

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN073024\  
 Data File : VN083084.D  
 Acq On : 30 Jul 2024 21:54  
 Operator : JC\MD  
 Sample : P3376-07  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 WC-6-TCLP VOC

Quant Time: Jul 31 07:50:07 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N070824W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 08 13:46:04 2024  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |                | Response | Conc        | Units  | Dev(Min)  |
|-----------------------------|-----------|----------------|----------|-------------|--------|-----------|
| -----                       |           |                |          |             |        |           |
| Internal Standards          |           |                |          |             |        |           |
| 1) Pentafluorobenzene       | 8.223     | 168            | 149169   | 50.000      | ug/l   | 0.00      |
| 34) 1,4-Difluorobenzene     | 9.106     | 114            | 316428   | 50.000      | ug/l   | 0.00      |
| 63) Chlorobenzene-d5        | 11.864    | 117            | 353480   | 50.000      | ug/l   | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.794    | 152            | 134758   | 50.000      | ug/l   | 0.00      |
| System Monitoring Compounds |           |                |          |             |        |           |
| 33) 1,2-Dichloroethane-d4   | 8.582     | 65             | 133675   | 63.927      | ug/l   | 0.00      |
| Spiked Amount               | 50.000    | Range 74 - 125 | Recovery | = 127.860%# |        |           |
| 35) Dibromofluoromethane    | 8.170     | 113            | 110328   | 54.337      | ug/l   | 0.00      |
| Spiked Amount               | 50.000    | Range 75 - 124 | Recovery | = 108.680%  |        |           |
| 50) Toluene-d8              | 10.570    | 98             | 409835   | 54.649      | ug/l   | 0.00      |
| Spiked Amount               | 50.000    | Range 86 - 113 | Recovery | = 109.300%  |        |           |
| 62) 4-Bromofluorobenzene    | 12.853    | 95             | 129873   | 48.211      | ug/l   | 0.00      |
| Spiked Amount               | 50.000    | Range 64 - 133 | Recovery | = 96.420%   |        |           |
| Target Compounds            |           |                |          |             |        |           |
| 16) Acetone                 | 4.435     | 43             | 63493    | 86.244      | ug/l   | Qvalue 93 |
| 20) Methylene Chloride      | 5.271     | 84             | 8862     | 4.984       | ug/l # | 72        |
| 25) 2-Butanone              | 7.488     | 43             | 6668     | 5.998       | ug/l # | 85        |
| 43) Isopropyl Acetate       | 8.694     | 43             | 122537   | 21.086      | ug/l # | 83        |
| -----                       |           |                |          |             |        |           |

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

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