

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032618\  
 Data File : VX000444.D  
 Acq On : 26 Mar 2018 16:42  
 Operator : JC/MD  
 Sample : J2044-03 5X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TEST-PIT-LOC#1

Quant Time: Mar 27 08:14:28 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X032018W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 21 04:52:42 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.68  | 168  | 104530   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 190212   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 178275   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 79204    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.08  | 65   | 78689    | 57.67 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 115.34% |          |
| 35) Dibromofluoromethane    | 5.52  | 113  | 61407    | 51.24 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.48% |          |
| 50) Toluene-d8              | 8.73  | 98   | 234690   | 47.28 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.56%  |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 73516    | 36.90 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 73.80%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.45  | 43   | 5759     | 5.07  | ug/l    | 93       |
| 20) Methylene Chloride      | 2.86  | 84   | 25942    | 19.79 | ug/l    | 93       |
| 95) Naphthalene             | 13.85 | 128  | 10900    | 1.68  | ug/l    | 97       |

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

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032618\  
Data File : VX000444.D  
Acq On : 26 Mar 2018 16:42  
Operator : JC/MD  
Sample : J2044-03 5X  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
TEST-PIT-LOC#1

Quant Time: Mar 27 08:14:28 2018  
Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X032018W.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 21 04:52:42 2018  
Response via : Initial Calibration

