

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX120418\  
 Data File : VX006279.D  
 Acq On : 04 Dec 2018 15:35  
 Operator : JC/MD  
 Sample : J6232-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S32-TB-2018-4

Quant Time: Dec 05 00:51:36 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 30 03:55:33 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 829314   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 1258176  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 1147120  | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 556235   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65  | 414357   | 48.94 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.88% |      |
| 35) Dibromofluoromethane    | 5.50   | 113 | 397358   | 48.78 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.56% |      |
| 50) Toluene-d8              | 8.71   | 98  | 1470280  | 49.62 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.24% |      |
| 62) 4-Bromofluorobenzene    | 11.13  | 95  | 542848   | 48.62 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.24% |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_X\DATA\VX120418\  
Data File : VX006279.D  
Acq On : 04 Dec 2018 15:35  
Operator : JC/MD  
Sample : J6232-03  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
S32-TB-2018-4

Quant Time: Dec 05 00:51:36 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
Quant Title : SW846 8260  
QLast Update : Fri Nov 30 03:55:33 2018  
Response via : Initial Calibration

