

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050919\  
 Data File : VX009421.D  
 Acq On : 09 May 2019 12:41  
 Operator : JC/SP  
 Sample : K2735-18  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RB-190507

Quant Time: May 10 07:34:15 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042919W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 09 07:31:15 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 5.66  | 168  | 187225   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 299901   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 257176   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 109577   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 122576   | 47.96  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.92% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 91831    | 48.71  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.42% |          |
| 50) Toluene-d8              | 8.71  | 98   | 372035   | 48.88  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.76% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 121448   | 43.91  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 87.82% |          |
| Target Compounds            |       |      |          |        |        |          |
| 11) Tert butyl alcohol      | 3.04  | 59   | 7385     | 12.483 | ug/l # | 92       |

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

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