

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101323\
 Data File : VX038272.D
 Acq On : 13 Oct 2023 09:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 13 23:08:17 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.233	3.5	86	0.00
3 P	Chloromethane	50.000	44.600	10.8	88	0.00
4 C	Vinyl Chloride	50.000	47.646	4.7#	87	0.00
5 T	Bromomethane	50.000	48.312	3.4	82	0.00
6 T	Chloroethane	50.000	50.397	-0.8	84	0.00
7 T	Trichlorofluoromethane	50.000	49.391	1.2	90	0.00
8 T	Diethyl Ether	50.000	48.145	3.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.345	-0.7	93	0.00
10 T	Methyl Iodide	50.000	45.216	9.6	83	0.00
11 T	Tert butyl alcohol	250.000	218.106	12.8	81	0.00
12 CM	1,1-Dichloroethene	50.000	47.818	4.4#	87	0.00
13 T	Acrolein	250.000	249.784	0.1	102	0.00
14 T	Allyl chloride	50.000	46.157	7.7	85	0.00
15 T	Acrylonitrile	250.000	242.231	3.1	89	0.00
16 T	Acetone	250.000	296.583	-18.6	114	0.00
17 T	Carbon Disulfide	50.000	40.086	19.8	77	0.00
18 T	Methyl Acetate	50.000	49.124	1.8	91	0.00
19 T	Methyl tert-butyl Ether	50.000	49.150	1.7	90	0.00
20 T	Methylene Chloride	50.000	45.072	9.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.929	6.1	85	0.00
22 T	Diisopropyl ether	50.000	48.338	3.3	87	0.00
23 T	Vinyl Acetate	250.000	245.958	1.6	87	0.00
24 P	1,1-Dichloroethane	50.000	46.846	6.3	87	0.00
25 T	2-Butanone	250.000	250.512	-0.2	93	0.00
26 T	2,2-Dichloropropane	50.000	48.096	3.8	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.000	4.0	89	0.00
28 T	Bromochloromethane	50.000	53.586	-7.2	93	0.00
29 T	Tetrahydrofuran	250.000	231.416	7.4	86	0.00
30 C	Chloroform	50.000	49.252	1.5#	88	0.00
31 T	Cyclohexane	50.000	45.212	9.6	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.106	1.8	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.857	2.3	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.015	-4.0	92	0.00
36 T	1,1-Dichloropropene	50.000	47.244	5.5	86	0.00
37 T	Ethyl Acetate	50.000	49.291	1.4	88	0.00
38 T	Carbon Tetrachloride	50.000	49.924	0.2	87	0.00
39 T	Methylcyclohexane	50.000	48.121	3.8	84	0.00
40 TM	Benzene	50.000	49.024	2.0	86	0.00
41 T	Methacrylonitrile	50.000	50.022	-0.0	88	-0.01
42 TM	1,2-Dichloroethane	50.000	49.431	1.1	87	0.00
43 T	Isopropyl Acetate	50.000	49.391	1.2	85	0.00
44 TM	Trichloroethene	50.000	51.034	-2.1	89	0.00
45 C	1,2-Dichloropropane	50.000	49.004	2.0#	86	0.00
46 T	Dibromomethane	50.000	51.265	-2.5	92	0.00
47 T	Bromodichloromethane	50.000	53.672	-7.3	90	0.00
48 T	Methyl methacrylate	50.000	50.644	-1.3	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101323\
 Data File : VX038272.D
 Acq On : 13 Oct 2023 09:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 13 23:08:17 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	969.073	3.1	84	0.00
50 S	Toluene-d8	50.000	50.617	-1.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.613	-2.6	90	0.00
52 CM	Toluene	50.000	50.247	-0.5#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	53.229	-6.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.646	-5.3	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.580	-5.2	92	0.00
56 T	Ethyl methacrylate	50.000	52.201	-4.4	89	0.00
57 T	1,3-Dichloropropane	50.000	51.734	-3.5	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.938	1.2	86	0.00
59 T	2-Hexanone	250.000	263.397	-5.4	93	0.00
60 T	Dibromochloromethane	50.000	55.790	-11.6	93	0.00
61 T	1,2-Dibromoethane	50.000	53.226	-6.5	92	0.00
62 S	4-Bromofluorobenzene	50.000	53.188	-6.4	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.908	2.2	89	0.00
65 PM	Chlorobenzene	50.000	48.159	3.7	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.804	-7.6	94	0.00
67 C	Ethyl Benzene	50.000	48.527	2.9#	88	0.00
68 T	m/p-Xylenes	100.000	97.989	2.0	90	0.00
69 T	o-Xylene	50.000	48.177	3.6	89	0.00
70 T	Styrene	50.000	51.005	-2.0	91	0.00
71 P	Bromoform	50.000	48.517	3.0	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.125	1.8	91	0.00
74 T	N-amyl acetate	50.000	49.085	1.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.813	-1.6	94	0.00
76 T	1,2,3-Trichloropropane	50.000	51.570	-3.1	96	0.00
77 T	Bromobenzene	50.000	49.053	1.9	92	0.00
78 T	n-propylbenzene	50.000	48.757	2.5	90	0.00
79 T	2-Chlorotoluene	50.000	47.022	6.0	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.020	-0.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.852	10.3	86	0.00
82 T	4-Chlorotoluene	50.000	48.549	2.9	91	0.00
83 T	tert-Butylbenzene	50.000	49.980	0.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.395	1.2	90	0.00
85 T	sec-Butylbenzene	50.000	49.830	0.3	91	0.00
86 T	p-Isopropyltoluene	50.000	50.583	-1.2	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.213	3.6	92	0.00
88 T	1,4-Dichlorobenzene	50.000	47.599	4.8	93	0.00
89 T	n-Butylbenzene	50.000	49.292	1.4	90	0.00
90 T	Hexachloroethane	50.000	51.625	-3.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	49.173	1.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.397	-2.8	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.199	1.6	94	0.00
94 T	Hexachlorobutadiene	50.000	52.566	-5.1	100	0.00
95 T	Naphthalene	50.000	47.936	4.1	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101323\
Data File : VX038272.D
Acq On : 13 Oct 2023 09:42
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 13 23:08:17 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	49.387	1.2	93	0.00

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