

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072519\  
 Data File : VX011067.D  
 Acq On : 25 Jul 2019 10:59  
 Operator : JC/SP  
 Sample : K3973-05  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-VPB203-EB-20190723

Quant Time: Jul 26 01:40:57 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X071619W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jul 24 05:39:23 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 5.66  | 168  | 212169   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 338383   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 318079   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 146686   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 117576   | 52.09 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.18% |           |
| 35) Dibromofluoromethane    | 5.49  | 113  | 106833   | 49.74 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.48%  |           |
| 50) Toluene-d8              | 8.71  | 98   | 406839   | 50.50 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.00% |           |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 146504   | 49.48 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.96%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 16) Acetone                 | 2.44  | 43   | 9958     | 9.768 | ug/l    | Qvalue 98 |

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

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