

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN061422\  
 Data File : VN072858.D  
 Acq On : 15 Jun 2022 02:42  
 Operator : JC\MD  
 Sample : PB145494ZHE#10  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB145494ZHE#10

Quant Time: Jun 15 04:38:11 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N061422W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 15 04:13:32 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.081  | 168   | 298113   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.963  | 114   | 518320   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.739 | 117   | 463902   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.674 | 152   | 179235   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.433  | 65    | 198288   | 42.947   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 85.900%  |
| 35) Dibromofluoromethane    | 8.022  | 113   | 161165   | 50.222   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 100.440% |
| 50) Toluene-d8              | 10.439 | 98    | 553392   | 43.697   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 87.400%  |
| 62) 4-Bromofluorobenzene    | 12.727 | 95    | 214269   | 50.402   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 100.800% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.293  | 43    | 31702    | 12.285   | ug/l   | 96       |
| 20) Methylene Chloride      | 5.092  | 84    | 15657    | 3.069    | ug/l   | 90       |
| 43) Isopropyl Acetate       | 8.563  | 43    | 101202   | 9.499    | ug/l # | 71       |
| -----                       |        |       |          |          |        |          |

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

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