

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN012423\  
 Data File : VN076376.D  
 Acq On : 24 Jan 2023 12:25  
 Operator : JC\MD  
 Sample : 01237-02ME  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 3A

Quant Time: Jan 25 00:36:44 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N011623W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 17 03:59:22 2023  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|-------|----------|
| -----                       |           |       |          |          |       |          |
| Internal Standards          |           |       |          |          |       |          |
| 1) Pentafluorobenzene       | 8.224     | 168   | 344342   | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100     | 114   | 549013   | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.865    | 117   | 460635   | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794    | 152   | 189017   | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds |           |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.582     | 65    | 193533   | 50.196   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =     | 100.400% |
| 35) Dibromofluoromethane    | 8.165     | 113   | 160930   | 46.860   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =     | 93.720%  |
| 50) Toluene-d8              | 10.565    | 98    | 625531   | 49.319   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =     | 98.640%  |
| 62) 4-Bromofluorobenzene    | 12.853    | 95    | 189353   | 45.732   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | =     | 91.460%  |
| Target Compounds            |           |       |          |          |       |          |
|                             |           |       |          |          |       | Qvalue   |
| 93) 1,2,4-Trichlorobenzene  | 15.400    | 180   | 4012     | 2.483    | ug/l  | 98       |
| 95) Naphthalene             | 15.641    | 128   | 17897    | 3.594    | ug/l  | 99       |
| 96) 1,2,3-Trichlorobenzene  | 15.853    | 180   | 4331     | 2.492    | ug/l  | 94       |
| -----                       |           |       |          |          |       |          |

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

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