

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090222\
 Data File : VX031053.D
 Acq On : 02 Sep 2022 09:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 03 01:04:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	46.945	6.1	99	0.00
3 P	Chloromethane	50.000	43.749	12.5	94	0.00
4 C	Vinyl Chloride	50.000	43.791	12.4#	90	0.00
5 T	Bromomethane	50.000	61.520	-23.0	125	0.00
6 T	Chloroethane	50.000	27.607	44.8#	66	0.00
7 T	Trichlorofluoromethane	50.000	47.512	5.0	98	0.00
8 T	Diethyl Ether	50.000	45.718	8.6	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.566	2.9	102	0.00
10 T	Methyl Iodide	50.000	50.168	-0.3	101	0.00
11 T	Tert butyl alcohol	250.000	237.184	5.1	94	0.02
12 CM	1,1-Dichloroethene	50.000	47.360	5.3#	95	0.00
13 T	Acrolein	250.000	259.995	-4.0	104	0.00
14 T	Allyl chloride	50.000	45.124	9.8	92	0.00
15 T	Acrylonitrile	250.000	223.622	10.6	90	0.00
16 T	Acetone	250.000	216.121	13.6	91	0.00
17 T	Carbon Disulfide	50.000	45.683	8.6	95	0.00
18 T	Methyl Acetate	50.000	43.875	12.3	91	0.00
19 T	Methyl tert-butyl Ether	50.000	48.132	3.7	96	0.00
20 T	Methylene Chloride	50.000	49.252	1.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.439	7.1	98	0.00
22 T	Diisopropyl ether	50.000	45.647	8.7	91	0.00
23 T	Vinyl Acetate	250.000	234.591	6.2	92	0.00
24 P	1,1-Dichloroethane	50.000	46.152	7.7	92	0.00
25 T	2-Butanone	250.000	220.230	11.9	89	0.00
26 T	2,2-Dichloropropane	50.000	47.836	4.3	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.350	5.3	97	0.00
28 T	Bromochloromethane	50.000	43.311	13.4	91	0.00
29 T	Tetrahydrofuran	250.000	211.569	15.4	87	0.00
30 C	Chloroform	50.000	46.789	6.4#	97	0.00
31 T	Cyclohexane	50.000	46.519	7.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	48.374	3.3	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.298	7.4	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	52.839	-5.7	104	0.00
36 T	1,1-Dichloropropene	50.000	49.457	1.1	96	0.00
37 T	Ethyl Acetate	50.000	48.060	3.9	88	0.00
38 T	Carbon Tetrachloride	50.000	52.320	-4.6	97	0.00
39 T	Methylcyclohexane	50.000	53.150	-6.3	96	0.00
40 TM	Benzene	50.000	51.286	-2.6	94	0.00
41 T	Methacrylonitrile	50.000	48.461	3.1	87	0.00
42 TM	1,2-Dichloroethane	50.000	50.984	-2.0	94	0.00
43 T	Isopropyl Acetate	50.000	48.648	2.7	90	0.00
44 TM	Trichloroethene	50.000	52.184	-4.4	95	0.00
45 C	1,2-Dichloropropane	50.000	49.242	1.5#	89	0.00
46 T	Dibromomethane	50.000	51.308	-2.6	97	0.00
47 T	Bromodichloromethane	50.000	52.426	-4.9	93	0.00
48 T	Methyl methacrylate	50.000	47.489	5.0	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	986.753	1.3	91	0.02
50 S	Toluene-d8	50.000	53.013	-6.0	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.296	4.7	87	0.00
52 CM	Toluene	50.000	52.332	-4.7#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	54.011	-8.0	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.664	-7.3	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.598	-3.2	96	0.00
56 T	Ethyl methacrylate	50.000	52.870	-5.7	92	0.00
57 T	1,3-Dichloropropane	50.000	50.713	-1.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.624	3.4	81	-0.01
59 T	2-Hexanone	250.000	244.276	2.3	87	0.00
60 T	Dibromochloromethane	50.000	55.701	-11.4	95	0.00
61 T	1,2-Dibromoethane	50.000	53.260	-6.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	54.623	-9.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	53.890	-7.8	102	0.00
65 PM	Chlorobenzene	50.000	50.328	-0.7	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.781	-3.6	97	0.00
67 C	Ethyl Benzene	50.000	51.198	-2.4#	94	0.00
68 T	m/p-Xylenes	100.000	104.247	-4.2	96	0.00
69 T	o-Xylene	50.000	52.120	-4.2	97	0.00
70 T	Styrene	50.000	53.189	-6.4	96	0.00
71 P	Bromoform	50.000	55.877	-11.8	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.515	-1.0	94	0.00
74 T	N-amyl acetate	50.000	48.643	2.7	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.705	8.6	92	0.00
76 T	1,2,3-Trichloropropane	50.000	46.634	6.7	91	0.00
77 T	Bromobenzene	50.000	49.738	0.5	96	0.00
78 T	n-propylbenzene	50.000	50.697	-1.4	95	0.00
79 T	2-Chlorotoluene	50.000	48.591	2.8	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.628	-1.3	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.059	-2.1	91	0.00
82 T	4-Chlorotoluene	50.000	49.591	0.8	97	0.00
83 T	tert-Butylbenzene	50.000	49.509	1.0	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.156	-2.3	97	0.00
85 T	sec-Butylbenzene	50.000	49.467	1.1	90	0.00
86 T	p-Isopropyltoluene	50.000	52.782	-5.6	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.392	1.2	92	0.00
88 T	1,4-Dichlorobenzene	50.000	49.885	0.2	98	0.00
89 T	n-Butylbenzene	50.000	50.764	-1.5	88	0.00
90 T	Hexachloroethane	50.000	49.753	0.5	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.017	6.0	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.821	10.4	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.797	-11.6	100	0.00
94 T	Hexachlorobutadiene	50.000	50.180	-0.4	98	0.00
95 T	Naphthalene	50.000	54.507	-9.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.708	-3.4	97	0.00

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