

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN111324\  
 Data File : VN084835.D  
 Acq On : 13 Nov 2024 18:47  
 Operator : JC\MD  
 Sample : P4791-02 10X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 HINCHMAN-OILY-WATER

Quant Time: Nov 14 00:40:55 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N103024W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 31 18:45:38 2024  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 8.218          | 168  | 160403     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100          | 114  | 277289     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.865         | 117  | 249500     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.788         | 152  | 126187     | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.577          | 65   | 114257     | 49.318  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 98.640% |        |          |
| 35) Dibromofluoromethane    | 8.159          | 113  | 92543      | 49.306  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 98.620% |        |          |
| 50) Toluene-d8              | 10.565         | 98   | 329395     | 47.642  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 95.280% |        |          |
| 62) 4-Bromofluorobenzene    | 12.847         | 95   | 125282     | 48.484  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 77 - 121 |      | Recovery = | 96.960% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         |        |          |
| 16) Acetone                 | 4.430          | 43   | 12661      | 16.252  | ug/l   | 91       |
| 25) 2-Butanone              | 7.483          | 43   | 2121       | 1.962   | ug/l # | 83       |
| 51) 4-Methyl-2-Pentanone    | 10.441         | 43   | 5546       | 2.463   | ug/l   | 93       |
| 59) 2-Hexanone              | 11.065         | 43   | 1646       | 1.004   | ug/l   | 66       |
| -----                       |                |      |            |         |        |          |

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

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