-ethyl acetate	50.000	51.459	-2.9	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.122	-2.2	95	0.00
76 T	1,2,3-Trichloropropane	50.000	37.227	25.5#	68	0.00
77 T	Bromobenzene	50.000	51.591	-3.2	95	0.00
78 T	n-propylbenzene	50.000	52.422	-4.8	94	0.00
79 T	2-Chlorotoluene	50.000	52.589	-5.2	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.858	-5.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.678	14.6	82	0.00
82 T	4-Chlorotoluene	50.000	52.150	-4.3	94	0.00
83 T	tert-Butylbenzene	50.000	52.923	-5.8	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.777	-7.6	93	0.00
85 T	sec-Butylbenzene	50.000	52.944	-5.9	94	0.00
86 T	p-Isopropyltoluene	50.000	52.336	-4.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.116	-0.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.255	-0.5	94	0.00
89 T	n-Butylbenzene	50.000	50.922	-1.8	91	0.00
90 T	Hexachloroethane	50.000	51.319	-2.6	96	0.00
91 T	1,2-Dichlorobenzene	50.000	51.635	-3.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.847	-5.7	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.487	-1.0	93	0.00
94 T	Hexachlorobutadiene	50.000	47.166	5.7	91	0.00
95 T	Naphthalene	50.000	50.613	-1.2	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.912	-3.8	94	0.00

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