

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100923\
 Data File : VX038159.D
 Acq On : 09 Oct 2023 10:12
 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 10 00:50:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	58.122	-16.2	102	0.00
3 P	Chloromethane	50.000	51.979	-4.0	102	0.00
4 C	Vinyl Chloride	50.000	51.438	-2.9#	93	0.00
5 T	Bromomethane	50.000	49.255	1.5	83	0.00
6 T	Chloroethane	50.000	52.385	-4.8	87	0.00
7 T	Trichlorofluoromethane	50.000	50.748	-1.5	92	0.00
8 T	Diethyl Ether	50.000	50.662	-1.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.500	-15.0	105	0.00
10 T	Methyl Iodide	50.000	49.364	1.3	90	0.00
11 T	Tert butyl alcohol	250.000	251.500	-0.6	92	0.00
12 CM	1,1-Dichloroethene	50.000	53.949	-7.9#	97	0.00
13 T	Acrolein	250.000	279.972	-12.0	113	0.00
14 T	Allyl chloride	50.000	54.547	-9.1	99	0.00
15 T	Acrylonitrile	250.000	272.024	-8.8	99	0.00
16 T	Acetone	250.000	259.966	-4.0	98	0.00
17 T	Carbon Disulfide	50.000	51.287	-2.6	98	0.00
18 T	Methyl Acetate	50.000	55.485	-11.0	102	0.00
19 T	Methyl tert-butyl Ether	50.000	55.861	-11.7	101	0.00
20 T	Methylene Chloride	50.000	50.287	-0.6	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.374	-4.7	93	0.00
22 T	Diisopropyl ether	50.000	55.121	-10.2	97	0.00
23 T	Vinyl Acetate	250.000	288.935	-15.6	101	0.00
24 P	1,1-Dichloroethane	50.000	53.072	-6.1	97	0.00
25 T	2-Butanone	250.000	267.886	-7.2	98	-0.01
26 T	2,2-Dichloropropane	50.000	58.420	-16.8	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.797	-7.6	99	0.00
28 T	Bromochloromethane	50.000	55.926	-11.9	96	0.00
29 T	Tetrahydrofuran	250.000	266.978	-6.8	98	0.00
30 C	Chloroform	50.000	54.871	-9.7#	97	0.00
31 T	Cyclohexane	50.000	53.562	-7.1	94	0.00
32 T	1,1,1-Trichloroethane	50.000	55.287	-10.6	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.857	-3.7	93	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	53.882	-7.8	95	0.00
36 T	1,1-Dichloropropene	50.000	53.070	-6.1	96	0.00
37 T	Ethyl Acetate	50.000	55.124	-10.2	98	0.00
38 T	Carbon Tetrachloride	50.000	56.740	-13.5	98	0.00
39 T	Methylcyclohexane	50.000	56.129	-12.3	97	0.00
40 TM	Benzene	50.000	55.336	-10.7	96	0.00
41 T	Methacrylonitrile	50.000	56.725	-13.5	99	0.00
42 TM	1,2-Dichloroethane	50.000	54.992	-10.0	96	0.00
43 T	Isopropyl Acetate	50.000	57.476	-15.0	98	-0.01
44 TM	Trichloroethene	50.000	56.515	-13.0	98	0.00
45 C	1,2-Dichloropropane	50.000	55.985	-12.0#	98	0.00
46 T	Dibromomethane	50.000	55.872	-11.7	99	0.00
47 T	Bromodichloromethane	50.000	58.892	-17.8	98	0.00
48 T	Methyl methacrylate	50.000	57.484	-15.0	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	1021.198	-2.1	88	0.00
50 S	Toluene-d8	50.000	52.284	-4.6	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	286.720	-14.7	100	0.00
52 CM	Toluene	50.000	56.623	-13.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	62.154	-24.3	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.149	-20.3	101	0.00
55 T	1,1,2-Trichloroethane	50.000	57.375	-14.8	100	0.00
56 T	Ethyl methacrylate	50.000	59.151	-18.3	100	0.00
57 T	1,3-Dichloropropane	50.000	57.586	-15.2	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.740	-13.1	98	0.00
59 T	2-Hexanone	250.000	291.421	-16.6	102	0.00
60 T	Dibromochloromethane	50.000	62.204	-24.4	103	0.00
61 T	1,2-Dibromoethane	50.000	58.654	-17.3	101	0.00
62 S	4-Bromofluorobenzene	50.000	55.044	-10.1	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	53.896	-7.8	96	0.00
65 PM	Chlorobenzene	50.000	54.497	-9.0	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.498	-19.0	101	0.00
67 C	Ethyl Benzene	50.000	55.367	-10.7#	99	0.00
68 T	m/p-Xylenes	100.000	111.788	-11.8	100	0.00
69 T	o-Xylene	50.000	55.189	-10.4	100	0.00
70 T	Styrene	50.000	58.274	-16.5	102	0.00
71 P	Bromoform	50.000	55.578	-11.2	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.389	-6.8	101	0.00
74 T	N-ethyl acetate	50.000	56.754	-13.5	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.063	-10.1	105	0.00
76 T	1,2,3-Trichloropropane	50.000	50.276	-0.6	95	0.00
77 T	Bromobenzene	50.000	52.853	-5.7	102	0.00
78 T	n-propylbenzene	50.000	53.696	-7.4	102	0.00
79 T	2-Chlorotoluene	50.000	52.369	-4.7	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.809	-9.6	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.339	-6.7	106	0.00
82 T	4-Chlorotoluene	50.000	53.079	-6.2	101	0.00
83 T	tert-Butylbenzene	50.000	54.208	-8.4	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.397	-10.8	103	0.00
85 T	sec-Butylbenzene	50.000	55.219	-10.4	103	0.00
86 T	p-Isopropyltoluene	50.000	55.962	-11.9	104	0.00
87 T	1,3-Dichlorobenzene	50.000	52.664	-5.3	102	0.00
88 T	1,4-Dichlorobenzene	50.000	53.610	-7.2	107	0.00
89 T	n-Butylbenzene	50.000	54.984	-10.0	103	0.00
90 T	Hexachloroethane	50.000	58.726	-17.5	106	0.00
91 T	1,2-Dichlorobenzene	50.000	53.658	-7.3	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.463	-10.9	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.030	-4.1	102	0.00
94 T	Hexachlorobutadiene	50.000	54.184	-8.4	106	0.00
95 T	Naphthalene	50.000	52.654	-5.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.721	-5.4	102	0.00

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