

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX062023\  
 Data File : VX036249.D  
 Acq On : 20 Jun 2023 17:38  
 Operator : JC/MD  
 Sample : 03342-01 50X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 50047

Quant Time: Jun 21 02:52:48 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X061623W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 16 16:28:40 2023  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|-------|----------|
| -----                       |           |       |          |          |       |          |
| Internal Standards          |           |       |          |          |       |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 135670   | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 264067   | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 231653   | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 104972   | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds |           |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 135194   | 54.529   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 78 - 117 | Recovery | =     | 109.060% |
| 35) Dibromofluoromethane    | 5.391     | 113   | 88850    | 49.618   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =     | 99.240%  |
| 50) Toluene-d8              | 8.647     | 98    | 313673   | 47.888   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 92 - 112 | Recovery | =     | 95.780%  |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 114140   | 43.169   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | =     | 86.340%  |
| Target Compounds            |           |       |          |          |       |          |
|                             |           |       |          |          |       | Qvalue   |
| 16) Acetone                 | 2.392     | 43    | 1323     | 1.284    | ug/l  | # 85     |
| 20) Methylene Chloride      | 2.794     | 84    | 1321     | 0.708    | ug/l  | 93       |
| 52) Toluene                 | 8.720     | 92    | 7096     | 1.528    | ug/l  | 91       |
| 67) Ethyl Benzene           | 10.195    | 91    | 5016     | 0.585    | ug/l  | 97       |
| 68) m/p-Xylenes             | 10.299    | 106   | 7799     | 2.411    | ug/l  | 94       |
| 69) o-Xylene                | 10.640    | 106   | 6152     | 1.928    | ug/l  | 99       |
| 80) 1,3,5-Trimethylbenzene  | 11.451    | 105   | 2790     | 0.421    | ug/l  | 98       |
| 84) 1,2,4-Trimethylbenzene  | 11.750    | 105   | 8744     | 1.322    | ug/l  | 96       |
| 95) Naphthalene             | 13.780    | 128   | 2748     | 0.411    | ug/l  | 97       |
| -----                       |           |       |          |          |       |          |

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

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