

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX111418\  
 Data File : VX005979.D  
 Acq On : 14 Nov 2018 17:29  
 Operator : JC/MD  
 Sample : PB114787ZHE#02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB114787ZHE#02

Quant Time: Nov 15 01:21:54 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X110718W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 07 14:40:53 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 133527   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 187184   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 168758   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 82705    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65  | 75304    | 49.06 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 98.12%  |      |
| 35) Dibromofluoromethane    | 5.50   | 113 | 61967    | 48.67 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.34%  |      |
| 50) Toluene-d8              | 8.71   | 98  | 227040   | 53.64 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 107.28% |      |
| 62) 4-Bromofluorobenzene    | 11.14  | 95  | 78388    | 51.51 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.02% |      |

| Target Compounds           |       |     |       |      |      | Qvalue |
|----------------------------|-------|-----|-------|------|------|--------|
| 16) Acetone                | 2.44  | 43  | 5308  | 6.42 | ug/l | 96     |
| 20) Methylene Chloride     | 2.86  | 84  | 4744  | 3.49 | ug/l | 98     |
| 43) Isopropyl Acetate      | 6.46  | 43  | 17466 | 5.08 | ug/l | 99     |
| 80) 1,3,5-Trimethylbenzene | 11.51 | 105 | 4605  | 1.13 | ug/l | 100    |

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

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