

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044216.D
 Acq On : 15 Jun 2021 05:30
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 05:45:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 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	43.799	12.4	97	0.00
3 P	Chloromethane	50.000	42.644	14.7	90	0.00
4 C	Vinyl Chloride	50.000	42.837	14.3#	98	0.00
5 T	Bromomethane	50.000	57.425	-14.8	112	0.03
6 T	Chloroethane	50.000	42.012	16.0	89	0.02
7 T	Trichlorofluoromethane	50.000	45.331	9.3	103	0.00
8 T	Diethyl Ether	50.000	45.172	9.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.734	10.5	102	0.00
10 T	Methyl Iodide	50.000	52.138	-4.3	106	0.00
11 T	Tert butyl alcohol	250.000	154.036	38.4#	71	0.09
12 CM	1,1-Dichloroethene	50.000	45.844	8.3#	104	0.00
13 T	Acrolein	250.000	163.241	34.7#	70	0.00
14 T	Allyl chloride	50.000	40.452	19.1	91	0.00
15 T	Acrylonitrile	250.000	248.053	0.8	107	0.00
16 T	Acetone	250.000	232.180	7.1	101	0.02
17 T	Carbon Disulfide	50.000	43.738	12.5	101	0.00
18 T	Methyl Acetate	50.000	49.459	1.1	108	0.00
19 T	Methyl tert-butyl Ether	50.000	47.683	4.6	102	0.00
20 T	Methylene Chloride	50.000	49.229	1.5	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.519	5.0	106	0.00
22 T	Diisopropyl ether	50.000	44.788	10.4	96	0.00
23 T	Vinyl Acetate	250.000	226.699	9.3	96	0.00
24 P	1,1-Dichloroethane	50.000	44.293	11.4	100	0.00
25 T	2-Butanone	250.000	228.217	8.7	100	0.02
26 T	2,2-Dichloropropane	50.000	30.476	39.0#	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.465	7.1	104	0.00
28 T	Bromochloromethane	50.000	45.757	8.5	103	0.00
29 T	Tetrahydrofuran	250.000	250.046	-0.0	105	0.01
30 C	Chloroform	50.000	46.295	7.4#	105	0.00
31 T	Cyclohexane	50.000	42.441	15.1	97	0.00
32 T	1,1,1-Trichloroethane	50.000	46.517	7.0	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.909	8.2	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	47.928	4.1	106	0.00
36 T	1,1-Dichloropropene	50.000	44.344	11.3	100	0.00
37 T	Ethyl Acetate	50.000	48.294	3.4	108	0.00
38 T	Carbon Tetrachloride	50.000	47.074	5.9	105	0.00
39 T	Methylcyclohexane	50.000	43.953	12.1	98	0.00
40 TM	Benzene	50.000	45.793	8.4	103	0.00
41 T	Methacrylonitrile	50.000	47.772	4.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	43.570	12.9	99	0.00
43 T	Isopropyl Acetate	50.000	45.482	9.0	99	0.00
44 TM	Trichloroethene	50.000	47.387	5.2	107	0.00
45 C	1,2-Dichloropropane	50.000	44.135	11.7#	102	0.00
46 T	Dibromomethane	50.000	46.294	7.4	106	0.00
47 T	Bromodichloromethane	50.000	45.961	8.1	103	0.00
48 T	Methyl methacrylate	50.000	45.329	9.3	97	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	941.328	5.9	99	0.06
50 S	Toluene-d8	50.000	47.359	5.3	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.075	7.2	99	0.00
52 CM	Toluene	50.000	47.966	4.1#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	44.502	11.0	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.901	10.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	47.245	5.5	106	0.00
56 T	Ethyl methacrylate	50.000	49.340	1.3	102	0.00
57 T	1,3-Dichloropropane	50.000	46.002	8.0	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.340	3.5	115	0.00
59 T	2-Hexanone	250.000	229.874	8.1	98	0.00
60 T	Dibromochloromethane	50.000	49.404	1.2	108	0.00
61 T	1,2-Dibromoethane	50.000	48.257	3.5	108	0.00
62 S	4-Bromofluorobenzene	50.000	46.675	6.7	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	45.933	8.1	101	0.00
65 PM	Chlorobenzene	50.000	47.816	4.4	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.178	1.6	107	0.00
67 C	Ethyl Benzene	50.000	48.750	2.5#	102	0.00
68 T	m/p-Xylenes	100.000	100.874	-0.9	104	0.00
69 T	o-Xylene	50.000	50.212	-0.4	103	0.00
70 T	Styrene	50.000	50.566	-1.1	102	0.00
71 P	Bromoform	50.000	50.234	-0.5	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	49.506	1.0	102	0.00
74 T	N-ethyl acetate	50.000	46.155	7.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.214	9.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	44.784	10.4	98	0.00
77 T	Bromobenzene	50.000	47.642	4.7	107	0.00
78 T	n-propylbenzene	50.000	46.766	6.5	100	0.00
79 T	2-Chlorotoluene	50.000	46.080	7.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.159	1.7	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.163	17.7	88	0.00
82 T	4-Chlorotoluene	50.000	46.429	7.1	99	0.00
83 T	tert-Butylbenzene	50.000	49.580	0.8	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.464	1.1	100	0.00
85 T	sec-Butylbenzene	50.000	47.952	4.1	100	0.00
86 T	p-Isopropyltoluene	50.000	49.248	1.5	100	0.00
87 T	1,3-Dichlorobenzene	50.000	46.770	6.5	104	0.00
88 T	1,4-Dichlorobenzene	50.000	44.869	10.3	104	0.00
89 T	n-Butylbenzene	50.000	44.265	11.5	94	0.00
90 T	Hexachloroethane	50.000	47.182	5.6	103	0.00
91 T	1,2-Dichlorobenzene	50.000	46.232	7.5	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.735	6.5	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.668	4.7	106	0.00
94 T	Hexachlorobutadiene	50.000	47.314	5.4	105	0.00
95 T	Naphthalene	50.000	47.829	4.3	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.906	2.2	109	0.00

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