

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110918\  
 Data File : VN052243.D  
 Acq On : 9 Nov 2018 22:29  
 Operator : MD\SY  
 Sample : J5895-05  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 21 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SB-3

Quant Time: Nov 12 04:08:23 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N110918W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Nov 12 00:34:27 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 326648   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 553906   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 466997   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 166273   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 215336   | 48.20 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.40% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 172535   | 48.09 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.18% |          |
| 50) Toluene-d8              | 10.09 | 98   | 680492   | 48.46 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.92% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 200321   | 44.11 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 88.22% |          |
| Target Compounds            |       |      |          |       |        |          |
| 44) Trichloroethene         | 8.83  | 130  | 1605     | 0.400 | ug/l   | 90       |
| 52) Toluene                 | 10.15 | 92   | 4354     | 0.451 | ug/l   | 90       |
| 68) m/p-Xylenes             | 11.62 | 106  | 2449     | 0.378 | ug/l   | 94       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN110918\  
Data File : VN052243.D  
Acq On : 9 Nov 2018 22:29  
Operator : MD\SY  
Sample : J5895-05  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 21 Sample Multiplier: 28

Instrument :  
MSVOA\_N  
ClientSampleId :  
SB-3

Quant Time: Nov 12 04:08:23 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N110918W.M  
Quant Title : SW846 8260  
QLast Update : Mon Nov 12 00:34:27 2018  
Response via : Initial Calibration

