

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121421\
 Data File : VX025769.D
 Acq On : 14 Dec 2021 10:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 15 07:00:25 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	51.308	-2.6	121	0.00
3 P	Chloromethane	50.000	48.577	2.8	106	0.00
4 C	Vinyl Chloride	50.000	49.194	1.6#	113	0.00
5 T	Bromomethane	50.000	48.531	2.9	109	0.00
6 T	Chloroethane	50.000	45.922	8.2	110	0.00
7 T	Trichlorofluoromethane	50.000	49.398	1.2	120	0.00
8 T	Diethyl Ether	50.000	46.658	6.7	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.243	-4.5	127	0.00
10 T	Methyl Iodide	50.000	45.252	9.5	93	0.00
11 T	Tert butyl alcohol	250.000	202.192	19.1	95	0.00
12 CM	1,1-Dichloroethene	50.000	48.164	3.7#	110	0.00
13 T	Acrolein	250.000	227.664	8.9	109	0.00
14 T	Allyl chloride	50.000	46.817	6.4	105	0.00
15 T	Acrylonitrile	250.000	225.105	10.0	97	0.00
16 T	Acetone	250.000	318.870	-27.5#	124	0.00
17 T	Carbon Disulfide	50.000	49.366	1.3	115	0.00
18 T	Methyl Acetate	50.000	45.462	9.1	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.592	2.8	102	0.00
20 T	Methylene Chloride	50.000	47.997	4.0	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.110	3.8	106	0.00
22 T	Diisopropyl ether	50.000	48.495	3.0	103	0.00
23 T	Vinyl Acetate	250.000	250.005	-0.0	102	0.00
24 P	1,1-Dichloroethane	50.000	47.167	5.7	103	0.00
25 T	2-Butanone	250.000	254.206	-1.7	107	0.00
26 T	2,2-Dichloropropane	50.000	51.455	-2.9	117	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.643	6.7	103	0.00
28 T	Bromochloromethane	50.000	51.218	-2.4	105	0.00
29 T	Tetrahydrofuran	250.000	228.059	8.8	97	0.00
30 C	Chloroform	50.000	47.034	5.9#	103	0.00
31 T	Cyclohexane	50.000	52.212	-4.4	124	0.00
32 T	1,1,1-Trichloroethane	50.000	48.406	3.2	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.712	6.6	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.920	-1.8	104	0.00
36 T	1,1-Dichloropropene	50.000	51.675	-3.3	111	0.00
37 T	Ethyl Acetate	50.000	48.665	2.7	97	0.00
38 T	Carbon Tetrachloride	50.000	51.638	-3.3	113	0.00
39 T	Methylcyclohexane	50.000	56.543	-13.1	133	0.00
40 TM	Benzene	50.000	50.533	-1.1	103	0.00
41 T	Methacrylonitrile	50.000	48.045	3.9	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.760	0.5	101	0.00
43 T	Isopropyl Acetate	50.000	49.528	0.9	100	0.00
44 TM	Trichloroethene	50.000	50.170	-0.3	106	0.00
45 C	1,2-Dichloropropane	50.000	49.142	1.7#	101	0.00
46 T	Dibromomethane	50.000	48.410	3.2	99	0.00
47 T	Bromodichloromethane	50.000	50.133	-0.3	101	0.00
48 T	Methyl methacrylate	50.000	50.369	-0.7	100	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	925.890	7.4	91	0.00
50 S	Toluene-d8	50.000	50.816	-1.6	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.783	2.5	98	0.00
52 CM	Toluene	50.000	52.284	-4.6#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	54.384	-8.8	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.612	-7.2	106	0.00
55 T	1,1,2-Trichloroethane	50.000	49.182	1.6	101	0.00
56 T	Ethyl methacrylate	50.000	51.978	-4.0	101	0.00
57 T	1,3-Dichloropropane	50.000	49.789	0.4	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.806	3.3	107	0.00
59 T	2-Hexanone	250.000	261.653	-4.7	103	0.00
60 T	Dibromochloromethane	50.000	51.976	-4.0	102	0.00
61 T	1,2-Dibromoethane	50.000	50.208	-0.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	52.253	-4.5	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	50.308	-0.6	108	0.00
65 PM	Chlorobenzene	50.000	50.163	-0.3	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.564	0.9	101	0.00
67 C	Ethyl Benzene	50.000	52.459	-4.9#	106	0.00
68 T	m/p-Xylenes	100.000	107.044	-7.0	106	0.00
69 T	o-Xylene	50.000	52.224	-4.4	103	0.00
70 T	Styrene	50.000	53.723	-7.4	103	0.00
71 P	Bromoform	50.000	53.002	-6.0	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	50.163	-0.3	110	0.00
74 T	N-ethyl acetate	50.000	48.831	2.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.340	9.3	98	0.00
76 T	1,2,3-Trichloropropane	50.000	45.904	8.2	101	0.00
77 T	Bromobenzene	50.000	47.966	4.1	103	0.00
78 T	n-propylbenzene	50.000	52.175	-4.3	113	0.00
79 T	2-Chlorotoluene	50.000	48.498	3.0	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.624	-3.2	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.445	-0.9	105	0.00
82 T	4-Chlorotoluene	50.000	49.948	0.1	107	0.00
83 T	tert-Butylbenzene	50.000	51.129	-2.3	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.837	-3.7	107	0.00
85 T	sec-Butylbenzene	50.000	54.118	-8.2	117	0.00
86 T	p-Isopropyltoluene	50.000	54.934	-9.9	117	0.00
87 T	1,3-Dichlorobenzene	50.000	49.800	0.4	107	0.00
88 T	1,4-Dichlorobenzene	50.000	48.994	2.0	106	0.00
89 T	n-Butylbenzene	50.000	55.755	-11.5	122	0.00
90 T	Hexachloroethane	50.000	52.150	-4.3	114	0.00
91 T	1,2-Dichlorobenzene	50.000	50.014	-0.0	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.015	6.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.321	3.4	112	0.00
94 T	Hexachlorobutadiene	50.000	56.182	-12.4	130	0.00
95 T	Naphthalene	50.000	48.816	2.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.643	0.7	111	0.00

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