

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120522\
 Data File : VX033225.D
 Acq On : 05 Dec 2022 14:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 06 05:59:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	40.100	19.8	78	0.00
3 P	Chloromethane	50.000	40.845	18.3	81	0.00
4 C	Vinyl Chloride	50.000	43.076	13.8#	83	0.00
5 T	Bromomethane	50.000	55.033	-10.1	110	0.01
6 T	Chloroethane	50.000	49.368	1.3	91	0.00
7 T	Trichlorofluoromethane	50.000	49.448	1.1	95	0.00
8 T	Diethyl Ether	50.000	52.849	-5.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.885	0.2	93	0.00
10 T	Methyl Iodide	50.000	42.726	14.5	74	0.00
11 T	Tert butyl alcohol	250.000	219.262	12.3	82	0.02
12 CM	1,1-Dichloroethene	50.000	48.266	3.5#	90	0.00
13 T	Acrolein	250.000	313.446	-25.4#	122	0.00
14 T	Allyl chloride	50.000	49.033	1.9	91	0.00
15 T	Acrylonitrile	250.000	263.939	-5.6	100	0.00
16 T	Acetone	250.000	236.603	5.4	88	0.00
17 T	Carbon Disulfide	50.000	42.279	15.4	83	0.00
18 T	Methyl Acetate	50.000	52.086	-4.2	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.741	-1.5	94	0.00
20 T	Methylene Chloride	50.000	50.330	-0.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.637	6.7	89	0.00
22 T	Diisopropyl ether	50.000	53.414	-6.8	95	0.00
23 T	Vinyl Acetate	250.000	253.908	-1.6	90	0.00
24 P	1,1-Dichloroethane	50.000	49.294	1.4	93	0.00
25 T	2-Butanone	250.000	265.849	-6.3	99	0.00
26 T	2,2-Dichloropropane	50.000	50.452	-0.9	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.029	-2.1	93	0.00
28 T	Bromochloromethane	50.000	48.116	3.8	88	0.00
29 T	Tetrahydrofuran	250.000	271.818	-8.7	103	0.00
30 C	Chloroform	50.000	52.665	-5.3#	96	0.00
31 T	Cyclohexane	50.000	48.578	2.8	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.740	-5.5	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.871	14.3	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	43.232	13.5	85	0.00
36 T	1,1-Dichloropropene	50.000	50.225	-0.5	92	0.00
37 T	Ethyl Acetate	50.000	52.912	-5.8	97	0.00
38 T	Carbon Tetrachloride	50.000	53.717	-7.4	98	0.00
39 T	Methylcyclohexane	50.000	50.909	-1.8	93	0.00
40 TM	Benzene	50.000	51.830	-3.7	95	0.00
41 T	Methacrylonitrile	50.000	54.774	-9.5	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.395	-2.8	93	0.00
43 T	Isopropyl Acetate	50.000	53.886	-7.8	98	0.00
44 TM	Trichloroethene	50.000	50.753	-1.5	92	0.00
45 C	1,2-Dichloropropane	50.000	53.556	-7.1#	96	0.00
46 T	Dibromomethane	50.000	51.953	-3.9	96	0.00
47 T	Bromodichloromethane	50.000	56.361	-12.7	100	0.00
48 T	Methyl methacrylate	50.000	52.774	-5.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1133.712	-13.4	104	0.02
50 S	Toluene-d8	50.000	41.831	16.3	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.249	-14.1	103	0.00
52 CM	Toluene	50.000	52.786	-5.6#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	53.280	-6.6	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.630	-13.3	99	0.00
55 T	1,1,2-Trichloroethane	50.000	54.788	-9.6	101	0.00
56 T	Ethyl methacrylate	50.000	55.466	-10.9	95	0.00
57 T	1,3-Dichloropropane	50.000	54.150	-8.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.387	-9.8	99	0.00
59 T	2-Hexanone	250.000	283.925	-13.6	100	0.00
60 T	Dibromochloromethane	50.000	60.669	-21.3	104	0.00
61 T	1,2-Dibromoethane	50.000	55.718	-11.4	99	0.00
62 S	4-Bromofluorobenzene	50.000	44.041	11.9	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	47.714	4.6	92	0.00
65 PM	Chlorobenzene	50.000	51.678	-3.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.618	-13.2	103	0.00
67 C	Ethyl Benzene	50.000	52.896	-5.8#	95	0.00
68 T	m/p-Xylenes	100.000	106.516	-6.5	97	0.00
69 T	o-Xylene	50.000	54.089	-8.2	97	0.00
70 T	Styrene	50.000	56.160	-12.3	98	0.00
71 P	Bromoform	50.000	62.527	-25.1#	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	52.454	-4.9	97	0.00
74 T	N-amyl acetate	50.000	52.545	-5.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.791	-7.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	55.223	-10.4	103	0.00
77 T	Bromobenzene	50.000	51.588	-3.2	97	0.00
78 T	n-propylbenzene	50.000	53.405	-6.8	97	0.00
79 T	2-Chlorotoluene	50.000	51.872	-3.7	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.171	-6.3	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	60.114	-20.2	108	0.00
82 T	4-Chlorotoluene	50.000	51.617	-3.2	95	0.00
83 T	tert-Butylbenzene	50.000	53.800	-7.6	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.701	-5.4	95	0.00
85 T	sec-Butylbenzene	50.000	54.329	-8.7	98	0.00
86 T	p-Isopropyltoluene	50.000	54.753	-9.5	97	0.00
87 T	1,3-Dichlorobenzene	50.000	52.305	-4.6	98	0.00
88 T	1,4-Dichlorobenzene	50.000	51.825	-3.7	97	0.00
89 T	n-Butylbenzene	50.000	54.539	-9.1	97	0.00
90 T	Hexachloroethane	50.000	61.246	-22.5	112	0.00
91 T	1,2-Dichlorobenzene	50.000	53.011	-6.0	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.860	-15.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.581	-7.2	99	0.00
94 T	Hexachlorobutadiene	50.000	49.325	1.3	96	0.00
95 T	Naphthalene	50.000	54.780	-9.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.668	-7.3	99	0.00

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