

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050819\  
 Data File : VX009411.D  
 Acq On : 08 May 2019 20:15  
 Operator : JC/SP  
 Sample : K2645-10  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PL-02-050719-E

Quant Time: May 09 07:22:12 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042919W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 08 03:31:13 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 179310   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 288330   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 249251   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 96313    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 118123   | 48.26 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.52% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 87532    | 48.29 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.58% |          |
| 50) Toluene-d8              | 8.71  | 98   | 362056   | 49.48 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 98.96% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 114134   | 42.92 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 85.84% |          |

| Target Compounds       | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|------------------------|-------|------|----------|--------|-------|--------|
| 16) Acetone            | 2.44  | 43   | 14391    | 10.949 | ug/l  | 95     |
| 18) Methyl Acetate     | 2.78  | 43   | 6331     | 2.025  | ug/l  | 96     |
| 20) Methylene Chloride | 2.85  | 84   | 118504   | 55.684 | ug/l  | 97     |
| 43) Isopropyl Acetate  | 6.45  | 43   | 11544    | 1.933  | ug/l  | 99     |
| 95) Naphthalene        | 13.83 | 128  | 13321    | 1.897  | ug/l  | 99     |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX050819\  
Data File : VX009411.D  
Acq On : 08 May 2019 20:15  
Operator : JC/SP  
Sample : K2645-10  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
PL-02-050719-E

Quant Time: May 09 07:22:12 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X042919W.M  
Quant Title : SW846 8260  
QLast Update : Wed May 08 03:31:13 2019  
Response via : Initial Calibration

