

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102519\  
 Data File : VX013229.D  
 Acq On : 25 Oct 2019 14:31  
 Operator : JC/SP  
 Sample : K5546-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GW809-8.0-13.0-102419

Quant Time: Oct 26 07:28:24 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X102419W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 24 03:56:38 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 75371    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 111672   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 110306   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152  | 63556    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 6.05   | 65  | 83489    | 52.96 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.92% |      |
| 35) Dibromofluoromethane    | 5.49   | 113 | 63381    | 50.90 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.80% |      |
| 50) Toluene-d8              | 8.71   | 98  | 224686   | 48.69 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.38%  |      |
| 62) 4-Bromofluorobenzene    | 11.14  | 95  | 79136    | 43.32 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 86.64%  |      |

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

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

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