

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121421\
 Data File : VX025793.D
 Acq On : 14 Dec 2021 22:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 15 07:10:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	112	0.00
2 T	Dichlorodifluoromethane	50.000	48.772	2.5	114	0.00
3 P	Chloromethane	50.000	47.917	4.2	104	0.00
4 C	Vinyl Chloride	50.000	45.629	8.7#	104	0.00
5 T	Bromomethane	50.000	44.020	12.0	98	0.00
6 T	Chloroethane	50.000	44.221	11.6	105	0.00
7 T	Trichlorofluoromethane	50.000	42.724	14.6	103	0.00
8 T	Diethyl Ether	50.000	47.259	5.5	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.065	13.9	104	0.00
10 T	Methyl Iodide	50.000	52.777	-5.6	108	0.00
11 T	Tert butyl alcohol	250.000	208.332	16.7	97	0.00
12 CM	1,1-Dichloroethene	50.000	45.080	9.8#	102	0.00
13 T	Acrolein	250.000	236.565	5.4	113	0.00
14 T	Allyl chloride	50.000	44.828	10.3	100	0.00
15 T	Acrylonitrile	250.000	241.794	3.3	103	0.00
16 T	Acetone	250.000	226.431	9.4	90	0.00
17 T	Carbon Disulfide	50.000	41.394	17.2	96	0.00
18 T	Methyl Acetate	50.000	48.007	4.0	101	0.00
19 T	Methyl tert-butyl Ether	50.000	49.803	0.4	104	0.00
20 T	Methylene Chloride	50.000	50.190	-0.4	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.733	4.5	104	0.00
22 T	Diisopropyl ether	50.000	50.452	-0.9	106	0.00
23 T	Vinyl Acetate	250.000	252.894	-1.2	103	0.00
24 P	1,1-Dichloroethane	50.000	48.298	3.4	105	0.00
25 T	2-Butanone	250.000	238.557	4.6	100	0.00
26 T	2,2-Dichloropropane	50.000	39.256	21.5	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.582	2.8	106	0.00
28 T	Bromochloromethane	50.000	54.908	-9.8	111	0.00
29 T	Tetrahydrofuran	250.000	245.557	1.8	103	0.00
30 C	Chloroform	50.000	48.421	3.2#	106	0.00
31 T	Cyclohexane	50.000	45.129	9.7	107	0.00
32 T	1,1,1-Trichloroethane	50.000	45.362	9.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.417	1.2	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	48.571	2.9	106	0.00
36 T	1,1-Dichloropropene	50.000	45.227	9.5	103	0.00
37 T	Ethyl Acetate	50.000	48.267	3.5	103	0.00
38 T	Carbon Tetrachloride	50.000	41.755	16.5	98	0.00
39 T	Methylcyclohexane	50.000	42.269	15.5	106	0.00
40 TM	Benzene	50.000	48.405	3.2	105	0.00
41 T	Methacrylonitrile	50.000	48.101	3.8	105	0.00
42 TM	1,2-Dichloroethane	50.000	48.550	2.9	105	0.00
43 T	Isopropyl Acetate	50.000	47.581	4.8	102	0.00
44 TM	Trichloroethene	50.000	48.004	4.0	108	0.00
45 C	1,2-Dichloropropane	50.000	48.383	3.2#	105	0.00
46 T	Dibromomethane	50.000	47.853	4.3	104	0.00
47 T	Bromodichloromethane	50.000	45.684	8.6	99	0.00
48 T	Methyl methacrylate	50.000	49.699	0.6	105	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	991.504	0.8	104	0.00
50 S	Toluene-d8	50.000	48.742	2.5	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.239	0.7	106	0.00
52 CM	Toluene	50.000	49.845	0.3#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	46.537	6.9	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.128	3.7	101	0.00
55 T	1,1,2-Trichloroethane	50.000	48.623	2.8	106	0.00
56 T	Ethyl methacrylate	50.000	50.584	-1.2	105	0.00
57 T	1,3-Dichloropropane	50.000	49.564	0.9	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.638	9.3	106	0.00
59 T	2-Hexanone	250.000	248.610	0.6	104	0.00
60 T	Dibromochloromethane	50.000	46.369	7.3	97	0.00
61 T	1,2-Dibromoethane	50.000	49.241	1.5	107	0.00
62 S	4-Bromofluorobenzene	50.000	50.208	-0.4	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	46.770	6.5	106	0.00
65 PM	Chlorobenzene	50.000	49.207	1.6	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.156	7.7	100	0.00
67 C	Ethyl Benzene	50.000	49.360	1.3#	106	0.00
68 T	m/p-Xylenes	100.000	100.751	-0.8	106	0.00
69 T	o-Xylene	50.000	51.542	-3.1	109	0.00
70 T	Styrene	50.000	52.044	-4.1	106	0.00
71 P	Bromoform	50.000	44.800	10.4	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	48.533	2.9	109	0.00
74 T	N-amyl acetate	50.000	50.651	-1.3	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.586	4.8	106	0.00
76 T	1,2,3-Trichloropropane	50.000	45.175	9.7	102	0.00
77 T	Bromobenzene	50.000	50.068	-0.1	110	0.00
78 T	n-propylbenzene	50.000	47.906	4.2	106	0.00
79 T	2-Chlorotoluene	50.000	47.673	4.7	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.528	0.9	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.663	20.7	85	0.00
82 T	4-Chlorotoluene	50.000	48.249	3.5	105	0.00
83 T	tert-Butylbenzene	50.000	47.836	4.3	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.313	-0.6	107	0.00
85 T	sec-Butylbenzene	50.000	48.171	3.7	107	0.00
86 T	p-Isopropyltoluene	50.000	49.119	1.8	107	0.00
87 T	1,3-Dichlorobenzene	50.000	48.838	2.3	108	0.00
88 T	1,4-Dichlorobenzene	50.000	47.950	4.1	107	0.00
89 T	n-Butylbenzene	50.000	46.943	6.1	105	0.00
90 T	Hexachloroethane	50.000	38.488	23.0	86	0.00
91 T	1,2-Dichlorobenzene	50.000	50.331	-0.7	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.628	12.7	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.128	7.7	109	0.00
94 T	Hexachlorobutadiene	50.000	47.164	5.7	111	0.00
95 T	Naphthalene	50.000	48.134	3.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.277	5.4	108	0.00

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