

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
 Data File : VX033007.D
 Acq On : 23 Nov 2022 02:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 05:53:12 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	47.293	5.4	93	0.00
3 P	Chloromethane	50.000	46.395	7.2	93	0.00
4 C	Vinyl Chloride	50.000	48.136	3.7#	94	0.00
5 T	Bromomethane	50.000	29.030	41.9#	59	0.01
6 T	Chloroethane	50.000	53.296	-6.6	99	0.00
7 T	Trichlorofluoromethane	50.000	50.680	-1.4	98	0.00
8 T	Diethyl Ether	50.000	51.770	-3.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.738	0.5	94	0.00
10 T	Methyl Iodide	50.000	34.582	30.8#	61	0.00
11 T	Tert butyl alcohol	250.000	303.664	-21.5	115	0.05
12 CM	1,1-Dichloroethene	50.000	51.068	-2.1#	97	0.00
13 T	Acrolein	250.000	160.491	35.8#	63	0.00
14 T	Allyl chloride	50.000	50.262	-0.5	94	0.00
15 T	Acrylonitrile	250.000	270.912	-8.4	104	0.00
16 T	Acetone	250.000	227.094	9.2	86	0.02
17 T	Carbon Disulfide	50.000	47.381	5.2	94	0.00
18 T	Methyl Acetate	50.000	53.139	-6.3	103	0.00
19 T	Methyl tert-butyl Ether	50.000	51.633	-3.3	96	0.00
20 T	Methylene Chloride	50.000	52.372	-4.7	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.677	0.6	96	0.00
22 T	Diisopropyl ether	50.000	53.064	-6.1	96	0.00
23 T	Vinyl Acetate	250.000	269.373	-7.7	97	0.00
24 P	1,1-Dichloroethane	50.000	50.856	-1.7	97	0.00
25 T	2-Butanone	250.000	264.170	-5.7	99	0.01
26 T	2,2-Dichloropropane	50.000	44.994	10.0	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.324	-2.6	95	0.00
28 T	Bromochloromethane	50.000	51.766	-3.5	96	0.00
29 T	Tetrahydrofuran	250.000	275.266	-10.1	105	0.01
30 C	Chloroform	50.000	51.496	-3.0#	95	0.00
31 T	Cyclohexane	50.000	50.476	-1.0	94	0.00
32 T	1,1,1-Trichloroethane	50.000	51.905	-3.8	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.763	-1.5	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	46.189	7.6	94	0.00
36 T	1,1-Dichloropropene	50.000	49.840	0.3	95	0.00
37 T	Ethyl Acetate	50.000	54.096	-8.2	102	0.00
38 T	Carbon Tetrachloride	50.000	50.815	-1.6	96	0.00
39 T	Methylcyclohexane	50.000	50.306	-0.6	95	0.00
40 TM	Benzene	50.000	51.094	-2.2	97	0.00
41 T	Methacrylonitrile	50.000	53.348	-6.7	101	0.00
42 TM	1,2-Dichloroethane	50.000	52.391	-4.8	98	0.00
43 T	Isopropyl Acetate	50.000	53.112	-6.2	100	0.00
44 TM	Trichloroethene	50.000	51.276	-2.6	96	0.00
45 C	1,2-Dichloropropane	50.000	52.532	-5.1#	97	0.00
46 T	Dibromomethane	50.000	51.417	-2.8	98	0.00
47 T	Bromodichloromethane	50.000	52.529	-5.1	97	0.00
48 T	Methyl methacrylate	50.000	53.587	-7.2	101	0.00

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

49 T	1,4-Dioxane	1000.000	1170.562	-17.1	111	0.05
50 S	Toluene-d8	50.000	48.802	2.4	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.759	-10.7	103	0.00
52 CM	Toluene	50.000	51.526	-3.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.682	2.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.816	-3.6	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.999	-2.0	97	0.00
56 T	Ethyl methacrylate	50.000	55.020	-10.0	97	0.00
57 T	1,3-Dichloropropane	50.000	51.589	-3.2	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.268	-5.3	98	0.00
59 T	2-Hexanone	250.000	280.394	-12.2	102	0.00
60 T	Dibromochloromethane	50.000	53.537	-7.1	95	0.00
61 T	1,2-Dibromoethane	50.000	52.037	-4.1	96	0.00
62 S	4-Bromofluorobenzene	50.000	49.024	2.0	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.620	4.8	94	0.00
65 PM	Chlorobenzene	50.000	50.263	-0.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.424	-4.8	97	0.00
67 C	Ethyl Benzene	50.000	52.536	-5.1#	97	0.00
68 T	m/p-Xylenes	100.000	104.273	-4.3	97	0.00
69 T	o-Xylene	50.000	52.189	-4.4	96	0.00
70 T	Styrene	50.000	54.540	-9.1	97	0.00
71 P	Bromoform	50.000	52.643	-5.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.220	-0.4	97	0.00
74 T	N-amyl acetate	50.000	53.403	-6.8	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.672	-1.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.466	-0.9	99	0.00
77 T	Bromobenzene	50.000	49.102	1.8	96	0.00
78 T	n-propylbenzene	50.000	51.260	-2.5	97	0.00
79 T	2-Chlorotoluene	50.000	49.973	0.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.910	-3.8	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.302	21.4	74	0.00
82 T	4-Chlorotoluene	50.000	50.649	-1.3	98	0.00
83 T	tert-Butylbenzene	50.000	50.982	-2.0	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.128	-2.3	96	0.00
85 T	sec-Butylbenzene	50.000	51.375	-2.8	97	0.00
86 T	p-Isopropyltoluene	50.000	52.060	-4.1	97	0.00
87 T	1,3-Dichlorobenzene	50.000	49.264	1.5	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.060	1.9	96	0.00
89 T	n-Butylbenzene	50.000	51.665	-3.3	96	0.00
90 T	Hexachloroethane	50.000	47.101	5.8	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.582	0.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.164	-8.3	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.265	1.5	95	0.00
94 T	Hexachlorobutadiene	50.000	45.720	8.6	94	0.00
95 T	Naphthalene	50.000	51.952	-3.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.205	1.6	95	0.00

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