

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042423\  
 Data File : VN077455.D  
 Acq On : 25 Apr 2023 08:05  
 Operator : JC\MD  
 Sample : PB152304ZHE#06  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB152304ZHE#06

Quant Time: Apr 25 08:44:08 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042423W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 25 02:50:59 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.230  | 168   | 586713   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.107  | 114   | 1098677  | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.866 | 117   | 1014799  | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.795 | 152   | 348212   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.583  | 65    | 382179   | 49.919   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 99.840%  |
| 35) Dibromofluoromethane    | 8.172  | 113   | 329170   | 49.848   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 99.700%  |
| 50) Toluene-d8              | 10.572 | 98    | 1370270  | 54.143   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 108.280% |
| 62) 4-Bromofluorobenzene    | 12.848 | 95    | 424915   | 51.316   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 102.640% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.437  | 43    | 65051    | 26.708   | ug/l   | 99       |
| 18) Methyl Acetate          | 5.037  | 43    | 10831    | 1.152    | ug/l # | 75       |
| 20) Methylene Chloride      | 5.290  | 84    | 38742    | 5.016    | ug/l   | 91       |
| 37) Ethyl Acetate           | 7.566  | 43    | 97958    | 13.512   | ug/l   | 96       |
| 43) Isopropyl Acetate       | 8.695  | 43    | 542950   | 43.292   | ug/l # | 85       |
| -----                       |        |       |          |          |        |          |

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

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