

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022619\  
 Data File : VX007721.D  
 Acq On : 26 Feb 2019 18:39  
 Operator : JC/SP  
 Sample : K1628-06  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 A0C6-3-AQ

Quant Time: Feb 27 00:42:21 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X022519W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 26 01:53:13 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 5.67   | 168  | 326967   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86   | 114  | 565946   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11  | 117  | 538533   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08  | 152  | 243197   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65   | 207485   | 51.23  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 102.46% |          |
| 35) Dibromofluoromethane    | 5.51   | 113  | 191757   | 50.69  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 101.38% |          |
| 50) Toluene-d8              | 8.71   | 98   | 687115   | 47.44  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 94.88%  |          |
| 62) 4-Bromofluorobenzene    | 11.13  | 95   | 240551   | 45.25  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 90.50%  |          |
| Target Compounds            |        |      |          |        |         |          |
| 16) Acetone                 | 2.45   | 43   | 102629   | 56.982 | ug/l    | 96       |
| 25) 2-Butanone              | 4.70   | 43   | 4427     | 1.614  | ug/l #  | 79       |
| 52) Toluene                 | 8.78   | 92   | 3148     | 0.318  | ug/l    | 93       |
| 64) Tetrachloroethene       | 9.34   | 164  | 1617     | 0.370  | ug/l    | 92       |
| 67) Ethyl Benzene           | 10.25  | 91   | 6139     | 0.318  | ug/l #  | 79       |
| 68) m/p-Xylenes             | 10.35  | 106  | 15445    | 2.058  | ug/l    | 98       |
| 69) o-Xylene                | 10.70  | 106  | 6138     | 0.850  | ug/l    | 94       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX022619\  
Data File : VX007721.D  
Acq On : 26 Feb 2019 18:39  
Operator : JC/SP  
Sample : K1628-06  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
A0C6-3-AQ

Quant Time: Feb 27 00:42:21 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X022519W.M  
Quant Title : SW846 8260  
QLast Update : Tue Feb 26 01:53:13 2019  
Response via : Initial Calibration

