

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX081823\
 Data File : VX037096.D
 Acq On : 18 Aug 2023 19:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 19 05:24:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	54.949	-9.9	118	0.00
3 P	Chloromethane	50.000	50.019	-0.0	100	0.00
4 C	Vinyl Chloride	50.000	51.681	-3.4#	110	0.00
5 T	Bromomethane	50.000	46.153	7.7	101	0.00
6 T	Chloroethane	50.000	47.843	4.3	107	0.00
7 T	Trichlorofluoromethane	50.000	54.696	-9.4	121	0.00
8 T	Diethyl Ether	50.000	50.039	-0.1	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.123	-4.2	118	0.00
10 T	Methyl Iodide	50.000	52.779	-5.6	103	0.00
11 T	Tert butyl alcohol	250.000	236.804	5.3	96	-0.01
12 CM	1,1-Dichloroethene	50.000	51.374	-2.7#	111	0.00
13 T	Acrolein	250.000	223.995	10.4	91	0.00
14 T	Allyl chloride	50.000	50.913	-1.8	100	0.00
15 T	Acrylonitrile	250.000	247.390	1.0	97	0.00
16 T	Acetone	250.000	232.929	6.8	96	0.00
17 T	Carbon Disulfide	50.000	48.900	2.2	108	0.00
18 T	Methyl Acetate	50.000	49.509	1.0	98	0.00
19 T	Methyl tert-butyl Ether	50.000	50.261	-0.5	99	0.00
20 T	Methylene Chloride	50.000	46.038	7.9	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.309	-0.6	104	0.00
22 T	Diisopropyl ether	50.000	50.276	-0.6	100	0.00
23 T	Vinyl Acetate	250.000	256.569	-2.6	98	0.00
24 P	1,1-Dichloroethane	50.000	50.314	-0.6	102	0.00
25 T	2-Butanone	250.000	241.939	3.2	95	0.00
26 T	2,2-Dichloropropane	50.000	44.303	11.4	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.922	0.2	101	0.00
28 T	Bromochloromethane	50.000	49.910	0.2	98	0.00
29 T	Tetrahydrofuran	250.000	245.091	2.0	96	0.00
30 C	Chloroform	50.000	50.289	-0.6#	101	0.00
31 T	Cyclohexane	50.000	51.911	-3.8	120	0.00
32 T	1,1,1-Trichloroethane	50.000	51.916	-3.8	109	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.846	-3.7	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	54.719	-9.4	108	0.00
36 T	1,1-Dichloropropene	50.000	51.430	-2.9	110	0.00
37 T	Ethyl Acetate	50.000	49.804	0.4	97	0.00
38 T	Carbon Tetrachloride	50.000	53.665	-7.3	113	0.00
39 T	Methylcyclohexane	50.000	53.025	-6.0	126	0.00
40 TM	Benzene	50.000	51.504	-3.0	102	0.00
41 T	Methacrylonitrile	50.000	50.092	-0.2	94	0.00
42 TM	1,2-Dichloroethane	50.000	50.778	-1.6	98	0.00
43 T	Isopropyl Acetate	50.000	51.264	-2.5	97	0.00
44 TM	Trichloroethene	50.000	50.848	-1.7	104	0.00
45 C	1,2-Dichloropropane	50.000	51.674	-3.3#	100	0.00
46 T	Dibromomethane	50.000	51.448	-2.9	98	0.00
47 T	Bromodichloromethane	50.000	53.150	-6.3	101	0.00
48 T	Methyl methacrylate	50.000	51.271	-2.5	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
 Data File : VX037096.D
 Acq On : 18 Aug 2023 19:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 19 05:24:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 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)
49 T	1,4-Dioxane	1000.000	991.468	0.9	95	0.00
50 S	Toluene-d8	50.000	54.084	-8.2	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.506	0.2	96	0.00
52 CM	Toluene	50.000	50.985	-2.0#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	52.935	-5.9	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.286	-2.6	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.184	-2.4	99	0.00
56 T	Ethyl methacrylate	50.000	51.586	-3.2	98	0.00
57 T	1,3-Dichloropropane	50.000	50.686	-1.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.369	-0.5	97	0.00
59 T	2-Hexanone	250.000	249.706	0.1	95	0.00
60 T	Dibromochloromethane	50.000	52.904	-5.8	97	0.00
61 T	1,2-Dibromoethane	50.000	51.280	-2.6	99	0.00
62 S	4-Bromofluorobenzene	50.000	52.528	-5.1	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	51.399	-2.8	107	0.00
65 PM	Chlorobenzene	50.000	50.496	-1.0	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.924	-5.8	101	0.00
67 C	Ethyl Benzene	50.000	51.263	-2.5#	103	0.00
68 T	m/p-Xylenes	100.000	103.044	-3.0	104	0.00
69 T	o-Xylene	50.000	50.747	-1.5	101	0.00
70 T	Styrene	50.000	51.892	-3.8	100	0.00
71 P	Bromoform	50.000	54.099	-8.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	52.201	-4.4	109	0.00
74 T	N-amyl acetate	50.000	51.271	-2.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.678	0.6	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.642	2.7	97	0.00
77 T	Bromobenzene	50.000	50.460	-0.9	100	0.00
78 T	n-propylbenzene	50.000	52.353	-4.7	110	0.00
79 T	2-Chlorotoluene	50.000	50.591	-1.2	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.579	-5.2	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.909	0.2	93	0.00
82 T	4-Chlorotoluene	50.000	50.900	-1.8	103	0.00
83 T	tert-Butylbenzene	50.000	51.913	-3.8	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.756	-3.5	106	0.00
85 T	sec-Butylbenzene	50.000	53.224	-6.4	115	0.00
86 T	p-Isopropyltoluene	50.000	53.120	-6.2	114	0.00
87 T	1,3-Dichlorobenzene	50.000	50.704	-1.4	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.113	1.8	100	0.00
89 T	n-Butylbenzene	50.000	52.961	-5.9	115	0.00
90 T	Hexachloroethane	50.000	54.206	-8.4	109	0.00
91 T	1,2-Dichlorobenzene	50.000	51.141	-2.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.262	-4.5	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.269	-2.5	105	0.00
94 T	Hexachlorobutadiene	50.000	52.235	-4.5	118	0.00
95 T	Naphthalene	50.000	44.926	10.1	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
Data File : VX037096.D
Acq On : 18 Aug 2023 19:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 19 05:24:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 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)
96 T	1,2,3-Trichlorobenzene	50.000	51.824	-3.6	104	0.00

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