

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100623\  
 Data File : VX038124.D  
 Acq On : 06 Oct 2023 12:38  
 Operator : JC/MD  
 Sample : 04723-03 200X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-6A

Quant Time: Oct 07 04:18:38 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

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 106953   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 192921   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 189246   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 98355    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 77735    | 45.188   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 90.380%  |
| 35) Dibromofluoromethane    | 5.391  | 113   | 59663    | 42.919   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 85.840%  |
| 50) Toluene-d8              | 8.653  | 98    | 242326   | 45.619   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 91.240%# |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 89788    | 44.586   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 89.180%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 20) Methylene Chloride      | 2.788  | 84    | 689      | 0.510    | ug/l # | 76       |
| 31) Cyclohexane             | 5.483  | 56    | 2416     | 1.296    | ug/l # | 89       |
| 39) Methylcyclohexane       | 7.372  | 83    | 1064     | 0.474    | ug/l # | 80       |
| 40) Benzene                 | 6.043  | 78    | 87935    | 16.401   | ug/l   | 99       |
| 52) Toluene                 | 8.720  | 92    | 303995   | 87.040   | ug/l   | 93       |
| 67) Ethyl Benzene           | 10.195 | 91    | 61402    | 8.687    | ug/l   | 98       |
| 68) m/p-Xylenes             | 10.299 | 106   | 57983    | 21.214   | ug/l   | 98       |
| 69) o-Xylene                | 10.640 | 106   | 17847    | 6.690    | ug/l   | 97       |
| 73) Isopropylbenzene        | 10.963 | 105   | 1644     | 0.249    | ug/l   | 99       |
| 78) n-propylbenzene         | 11.305 | 91    | 5356     | 0.664    | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene  | 11.451 | 105   | 5386     | 0.946    | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene  | 11.750 | 105   | 26921    | 4.745    | ug/l   | 98       |
| -----                       |        |       |          |          |        |          |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100623\  
Data File : VX038124.D  
Acq On : 06 Oct 2023 12:38  
Operator : JC/MD  
Sample : 04723-03 200X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-6A

Quant Time: Oct 07 04:18:38 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

