

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072419\  
 Data File : VX011056.D  
 Acq On : 24 Jul 2019 12:46  
 Operator : JC/SP  
 Sample : VX0724WBL01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0724WBL01

Quant Time: Jul 25 03:29:38 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X071919W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Fri Jul 19 03:27:28 2019  
 Response via : Initial Calibration

| Internal Standards      | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|-------|------|----------|-------|-------|----------|
| 1) Bromochloromethane   | 5.01  | 128  | 36064    | 30.00 | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene | 6.85  | 114  | 199378   | 30.00 | ug/l  | 0.00     |
| 57) Chlorobenzene-d5    | 10.11 | 117  | 172741   | 30.00 | ug/l  | 0.00     |

| System Monitoring Compounds |                |    |          |       |        |      |
|-----------------------------|----------------|----|----------|-------|--------|------|
| 27) 1,2-Dichloroethane-d4   | 6.06           | 65 | 71971    | 29.44 | ug/l   | 0.00 |
| Spiked Amount 30.000        | Range 50 - 169 |    | Recovery | =     | 98.13% |      |
| 60) 4-Bromofluorobenzene    | 11.13          | 95 | 78172    | 27.50 | ug/l   | 0.00 |
| Spiked Amount 30.000        | Range 56 - 143 |    | Recovery | =     | 91.67% |      |
| 63) Toluene-d8              | 8.71           | 98 | 227706   | 29.99 | ug/l   | 0.00 |
| Spiked Amount 30.000        | Range 66 - 137 |    | Recovery | =     | 99.97% |      |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072419\  
Data File : VX011056.D  
Acq On : 24 Jul 2019 12:46  
Operator : JC/SP  
Sample : VX0724WBL01  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0724WBL01

Quant Time: Jul 25 03:29:38 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X071919W.M  
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
QLast Update : Fri Jul 19 03:27:28 2019  
Response via : Initial Calibration

