

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN013019\  
 Data File : VN053566.D  
 Acq On : 30 Jan 2019 12:47  
 Operator : JC/SP  
 Sample : K1250-04 10X  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 DRUM-1-3

Quant Time: Feb 01 01:18:10 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N013019W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 01 00:54:04 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 848793   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 1333392  | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 1190312  | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 500434   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 418763   | 49.18 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.36%  |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 414244   | 49.17 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.34%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 1596156  | 50.45 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.90% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 529610   | 50.20 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.40% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 3.82  | 43   | 15204    | 6.961 | ug/l    | 94       |
| 25) 2-Butanone              | 6.84  | 43   | 5844     | 1.876 | ug/l #  | 87       |
| 95) Naphthalene             | 15.13 | 128  | 5014     | 1.956 | ug/l #  | 88       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_N\DATA\VN013019\  
Data File : VN053566.D  
Acq On : 30 Jan 2019 12:47  
Operator : JC/SP  
Sample : K1250-04 10X  
Misc : 5.00mL/MSVOA\_N/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
DRUM-1-3

Quant Time: Feb 01 01:18:10 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N013019W.M  
Quant Title : SW846 8260  
QLast Update : Fri Feb 01 00:54:04 2019  
Response via : Initial Calibration

