

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111021\
 Data File : VU045726.D
 Acq On : 11 Nov 2021 06:45
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 11 13:11:54 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	47.396	5.2	74	0.00
3 P	Chloromethane	50.000	45.102	9.8	75	0.00
4 C	Vinyl Chloride	50.000	50.097	-0.2#	79	0.00
5 T	Bromomethane	50.000	56.006	-12.0	83	0.00
6 T	Chloroethane	50.000	46.644	6.7	78	0.00
7 T	Trichlorofluoromethane	50.000	49.876	0.2	80	0.00
8 T	Diethyl Ether	50.000	50.929	-1.9	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.756	4.5	76	0.00
10 T	Methyl Iodide	50.000	37.494	25.0#	58	0.00
11 T	Tert butyl alcohol	250.000	226.098	9.6	70	0.00
12 CM	1,1-Dichloroethene	50.000	47.891	4.2#	77	0.00
13 T	Acrolein	250.000	240.258	3.9	82	0.00
14 T	Allyl chloride	50.000	46.775	6.5	74	0.00
15 T	Acrylonitrile	250.000	254.538	-1.8	79	0.00
16 T	Acetone	250.000	206.823	17.3	63	0.00
17 T	Carbon Disulfide	50.000	43.550	12.9	71	0.00
18 T	Methyl Acetate	50.000	49.582	0.8	78	0.00
19 T	Methyl tert-butyl Ether	50.000	51.195	-2.4	80	0.00
20 T	Methylene Chloride	50.000	49.308	1.4	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.834	0.3	78	0.00
22 T	Diisopropyl ether	50.000	52.144	-4.3	80	0.00
23 T	Vinyl Acetate	250.000	258.332	-3.3	78	0.00
24 P	1,1-Dichloroethane	50.000	51.561	-3.1	81	0.00
25 T	2-Butanone	250.000	241.579	3.4	73	0.00
26 T	2,2-Dichloropropane	50.000	34.972	30.1#	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.478	-3.0	82	0.00
28 T	Bromochloromethane	50.000	46.997	6.0	76	0.00
29 T	Tetrahydrofuran	250.000	250.415	-0.2	77	0.00
30 C	Chloroform	50.000	52.005	-4.0#	83	0.00
31 T	Cyclohexane	50.000	46.222	7.6	76	0.00
32 T	1,1,1-Trichloroethane	50.000	51.456	-2.9	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.516	-3.0	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	49.005	2.0	87	0.00
36 T	1,1-Dichloropropene	50.000	46.827	6.3	77	0.00
37 T	Ethyl Acetate	50.000	47.779	4.4	78	0.00
38 T	Carbon Tetrachloride	50.000	48.906	2.2	82	0.00
39 T	Methylcyclohexane	50.000	44.410	11.2	72	0.00
40 TM	Benzene	50.000	47.973	4.1	81	0.00
41 T	Methacrylonitrile	50.000	51.125	-2.3	81	0.00
42 TM	1,2-Dichloroethane	50.000	49.153	1.7	81	0.00
43 T	Isopropyl Acetate	50.000	47.436	5.1	75	0.00
44 TM	Trichloroethene	50.000	49.544	0.9	84	0.00
45 C	1,2-Dichloropropane	50.000	50.196	-0.4#	82	0.00
46 T	Dibromomethane	50.000	49.771	0.5	83	0.00
47 T	Bromodichloromethane	50.000	51.594	-3.2	83	0.00
48 T	Methyl methacrylate	50.000	48.450	3.1	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	841.621	15.8	67	0.00
50 S	Toluene-d8	50.000	49.830	0.3	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.709	0.5	79	0.00
52 CM	Toluene	50.000	50.040	-0.1#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	45.184	9.6	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.184	5.6	75	0.00
55 T	1,1,2-Trichloroethane	50.000	50.846	-1.7	84	0.00
56 T	Ethyl methacrylate	50.000	44.421	11.2	78	0.00
57 T	1,3-Dichloropropane	50.000	49.576	0.8	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	197.669	20.9#	67	0.00
59 T	2-Hexanone	250.000	216.002	13.6	74	0.00
60 T	Dibromochloromethane	50.000	50.611	-1.2	82	0.00
61 T	1,2-Dibromoethane	50.000	49.263	1.5	80	0.00
62 S	4-Bromofluorobenzene	50.000	48.293	3.4	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	53.827	-7.7	89	0.00
65 PM	Chlorobenzene	50.000	47.626	4.7	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.346	3.3	81	0.00
67 C	Ethyl Benzene	50.000	49.093	1.8#	80	0.00
68 T	m/p-Xylenes	100.000	99.816	0.2	80	0.00
69 T	o-Xylene	50.000	49.703	0.6	81	0.00
70 T	Styrene	50.000	50.767	-1.5	81	0.00
71 P	Bromoform	50.000	43.951	12.1	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.359	1.3	80	0.00
74 T	N-amyl acetate	50.000	46.553	6.9	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.457	5.1	80	0.00
76 T	1,2,3-Trichloropropane	50.000	35.303	29.4#	59	0.00
77 T	Bromobenzene	50.000	47.710	4.6	80	0.00
78 T	n-propylbenzene	50.000	48.386	3.2	79	0.00
79 T	2-Chlorotoluene	50.000	48.638	2.7	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.525	3.0	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	34.708	30.6#	60	0.00
82 T	4-Chlorotoluene	50.000	47.916	4.2	79	0.00
83 T	tert-Butylbenzene	50.000	48.360	3.3	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.431	1.1	78	0.00
85 T	sec-Butylbenzene	50.000	47.648	4.7	78	0.00
86 T	p-Isopropyltoluene	50.000	47.710	4.6	77	0.00
87 T	1,3-Dichlorobenzene	50.000	45.953	8.1	79	0.00
88 T	1,4-Dichlorobenzene	50.000	46.418	7.2	79	0.00
89 T	n-Butylbenzene	50.000	45.056	9.9	74	0.00
90 T	Hexachloroethane	50.000	42.602	14.8	72	0.00
91 T	1,2-Dichlorobenzene	50.000	47.409	5.2	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.567	10.9	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.203	11.6	74	0.00
94 T	Hexachlorobutadiene	50.000	40.131	19.7	70	0.00
95 T	Naphthalene	50.000	44.533	10.9	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.370	7.3	77	0.00

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