

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX070723\
 Data File : VX036448.D
 Acq On : 07 Jul 2023 09:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 23:00:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	53.280	-6.6	102	0.00
3 P	Chloromethane	50.000	41.163	17.7	76	0.00
4 C	Vinyl Chloride	50.000	50.969	-1.9#	95	0.00
5 T	Bromomethane	50.000	59.318	-18.6	115	0.00
6 T	Chloroethane	50.000	50.260	-0.5	95	0.00
7 T	Trichlorofluoromethane	50.000	47.418	5.2	90	0.00
8 T	Diethyl Ether	50.000	44.735	10.5	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.552	-7.1	99	0.00
10 T	Methyl Iodide	50.000	50.650	-1.3	90	0.00
11 T	Tert butyl alcohol	250.000	283.633	-13.5	108	-0.02
12 CM	1,1-Dichloroethene	50.000	50.552	-1.1#	95	0.00
13 T	Acrolein	250.000	210.435	15.8	85	0.00
14 T	Allyl chloride	50.000	53.145	-6.3	99	0.00
15 T	Acrylonitrile	250.000	249.097	0.4	93	0.00
16 T	Acetone	250.000	258.048	-3.2	104	-0.01
17 T	Carbon Disulfide	50.000	48.307	3.4	93	0.00
18 T	Methyl Acetate	50.000	51.432	-2.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	53.031	-6.1	97	0.00
20 T	Methylene Chloride	50.000	48.611	2.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.185	1.6	95	0.00
22 T	Diisopropyl ether	50.000	52.766	-5.5	98	0.00
23 T	Vinyl Acetate	250.000	271.612	-8.6	98	0.00
24 P	1,1-Dichloroethane	50.000	51.668	-3.3	96	0.00
25 T	2-Butanone	250.000	266.895	-6.8	100	0.00
26 T	2,2-Dichloropropane	50.000	62.241	-24.5	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.086	-4.2	99	0.00
28 T	Bromochloromethane	50.000	45.656	8.7	91	0.00
29 T	Tetrahydrofuran	250.000	259.425	-3.8	98	-0.01
30 C	Chloroform	50.000	52.803	-5.6#	100	0.00
31 T	Cyclohexane	50.000	52.110	-4.2	99	0.00
32 T	1,1,1-Trichloroethane	50.000	55.134	-10.3	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.757	4.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	51.689	-3.4	94	0.00
36 T	1,1-Dichloropropene	50.000	53.468	-6.9	99	0.00
37 T	Ethyl Acetate	50.000	55.194	-10.4	100	0.00
38 T	Carbon Tetrachloride	50.000	58.439	-16.9	104	0.00
39 T	Methylcyclohexane	50.000	55.142	-10.3	98	0.00
40 TM	Benzene	50.000	54.136	-8.3	98	0.00
41 T	Methacrylonitrile	50.000	54.571	-9.1	98	0.00
42 TM	1,2-Dichloroethane	50.000	53.419	-6.8	96	0.00
43 T	Isopropyl Acetate	50.000	56.723	-13.4	102	0.00
44 TM	Trichloroethene	50.000	54.032	-8.1	99	0.00
45 C	1,2-Dichloropropane	50.000	54.675	-9.3#	98	0.00
46 T	Dibromomethane	50.000	54.569	-9.1	99	0.00
47 T	Bromodichloromethane	50.000	56.028	-12.1	98	0.00
48 T	Methyl methacrylate	50.000	54.995	-10.0	98	0.00

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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)

49 T	1,4-Dioxane	1000.000	1069.488	-6.9	97	-0.02
50 S	Toluene-d8	50.000	49.496	1.0	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.154	-8.5	97	0.00
52 CM	Toluene	50.000	53.039	-6.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	61.705	-23.4	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.496	-19.0	102	0.00
55 T	1,1,2-Trichloroethane	50.000	53.906	-7.8	97	0.00
56 T	Ethyl methacrylate	50.000	57.270	-14.5	101	0.00
57 T	1,3-Dichloropropane	50.000	52.954	-5.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.212	-4.9	89	0.00
59 T	2-Hexanone	250.000	286.096	-14.4	101	0.00
60 T	Dibromochloromethane	50.000	58.501	-17.0	102	0.00
61 T	1,2-Dibromoethane	50.000	54.500	-9.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	52.018	-4.0	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	60.055	-20.1	108	0.00
65 PM	Chlorobenzene	50.000	54.701	-9.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.654	-19.3	103	0.00
67 C	Ethyl Benzene	50.000	54.491	-9.0#	97	0.00
68 T	m/p-Xylenes	100.000	109.855	-9.9	97	0.00
69 T	o-Xylene	50.000	55.432	-10.9	99	0.00
70 T	Styrene	50.000	55.012	-10.0	97	0.00
71 P	Bromoform	50.000	63.245	-26.5#	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	55.099	-10.2	99	0.00
74 T	N-ethyl acetate	50.000	60.946	-21.9	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.528	-7.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	54.816	-9.6	103	0.00
77 T	Bromobenzene	50.000	53.753	-7.5	100	0.00
78 T	n-propylbenzene	50.000	55.682	-11.4	100	0.00
79 T	2-Chlorotoluene	50.000	54.629	-9.3	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.352	-10.7	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	65.987	-32.0#	118	0.00
82 T	4-Chlorotoluene	50.000	54.251	-8.5	99	0.00
83 T	tert-Butylbenzene	50.000	55.235	-10.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.032	-10.1	99	0.00
85 T	sec-Butylbenzene	50.000	56.374	-12.7	101	0.00
86 T	p-Isopropyltoluene	50.000	56.924	-13.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	54.932	-9.9	101	0.00
88 T	1,4-Dichlorobenzene	50.000	52.767	-5.5	99	0.00
89 T	n-Butylbenzene	50.000	58.704	-17.4	105	0.00
90 T	Hexachloroethane	50.000	62.361	-24.7	111	0.00
91 T	1,2-Dichlorobenzene	50.000	55.608	-11.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	62.685	-25.4#	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.933	-19.9	110	0.00
94 T	Hexachlorobutadiene	50.000	60.191	-20.4	115	0.00
95 T	Naphthalene	50.000	58.797	-17.6	105	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	60.596	-21.2	110	0.00

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