

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021720\  
 Data File : VN060129.D  
 Acq On : 17 Feb 2020 18:53  
 Operator : JC/MD  
 Sample : L1544-07  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 2-4-1

Quant Time: Feb 18 02:55:10 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N021220W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 12 14:12:21 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)   |
|-----------------------------|-------|------|----------|--------|---------|------------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 172388   | 50.00  | ug/l    | 0.00       |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 278979   | 50.00  | ug/l    | 0.00       |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 262568   | 50.00  | ug/l    | 0.00       |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 120112   | 50.00  | ug/l    | 0.00       |
| System Monitoring Compounds |       |      |          |        |         |            |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 108019   | 51.49  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.98% |            |
| 35) Dibromofluoromethane    | 7.57  | 113  | 83601    | 48.75  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.50%  |            |
| 50) Toluene-d8              | 10.08 | 98   | 342252   | 50.68  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.36% |            |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 124073   | 50.00  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.00% |            |
| Target Compounds            |       |      |          |        |         |            |
| 16) Acetone                 | 3.79  | 43   | 9832     | 10.745 | ug/l    | Qvalue 100 |
| 18) Methyl Acetate          | 4.29  | 43   | 2705     | 1.574  | ug/l #  | 73         |
| 20) Methylene Chloride      | 4.53  | 84   | 9687     | 5.307  | ug/l    | 90         |
| 43) Isopropyl Acetate       | 8.14  | 43   | 81682    | 20.461 | ug/l #  | 90         |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN021720\  
Data File : VN060129.D  
Acq On : 17 Feb 2020 18:53  
Operator : JC/MD  
Sample : L1544-07  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
2-4-1

Quant Time: Feb 18 02:55:10 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N021220W.M  
Quant Title : SW846 8260  
QLast Update : Wed Feb 12 14:12:21 2020  
Response via : Initial Calibration

