

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100623\
 Data File : VX038142.D
 Acq On : 06 Oct 2023 19:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 07 04:30:19 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	49.272	1.5	80	0.00
3 P	Chloromethane	50.000	47.146	5.7	85	0.00
4 C	Vinyl Chloride	50.000	52.380	-4.8#	88	0.00
5 T	Bromomethane	50.000	56.830	-13.7	88	0.00
6 T	Chloroethane	50.000	61.090	-22.2	96	0.00
7 T	Trichlorofluoromethane	50.000	58.140	-16.3	97	0.00
8 T	Diethyl Ether	50.000	57.286	-14.6	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.696	2.6	82	0.00
10 T	Methyl Iodide	50.000	49.807	0.4	84	0.00
11 T	Tert butyl alcohol	250.000	246.897	1.2	84	0.00
12 CM	1,1-Dichloroethene	50.000	49.244	1.5#	82	0.00
13 T	Acrolein	250.000	272.607	-9.0	102	0.00
14 T	Allyl chloride	50.000	47.813	4.4	80	0.00
15 T	Acrylonitrile	250.000	253.630	-1.5	85	0.00
16 T	Acetone	250.000	224.613	10.2	79	0.00
17 T	Carbon Disulfide	50.000	43.172	13.7	76	0.00
18 T	Methyl Acetate	50.000	50.469	-0.9	86	0.00
19 T	Methyl tert-butyl Ether	50.000	50.502	-1.0	85	0.00
20 T	Methylene Chloride	50.000	46.079	7.8	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.323	1.4	81	0.00
22 T	Diisopropyl ether	50.000	51.161	-2.3	84	0.00
23 T	Vinyl Acetate	250.000	259.058	-3.6	84	0.00
24 P	1,1-Dichloroethane	50.000	49.934	0.1	85	0.00
25 T	2-Butanone	250.000	250.522	-0.2	85	0.00
26 T	2,2-Dichloropropane	50.000	41.291	17.4	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.172	-0.3	85	0.00
28 T	Bromochloromethane	50.000	53.985	-8.0	86	0.00
29 T	Tetrahydrofuran	250.000	251.637	-0.7	86	0.00
30 C	Chloroform	50.000	52.280	-4.6#	85	0.00
31 T	Cyclohexane	50.000	48.955	2.1	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.417	-2.8	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.656	-1.3	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.859	-1.7	85	0.00
36 T	1,1-Dichloropropene	50.000	48.727	2.5	84	0.00
37 T	Ethyl Acetate	50.000	50.958	-1.9	86	0.00
38 T	Carbon Tetrachloride	50.000	50.163	-0.3	82	0.00
39 T	Methylcyclohexane	50.000	47.851	4.3	79	0.00
40 TM	Benzene	50.000	51.200	-2.4	85	0.00
41 T	Methacrylonitrile	50.000	50.858	-1.7	85	0.00
42 TM	1,2-Dichloroethane	50.000	51.636	-3.3	86	0.00
43 T	Isopropyl Acetate	50.000	50.896	-1.8	83	0.00
44 TM	Trichloroethene	50.000	50.473	-0.9	84	0.00
45 C	1,2-Dichloropropane	50.000	50.896	-1.8#	85	0.00
46 T	Dibromomethane	50.000	50.562	-1.1	86	0.00
47 T	Bromodichloromethane	50.000	53.445	-6.9	85	0.00
48 T	Methyl methacrylate	50.000	52.200	-4.4	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100623\
 Data File : VX038142.D
 Acq On : 06 Oct 2023 19:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 07 04:30:19 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)
49 T	1,4-Dioxane	1000.000	1058.833	-5.9	86	0.00
50 S	Toluene-d8	50.000	52.063	-4.1	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.883	-7.6	89	0.00
52 CM	Toluene	50.000	53.361	-6.7#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	52.816	-5.6	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.744	-3.5	82	0.00
55 T	1,1,2-Trichloroethane	50.000	53.406	-6.8	89	0.00
56 T	Ethyl methacrylate	50.000	53.464	-6.9	86	0.00
57 T	1,3-Dichloropropane	50.000	52.997	-6.0	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.744	-2.3	84	0.00
59 T	2-Hexanone	250.000	269.859	-7.9	90	0.00
60 T	Dibromochloromethane	50.000	56.338	-12.7	89	0.00
61 T	1,2-Dibromoethane	50.000	55.333	-10.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	55.531	-11.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	48.873	2.3	87	0.00
65 PM	Chlorobenzene	50.000	49.137	1.7	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.306	-4.6	89	0.00
67 C	Ethyl Benzene	50.000	50.098	-0.2#	89	0.00
68 T	m/p-Xylenes	100.000	101.483	-1.5	91	0.00
69 T	o-Xylene	50.000	50.415	-0.8	91	0.00
70 T	Styrene	50.000	53.319	-6.6	93	0.00
71 P	Bromoform	50.000	47.039	5.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.086	1.8	91	0.00
74 T	N-amyl acetate	50.000	50.318	-0.6	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.790	-1.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	43.380	13.2	81	0.00
77 T	Bromobenzene	50.000	48.773	2.5	92	0.00
78 T	n-propylbenzene	50.000	48.545	2.9	91	0.00
79 T	2-Chlorotoluene	50.000	47.883	4.2	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.040	-0.1	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.876	14.2	82	0.00
82 T	4-Chlorotoluene	50.000	48.834	2.3	92	0.00
83 T	tert-Butylbenzene	50.000	50.194	-0.4	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.428	-0.9	92	0.00
85 T	sec-Butylbenzene	50.000	49.912	0.2	92	0.00
86 T	p-Isopropyltoluene	50.000	50.023	-0.0	92	0.00
87 T	1,3-Dichlorobenzene	50.000	47.531	4.9	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.237	3.5	94	0.00
89 T	n-Butylbenzene	50.000	48.020	4.0	89	0.00
90 T	Hexachloroethane	50.000	51.115	-2.2	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.116	1.8	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.651	0.7	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.332	5.3	91	0.00
94 T	Hexachlorobutadiene	50.000	46.558	6.9	89	0.00
95 T	Naphthalene	50.000	47.439	5.1	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100623\
Data File : VX038142.D
Acq On : 06 Oct 2023 19:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 07 04:30:19 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)
96 T	1,2,3-Trichlorobenzene	50.000	47.240	5.5	90	0.00

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