

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN081621\  
 Data File : VN068113.D  
 Acq On : 16 Aug 2021 14:09  
 Operator : JC/MD  
 Sample : PB138399ZHE#02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB138399ZHE#02

Quant Time: Aug 17 07:11:57 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N072921W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 29 15:02:35 2021  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|-----------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                       |                |      |                     |        |        |          |
| Internal Standards          |                |      |                     |        |        |          |
| 1) Pentafluorobenzene       | 8.088          | 168  | 254696              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.971          | 114  | 501601              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.746         | 117  | 541899              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.678         | 152  | 182501              | 50.000 | ug/l   | 0.00     |
|                             |                |      |                     |        |        |          |
| System Monitoring Compounds |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.440          | 65   | 215309              | 59.714 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = 119.420% |        |        |          |
| 35) Dibromofluoromethane    | 8.027          | 113  | 158527              | 54.230 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = 108.460% |        |        |          |
| 50) Toluene-d8              | 10.443         | 98   | 685909              | 50.777 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = 101.560% |        |        |          |
| 62) 4-Bromofluorobenzene    | 12.733         | 95   | 227482              | 46.458 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = 92.920%  |        |        |          |
|                             |                |      |                     |        |        |          |
| Target Compounds            |                |      |                     |        |        |          |
| 16) Acetone                 | 4.293          | 43   | 41017               | 31.177 | ug/l   | 97       |
| 18) Methyl Acetate          | 4.865          | 43   | 4986m               | 1.477  | ug/l   |          |
| 20) Methylene Chloride      | 5.090          | 84   | 28108               | 9.020  | ug/l # | 79       |
| 43) Isopropyl Acetate       | 8.566          | 43   | 35696               | 4.906  | ug/l   | 94       |
| 95) Naphthalene             | 15.509         | 128  | 16815               | 5.192  | ug/l # | 94       |
| -----                       |                |      |                     |        |        |          |

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

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