

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102722\
 Data File : VX032420.D
 Acq On : 27 Oct 2022 11:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 28 07:11:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	56.062	-12.1	96	0.00
3 P	Chloromethane	50.000	54.175	-8.3	97	0.00
4 C	Vinyl Chloride	50.000	54.695	-9.4#	96	0.00
5 T	Bromomethane	50.000	59.602	-19.2	106	0.00
6 T	Chloroethane	50.000	51.526	-3.1	99	0.00
7 T	Trichlorofluoromethane	50.000	51.965	-3.9	95	0.00
8 T	Diethyl Ether	50.000	51.342	-2.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.340	-4.7	98	0.00
10 T	Methyl Iodide	50.000	52.375	-4.8	96	0.00
11 T	Tert butyl alcohol	250.000	226.943	9.2	84	0.01
12 CM	1,1-Dichloroethene	50.000	51.293	-2.6#	95	0.00
13 T	Acrolein	250.000	246.634	1.3	94	0.00
14 T	Allyl chloride	50.000	51.734	-3.5	94	0.00
15 T	Acrylonitrile	250.000	246.868	1.3	94	0.00
16 T	Acetone	250.000	232.394	7.0	92	0.00
17 T	Carbon Disulfide	50.000	54.737	-9.5	98	0.00
18 T	Methyl Acetate	50.000	49.751	0.5	92	0.00
19 T	Methyl tert-butyl Ether	50.000	49.504	1.0	94	0.00
20 T	Methylene Chloride	50.000	49.621	0.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.901	-1.8	96	0.00
22 T	Diisopropyl ether	50.000	50.636	-1.3	96	0.00
23 T	Vinyl Acetate	250.000	255.908	-2.4	94	0.00
24 P	1,1-Dichloroethane	50.000	50.913	-1.8	95	0.00
25 T	2-Butanone	250.000	237.194	5.1	90	0.00
26 T	2,2-Dichloropropane	50.000	51.513	-3.0	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.949	-3.9	95	0.00
28 T	Bromochloromethane	50.000	50.257	-0.5	99	0.00
29 T	Tetrahydrofuran	250.000	238.789	4.5	90	0.00
30 C	Chloroform	50.000	51.276	-2.6#	97	0.00
31 T	Cyclohexane	50.000	53.196	-6.4	96	0.00
32 T	1,1,1-Trichloroethane	50.000	51.411	-2.8	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.200	3.6	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.019	-0.0	93	0.00
36 T	1,1-Dichloropropene	50.000	52.418	-4.8	95	0.00
37 T	Ethyl Acetate	50.000	48.028	3.9	93	0.00
38 T	Carbon Tetrachloride	50.000	53.541	-7.1	96	0.00
39 T	Methylcyclohexane	50.000	55.364	-10.7	97	0.00
40 TM	Benzene	50.000	52.732	-5.5	96	0.00
41 T	Methacrylonitrile	50.000	51.304	-2.6	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.438	-4.9	95	0.00
43 T	Isopropyl Acetate	50.000	51.383	-2.8	92	0.00
44 TM	Trichloroethene	50.000	51.980	-4.0	96	0.00
45 C	1,2-Dichloropropane	50.000	52.637	-5.3#	96	0.00
46 T	Dibromomethane	50.000	51.781	-3.6	95	0.00
47 T	Bromodichloromethane	50.000	53.516	-7.0	97	0.00
48 T	Methyl methacrylate	50.000	50.633	-1.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	960.850	3.9	86	0.00
50 S	Toluene-d8	50.000	49.704	0.6	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.165	-0.9	91	0.00
52 CM	Toluene	50.000	52.970	-5.9#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	54.238	-8.5	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.456	-8.9	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.425	-2.8	96	0.00
56 T	Ethyl methacrylate	50.000	52.359	-4.7	91	0.00
57 T	1,3-Dichloropropane	50.000	51.878	-3.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.412	-8.6	95	0.00
59 T	2-Hexanone	250.000	253.511	-1.4	90	0.00
60 T	Dibromochloromethane	50.000	52.679	-5.4	95	0.00
61 T	1,2-Dibromoethane	50.000	51.977	-4.0	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.735	-3.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	51.810	-3.6	96	0.00
65 PM	Chlorobenzene	50.000	51.325	-2.7	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.793	-3.6	95	0.00
67 C	Ethyl Benzene	50.000	52.172	-4.3#	95	0.00
68 T	m/p-Xylenes	100.000	104.154	-4.2	94	0.00
69 T	o-Xylene	50.000	52.803	-5.6	96	0.00
70 T	Styrene	50.000	52.931	-5.9	95	0.00
71 P	Bromoform	50.000	51.910	-3.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	50.865	-1.7	95	0.00
74 T	N-amyl acetate	50.000	50.931	-1.9	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.592	2.8	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.947	-1.9	93	0.00
77 T	Bromobenzene	50.000	50.903	-1.8	97	0.00
78 T	n-propylbenzene	50.000	51.488	-3.0	95	0.00
79 T	2-Chlorotoluene	50.000	50.850	-1.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.527	-5.1	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.336	-2.7	91	0.00
82 T	4-Chlorotoluene	50.000	51.374	-2.7	95	0.00
83 T	tert-Butylbenzene	50.000	51.373	-2.7	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.787	-3.6	94	0.00
85 T	sec-Butylbenzene	50.000	53.056	-6.1	95	0.00
86 T	p-Isopropyltoluene	50.000	53.412	-6.8	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.025	-2.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.979	0.0	95	0.00
89 T	n-Butylbenzene	50.000	54.225	-8.5	96	0.00
90 T	Hexachloroethane	50.000	53.972	-7.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	51.081	-2.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.458	1.1	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.039	-2.1	97	0.00
94 T	Hexachlorobutadiene	50.000	50.243	-0.5	96	0.00
95 T	Naphthalene	50.000	49.341	1.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.864	0.3	94	0.00

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