

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN040522\  
 Data File : VN071865.D  
 Acq On : 05 Apr 2022 18:49  
 Operator : JC\MD  
 Sample : N2269-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-5

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 04/06/2022  
 Supervised By : Mahesh Dadoda 04/06/2022

Quant Time: Apr 06 06:44:13 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N033022W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 31 01:57:54 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|--------|----------|
| -----                       |                |      |            |          |        |          |
| Internal Standards          |                |      |            |          |        |          |
| 1) Pentafluorobenzene       | 8.086          | 168  | 594072     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.963          | 114  | 1025396    | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.739         | 117  | 1053616    | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.668         | 152  | 420157     | 50.000   | ug/l   | 0.00     |
|                             |                |      |            |          |        |          |
| System Monitoring Compounds |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.434          | 65   | 328483     | 48.434   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = | 96.860%  |        |          |
| 35) Dibromofluoromethane    | 8.022          | 113  | 291307     | 48.279   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = | 96.560%  |        |          |
| 50) Toluene-d8              | 10.439         | 98   | 1290164    | 52.269   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = | 104.540% |        |          |
| 62) 4-Bromofluorobenzene    | 12.727         | 95   | 449182     | 56.268   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = | 112.540% |        |          |
|                             |                |      |            |          |        |          |
| Target Compounds            |                |      |            |          | Qvalue |          |
| 16) Acetone                 | 4.293          | 43   | 50901      | 17.562   | ug/l   | 92       |
| 25) 2-Butanone              | 7.339          | 43   | 11293m     | 2.703    | ug/l   |          |
| -----                       |                |      |            |          |        |          |

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

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