

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120221\
 Data File : VX025445.D
 Acq On : 02 Dec 2021 22:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 03 03:13:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	54.396	-8.8	69	0.00
3 P	Chloromethane	50.000	43.951	12.1	61	0.00
4 C	Vinyl Chloride	50.000	46.167	7.7#	63	0.00
5 T	Bromomethane	50.000	46.840	6.3	66	0.00
6 T	Chloroethane	50.000	47.087	5.8	70	0.00
7 T	Trichlorofluoromethane	50.000	50.517	-1.0	70	0.00
8 T	Diethyl Ether	50.000	49.580	0.8	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.469	-2.9	74	0.00
10 T	Methyl Iodide	50.000	41.139	17.7	54	0.00
11 T	Tert butyl alcohol	250.000	258.786	-3.5	71	0.00
12 CM	1,1-Dichloroethene	50.000	50.465	-0.9#	71	0.00
13 T	Acrolein	250.000	334.768	-33.9#	92	0.00
14 T	Allyl chloride	50.000	47.455	5.1	71	0.00
15 T	Acrylonitrile	250.000	265.622	-6.2	75	0.00
16 T	Acetone	250.000	212.148	15.1	60	0.00
17 T	Carbon Disulfide	50.000	41.964	16.1	62	0.00
18 T	Methyl Acetate	50.000	51.589	-3.2	76	0.00
19 T	Methyl tert-butyl Ether	50.000	52.213	-4.4	76	0.00
20 T	Methylene Chloride	50.000	49.670	0.7	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.357	-0.7	73	0.00
22 T	Diisopropyl ether	50.000	51.940	-3.9	75	0.00
23 T	Vinyl Acetate	250.000	256.007	-2.4	73	0.00
24 P	1,1-Dichloroethane	50.000	53.032	-6.1	77	0.00
25 T	2-Butanone	250.000	246.973	1.2	70	0.00
26 T	2,2-Dichloropropane	50.000	43.581	12.8	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.583	-3.2	74	0.00
28 T	Bromochloromethane	50.000	51.840	-3.7	73	0.00
29 T	Tetrahydrofuran	250.000	259.206	-3.7	75	0.00
30 C	Chloroform	50.000	54.078	-8.2#	78	0.00
31 T	Cyclohexane	50.000	48.173	3.7	70	0.00
32 T	1,1,1-Trichloroethane	50.000	52.380	-4.8	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.356	-8.7	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	52.101	-4.2	77	0.00
36 T	1,1-Dichloropropene	50.000	49.376	1.2	74	0.00
37 T	Ethyl Acetate	50.000	50.390	-0.8	75	0.00
38 T	Carbon Tetrachloride	50.000	50.626	-1.3	74	0.00
39 T	Methylcyclohexane	50.000	46.568	6.9	68	0.00
40 TM	Benzene	50.000	49.645	0.7	74	0.00
41 T	Methacrylonitrile	50.000	49.271	1.5	76	0.00
42 TM	1,2-Dichloroethane	50.000	53.355	-6.7	79	0.00
43 T	Isopropyl Acetate	50.000	50.020	-0.0	74	0.00
44 TM	Trichloroethene	50.000	50.318	-0.6	74	0.00
45 C	1,2-Dichloropropane	50.000	50.780	-1.6#	74	0.00
46 T	Dibromomethane	50.000	51.563	-3.1	76	0.00
47 T	Bromodichloromethane	50.000	50.748	-1.5	75	0.00
48 T	Methyl methacrylate	50.000	48.837	2.3	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1013.340	-1.3	72	0.00
50 S	Toluene-d8	50.000	51.302	-2.6	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.312	-2.9	76	0.00
52 CM	Toluene	50.000	50.606	-1.2#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	47.772	4.5	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.155	3.7	71	0.00
55 T	1,1,2-Trichloroethane	50.000	53.826	-7.7	79	0.00
56 T	Ethyl methacrylate	50.000	50.764	-1.5	75	0.00
57 T	1,3-Dichloropropane	50.000	51.580	-3.2	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.342	-4.1	78	0.00
59 T	2-Hexanone	250.000	247.319	1.1	71	0.00
60 T	Dibromochloromethane	50.000	49.814	0.4	73	0.00
61 T	1,2-Dibromoethane	50.000	52.142	-4.3	77	0.00
62 S	4-Bromofluorobenzene	50.000	51.966	-3.9	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	52.142	-4.3	78	0.00
65 PM	Chlorobenzene	50.000	50.684	-1.4	76	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.326	-0.7	75	0.00
67 C	Ethyl Benzene	50.000	50.795	-1.6#	75	0.00
68 T	m/p-Xylenes	100.000	98.969	1.0	74	0.00
69 T	o-Xylene	50.000	50.261	-0.5	75	0.00
70 T	Styrene	50.000	50.624	-1.2	75	0.00
71 P	Bromoform	50.000	45.629	8.7	67	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	72	0.00
73 T	Isopropylbenzene	50.000	50.926	-1.9	76	0.00
74 T	N-amyl acetate	50.000	49.436	1.1	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.550	-1.1	75	0.00
76 T	1,2,3-Trichloropropane	50.000	43.831	12.3	64	0.00
77 T	Bromobenzene	50.000	51.069	-2.1	75	0.00
78 T	n-propylbenzene	50.000	51.566	-3.1	74	0.00
79 T	2-Chlorotoluene	50.000	50.474	-0.9	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.450	-0.9	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.603	22.8	56	0.00
82 T	4-Chlorotoluene	50.000	50.064	-0.1	74	0.00
83 T	tert-Butylbenzene	50.000	50.030	-0.1	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.510	-3.0	75	0.00
85 T	sec-Butylbenzene	50.000	51.772	-3.5	75	0.00
86 T	p-Isopropyltoluene	50.000	50.792	-1.6	74	0.00
87 T	1,3-Dichlorobenzene	50.000	50.386	-0.8	73	0.00
88 T	1,4-Dichlorobenzene	50.000	49.700	0.6	74	0.00
89 T	n-Butylbenzene	50.000	49.692	0.6	73	0.00
90 T	Hexachloroethane	50.000	40.311	19.4	59	0.00
91 T	1,2-Dichlorobenzene	50.000	51.188	-2.4	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.074	-0.1	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.696	-9.4	73	0.00
94 T	Hexachlorobutadiene	50.000	49.480	1.0	74	0.00
95 T	Naphthalene	50.000	55.203	-10.4	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.850	-13.7	77	0.00

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