

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101620\  
 Data File : VN064181.D  
 Acq On : 16 Oct 2020 21:53  
 Operator : JC/MD  
 Sample : L4406-13  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 JC-02-101420-B

Quant Time: Oct 17 02:56:03 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N101420W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 15 01:16:44 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)   |
|-----------------------------|-------|------|----------|--------|---------|------------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 306388   | 50.00  | ug/l    | 0.00       |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 647064   | 50.00  | ug/l    | 0.00       |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 678733   | 50.00  | ug/l    | 0.00       |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 236236   | 50.00  | ug/l    | 0.00       |
| System Monitoring Compounds |       |      |          |        |         |            |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 271518   | 62.22  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 124.44% |            |
| 35) Dibromofluoromethane    | 7.55  | 113  | 215114   | 48.03  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.06%  |            |
| 50) Toluene-d8              | 10.06 | 98   | 838474   | 49.62  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.24%  |            |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 277933   | 47.85  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.70%  |            |
| Target Compounds            |       |      |          |        |         |            |
| 16) Acetone                 | 3.78  | 43   | 17592    | 13.592 | ug/l    | Qvalue 100 |
| 18) Methyl Acetate          | 4.30  | 43   | 6980m    | 2.150  | ug/l    |            |
| 20) Methylene Chloride      | 4.51  | 84   | 11527    | 2.878  | ug/l    | 93         |
| 43) Isopropyl Acetate       | 8.13  | 43   | 115774   | 12.605 | ug/l #  | 87         |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101620\  
Data File : VN064181.D  
Acq On : 16 Oct 2020 21:53  
Operator : JC/MD  
Sample : L4406-13  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
JC-02-101420-B

Quant Time: Oct 17 02:56:03 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N101420W.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 15 01:16:44 2020  
Response via : Initial Calibration

