

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102122\
 Data File : VX032305.D
 Acq On : 21 Oct 2022 21:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 22 05:17:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	50.544	-1.1	116	0.00
3 P	Chloromethane	50.000	48.443	3.1	102	0.00
4 C	Vinyl Chloride	50.000	49.743	0.5#	107	0.00
5 T	Bromomethane	50.000	33.872	32.3#	73	0.00
6 T	Chloroethane	50.000	42.000	16.0	96	0.00
7 T	Trichlorofluoromethane	50.000	52.501	-5.0	118	0.00
8 T	Diethyl Ether	50.000	54.822	-9.6	117	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.073	-4.1	119	0.00
10 T	Methyl Iodide	50.000	33.697	32.6#	71	0.00
11 T	Tert butyl alcohol	250.000	270.580	-8.2	118	0.02
12 CM	1,1-Dichloroethene	50.000	51.160	-2.3#	110	0.00
13 T	Acrolein	250.000	267.881	-7.2	120	0.00
14 T	Allyl chloride	50.000	54.340	-8.7	115	0.00
15 T	Acrylonitrile	250.000	254.557	-1.8	109	0.00
16 T	Acetone	250.000	261.390	-4.6	117	0.00
17 T	Carbon Disulfide	50.000	46.415	7.2	99	0.00
18 T	Methyl Acetate	50.000	52.423	-4.8	112	0.00
19 T	Methyl tert-butyl Ether	50.000	56.644	-13.3	122	0.00
20 T	Methylene Chloride	50.000	48.154	3.7	110	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.237	-2.5	109	0.00
22 T	Diisopropyl ether	50.000	54.828	-9.7	119	0.00
23 T	Vinyl Acetate	250.000	273.125	-9.3	115	0.00
24 P	1,1-Dichloroethane	50.000	53.681	-7.4	118	0.00
25 T	2-Butanone	250.000	261.983	-4.8	113	0.00
26 T	2,2-Dichloropropane	50.000	56.035	-12.1	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.744	-7.5	114	0.00
28 T	Bromochloromethane	50.000	49.324	1.4	114	0.00
29 T	Tetrahydrofuran	250.000	259.351	-3.7	110	0.00
30 C	Chloroform	50.000	55.348	-10.7#	120	0.00
31 T	Cyclohexane	50.000	51.688	-3.4	114	0.00
32 T	1,1,1-Trichloroethane	50.000	58.629	-17.3	123	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.740	-7.5	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	116	0.00
35 S	Dibromofluoromethane	50.000	50.172	-0.3	110	0.00
36 T	1,1-Dichloropropene	50.000	50.418	-0.8	113	0.00
37 T	Ethyl Acetate	50.000	49.660	0.7	112	0.00
38 T	Carbon Tetrachloride	50.000	54.724	-9.4	119	0.00
39 T	Methylcyclohexane	50.000	48.865	2.3	111	0.00
40 TM	Benzene	50.000	50.337	-0.7	112	0.00
41 T	Methacrylonitrile	50.000	53.884	-7.8	112	0.00
42 TM	1,2-Dichloroethane	50.000	54.209	-8.4	119	0.00
43 T	Isopropyl Acetate	50.000	54.074	-8.1	115	0.00
44 TM	Trichloroethene	50.000	50.100	-0.2	110	0.00
45 C	1,2-Dichloropropane	50.000	52.157	-4.3#	114	0.00
46 T	Dibromomethane	50.000	51.673	-3.3	112	0.00
47 T	Bromodichloromethane	50.000	55.279	-10.6	119	0.00
48 T	Methyl methacrylate	50.000	54.488	-9.0	116	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	1034.902	-3.5	110	0.00
50 S	Toluene-d8	50.000	50.249	-0.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.192	-5.7	112	0.00
52 CM	Toluene	50.000	51.721	-3.4#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	52.337	-4.7	122	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.330	-8.7	114	0.00
55 T	1,1,2-Trichloroethane	50.000	54.000	-8.0	117	0.00
56 T	Ethyl methacrylate	50.000	55.910	-11.8	120	0.00
57 T	1,3-Dichloropropane	50.000	53.589	-7.2	117	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.270	1.1	109	0.00
59 T	2-Hexanone	250.000	262.911	-5.2	112	0.00
60 T	Dibromochloromethane	50.000	56.758	-13.5	118	0.00
61 T	1,2-Dibromoethane	50.000	53.568	-7.1	116	0.00
62 S	4-Bromofluorobenzene	50.000	55.179	-10.4	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	119	0.00
64 T	Tetrachloroethene	50.000	48.086	3.8	112	0.00
65 PM	Chlorobenzene	50.000	49.882	0.2	114	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.761	-7.5	118	0.00
67 C	Ethyl Benzene	50.000	53.022	-6.0#	120	0.00
68 T	m/p-Xylenes	100.000	102.073	-2.1	116	0.00
69 T	o-Xylene	50.000	52.458	-4.9	118	0.00
70 T	Styrene	50.000	51.867	-3.7	116	0.00
71 P	Bromoform	50.000	49.189	1.6	119	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	118	0.00
73 T	Isopropylbenzene	50.000	51.321	-2.6	118	0.00
74 T	N-amyl acetate	50.000	54.810	-9.6	119	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.994	0.0	114	0.00
76 T	1,2,3-Trichloropropane	50.000	52.204	-4.4	119	0.00
77 T	Bromobenzene	50.000	51.192	-2.4	118	0.00
78 T	n-propylbenzene	50.000	52.311	-4.6	118	0.00
79 T	2-Chlorotoluene	50.000	51.394	-2.8	118	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.492	-3.0	118	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.072	-0.1	118	0.00
82 T	4-Chlorotoluene	50.000	51.688	-3.4	117	0.00
83 T	tert-Butylbenzene	50.000	51.500	-3.0	118	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.181	-6.4	118	0.00
85 T	sec-Butylbenzene	50.000	51.708	-3.4	117	0.00
86 T	p-Isopropyltoluene	50.000	51.382	-2.8	115	0.00
87 T	1,3-Dichlorobenzene	50.000	50.351	-0.7	117	0.00
88 T	1,4-Dichlorobenzene	50.000	49.745	0.5	116	0.00
89 T	n-Butylbenzene	50.000	50.820	-1.6	113	0.00
90 T	Hexachloroethane	50.000	53.613	-7.2	119	0.00
91 T	1,2-Dichlorobenzene	50.000	51.179	-2.4	118	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.060	-12.1	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.476	3.0	110	0.00
94 T	Hexachlorobutadiene	50.000	47.541	4.9	111	0.00
95 T	Naphthalene	50.000	52.642	-5.3	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.751	2.5	111	0.00

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