

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090722\
 Data File : VX031160.D
 Acq On : 07 Sep 2022 15:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 07 23:24:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	47.209	5.6	96	0.00
3 P	Chloromethane	50.000	44.714	10.6	94	0.00
4 C	Vinyl Chloride	50.000	45.837	8.3#	94	0.00
5 T	Bromomethane	50.000	48.953	2.1	100	0.00
6 T	Chloroethane	50.000	49.422	1.2	96	0.00
7 T	Trichlorofluoromethane	50.000	47.941	4.1	95	0.00
8 T	Diethyl Ether	50.000	51.372	-2.7	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.826	0.3	98	0.00
10 T	Methyl Iodide	50.000	48.134	3.7	90	0.00
11 T	Tert butyl alcohol	250.000	286.972	-14.8	100	0.00
12 CM	1,1-Dichloroethene	50.000	47.090	5.8#	93	0.00
13 T	Acrolein	250.000	253.477	-1.4	103	0.00
14 T	Allyl chloride	50.000	49.381	1.2	95	0.00
15 T	Acrylonitrile	250.000	263.774	-5.5	100	0.00
16 T	Acetone	250.000	252.922	-1.2	99	0.00
17 T	Carbon Disulfide	50.000	49.544	0.9	96	0.00
18 T	Methyl Acetate	50.000	51.629	-3.3	103	0.00
19 T	Methyl tert-butyl Ether	50.000	52.502	-5.0	100	0.00
20 T	Methylene Chloride	50.000	48.991	2.0	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.940	4.1	96	0.00
22 T	Diisopropyl ether	50.000	49.653	0.7	98	0.00
23 T	Vinyl Acetate	250.000	266.886	-6.8	101	0.00
24 P	1,1-Dichloroethane	50.000	50.915	-1.8	98	0.00
25 T	2-Butanone	250.000	260.024	-4.0	100	0.00
26 T	2,2-Dichloropropane	50.000	50.710	-1.4	97	-0.01
27 T	cis-1,2-Dichloroethene	50.000	49.851	0.3	101	0.00
28 T	Bromochloromethane	50.000	55.990	-12.0	106	0.00
29 T	Tetrahydrofuran	250.000	264.061	-5.6	101	0.00
30 C	Chloroform	50.000	49.457	1.1#	98	0.00
31 T	Cyclohexane	50.000	47.692	4.6	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.157	1.7	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.428	-6.9	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	53.531	-7.1	104	0.00
36 T	1,1-Dichloropropene	50.000	48.366	3.3	95	0.00
37 T	Ethyl Acetate	50.000	52.730	-5.5	103	0.00
38 T	Carbon Tetrachloride	50.000	50.613	-1.2	93	0.00
39 T	Methylcyclohexane	50.000	50.836	-1.7	97	0.00
40 TM	Benzene	50.000	49.480	1.0	97	0.00
41 T	Methacrylonitrile	50.000	52.732	-5.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	51.673	-3.3	96	0.00
43 T	Isopropyl Acetate	50.000	52.863	-5.7	101	0.00
44 TM	Trichloroethene	50.000	48.009	4.0	95	0.00
45 C	1,2-Dichloropropane	50.000	50.224	-0.4#	99	0.00
46 T	Dibromomethane	50.000	51.262	-2.5	96	0.00
47 T	Bromodichloromethane	50.000	54.091	-8.2	100	0.00
48 T	Methyl methacrylate	50.000	53.956	-7.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1079.383	-7.9	101	0.00
50 S	Toluene-d8	50.000	51.836	-3.7	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.101	-6.4	100	0.00
52 CM	Toluene	50.000	49.626	0.7#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	56.243	-12.5	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.347	-8.7	99	0.00
55 T	1,1,2-Trichloroethane	50.000	52.401	-4.8	101	0.00
56 T	Ethyl methacrylate	50.000	54.646	-9.3	98	0.00
57 T	1,3-Dichloropropane	50.000	50.399	-0.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.587	-3.0	99	0.00
59 T	2-Hexanone	250.000	265.736	-6.3	98	0.00
60 T	Dibromochloromethane	50.000	56.544	-13.1	102	0.00
61 T	1,2-Dibromoethane	50.000	52.406	-4.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	54.352	-8.7	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.395	1.2	98	0.00
65 PM	Chlorobenzene	50.000	48.961	2.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.756	-1.5	100	0.00
67 C	Ethyl Benzene	50.000	50.119	-0.2#	95	0.00
68 T	m/p-Xylenes	100.000	102.878	-2.9	97	0.00
69 T	o-Xylene	50.000	50.047	-0.1	95	0.00
70 T	Styrene	50.000	52.448	-4.9	95	0.00
71 P	Bromoform	50.000	57.127	-14.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.908	0.2	96	0.00
74 T	N-ethyl acetate	50.000	52.823	-5.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.426	-0.9	100	0.00
76 T	1,2,3-Trichloropropane	50.000	48.527	2.9	94	0.00
77 T	Bromobenzene	50.000	50.400	-0.8	98	0.00
78 T	n-propylbenzene	50.000	50.471	-0.9	96	0.00
79 T	2-Chlorotoluene	50.000	49.842	0.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.405	-0.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.949	-9.9	102	0.00
82 T	4-Chlorotoluene	50.000	50.175	-0.3	97	0.00
83 T	tert-Butylbenzene	50.000	49.075	1.8	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.463	-2.9	97	0.00
85 T	sec-Butylbenzene	50.000	49.552	0.9	95	0.00
86 T	p-Isopropyltoluene	50.000	52.524	-5.0	99	0.00
87 T	1,3-Dichlorobenzene	50.000	50.487	-1.0	99	0.00
88 T	1,4-Dichlorobenzene	50.000	50.731	-1.5	100	0.00
89 T	n-Butylbenzene	50.000	54.049	-8.1	97	0.00
90 T	Hexachloroethane	50.000	51.797	-3.6	95	0.00
91 T	1,2-Dichlorobenzene	50.000	50.037	-0.1	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.767	2.5	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.061	-8.1	98	0.00
94 T	Hexachlorobutadiene	50.000	49.554	0.9	96	0.00
95 T	Naphthalene	50.000	53.095	-6.2	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.939	-7.9	101	0.00

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