

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101122\
 Data File : VX032027.D
 Acq On : 11 Oct 2022 11:16
 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 11 16:20:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	57.022	-14.0	107	0.00
3 P	Chloromethane	50.000	46.476	7.0	95	0.00
4 C	Vinyl Chloride	50.000	47.894	4.2#	96	0.00
5 T	Bromomethane	50.000	58.454	-16.9	109	0.00
6 T	Chloroethane	50.000	45.522	9.0	83	0.00
7 T	Trichlorofluoromethane	50.000	51.438	-2.9	104	0.00
8 T	Diethyl Ether	50.000	49.049	1.9	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.383	-2.8	102	0.00
10 T	Methyl Iodide	50.000	46.116	7.8	88	0.00
11 T	Tert butyl alcohol	250.000	237.417	5.0	97	-0.02
12 CM	1,1-Dichloroethene	50.000	50.253	-0.5#	99	0.00
13 T	Acrolein	250.000	274.301	-9.7	103	0.00
14 T	Allyl chloride	50.000	55.428	-10.9	106	0.00
15 T	Acrylonitrile	250.000	242.481	3.0	95	0.00
16 T	Acetone	250.000	263.644	-5.5	112	0.00
17 T	Carbon Disulfide	50.000	51.565	-3.1	100	0.00
18 T	Methyl Acetate	50.000	52.084	-4.2	102	0.00
19 T	Methyl tert-butyl Ether	50.000	53.000	-6.0	102	0.00
20 T	Methylene Chloride	50.000	47.572	4.9	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.480	1.0	98	0.00
22 T	Diisopropyl ether	50.000	55.090	-10.2	106	0.00
23 T	Vinyl Acetate	250.000	289.737	-15.9	106	0.00
24 P	1,1-Dichloroethane	50.000	51.667	-3.3	101	0.00
25 T	2-Butanone	250.000	258.906	-3.6	103	0.00
26 T	2,2-Dichloropropane	50.000	58.828	-17.7	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.737	0.5	98	0.00
28 T	Bromochloromethane	50.000	52.796	-5.6	101	0.00
29 T	Tetrahydrofuran	250.000	242.137	3.1	96	-0.01
30 C	Chloroform	50.000	52.710	-5.4#	103	0.00
31 T	Cyclohexane	50.000	51.493	-3.0	100	0.00
32 T	1,1,1-Trichloroethane	50.000	54.233	-8.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.338	-6.7	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	53.628	-7.3	103	0.00
36 T	1,1-Dichloropropene	50.000	53.890	-7.8	101	0.00
37 T	Ethyl Acetate	50.000	54.126	-8.3	101	0.00
38 T	Carbon Tetrachloride	50.000	57.773	-15.5	101	0.00
39 T	Methylcyclohexane	50.000	55.992	-12.0	101	0.00
40 TM	Benzene	50.000	52.868	-5.7	98	0.00
41 T	Methacrylonitrile	50.000	56.257	-12.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	57.176	-14.4	106	-0.01
43 T	Isopropyl Acetate	50.000	58.446	-16.9	104	0.00
44 TM	Trichloroethene	50.000	50.966	-1.9	93	0.00
45 C	1,2-Dichloropropane	50.000	56.167	-12.3#	103	0.00
46 T	Dibromomethane	50.000	53.568	-7.1	99	0.00
47 T	Bromodichloromethane	50.000	61.732	-23.5	106	0.00
48 T	Methyl methacrylate	50.000	61.001	-22.0	105	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	985.635	1.4	85	-0.01
50 S	Toluene-d8	50.000	55.066	-10.1	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.529	-12.2	101	0.00
52 CM	Toluene	50.000	54.371	-8.7#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	57.208	-14.4	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	62.060	-24.1	101	0.00
55 T	1,1,2-Trichloroethane	50.000	52.853	-5.7	98	0.00
56 T	Ethyl methacrylate	50.000	60.199	-20.4	102	0.00
57 T	1,3-Dichloropropane	50.000	54.964	-9.9	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.972	-15.2	102	0.00
59 T	2-Hexanone	250.000	288.199	-15.3	103	0.00
60 T	Dibromochloromethane	50.000	63.512	-27.0#	103	0.00
61 T	1,2-Dibromoethane	50.000	55.951	-11.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	61.114	-22.2	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	51.446	-2.9	94	0.00
65 PM	Chlorobenzene	50.000	51.529	-3.1	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.823	-13.6	103	0.00
67 C	Ethyl Benzene	50.000	54.723	-9.4#	102	0.00
68 T	m/p-Xylenes	100.000	109.410	-9.4	101	0.00
69 T	o-Xylene	50.000	53.355	-6.7	97	0.00
70 T	Styrene	50.000	56.985	-14.0	101	0.00
71 P	Bromoform	50.000	61.777	-23.6	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	52.571	-5.1	102	0.00
74 T	N-amyl acetate	50.000	63.213	-26.4#	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.223	1.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	47.152	5.7	93	0.00
77 T	Bromobenzene	50.000	50.319	-0.6	98	0.00
78 T	n-propylbenzene	50.000	55.097	-10.2	105	0.00
79 T	2-Chlorotoluene	50.000	53.462	-6.9	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.551	-11.1	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.799	-7.6	108	0.00
82 T	4-Chlorotoluene	50.000	54.877	-9.8	106	0.00
83 T	tert-Butylbenzene	50.000	53.763	-7.5	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.725	-7.5	103	0.00
85 T	sec-Butylbenzene	50.000	57.097	-14.2	108	0.00
86 T	p-Isopropyltoluene	50.000	58.119	-16.2	108	0.00
87 T	1,3-Dichlorobenzene	50.000	51.997	-4.0	101	0.00
88 T	1,4-Dichlorobenzene	50.000	51.213	-2.4	101	0.00
89 T	n-Butylbenzene	50.000	61.719	-23.4	114	0.00
90 T	Hexachloroethane	50.000	58.142	-16.3	115	0.00
91 T	1,2-Dichlorobenzene	50.000	51.702	-3.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.086	-18.2	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.811	-11.6	102	0.00
94 T	Hexachlorobutadiene	50.000	59.508	-19.0	112	0.00
95 T	Naphthalene	50.000	53.212	-6.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.099	-10.2	103	0.00

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