

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101420\  
 Data File : VN064123.D  
 Acq On : 14 Oct 2020 19:44  
 Operator : JC/MD  
 Sample : PB132344ZHE#07  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB132344ZHE#07

Manual Integrations  
 APPROVED

MMDadoda  
 10/15/2020 12:17:36 PM

Quant Time: Oct 15 07:24:32 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N101420W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 15 01:16:44 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 283168   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 528278   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 544637   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 201902   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 215917   | 53.54 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 107.08% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 179461   | 49.08 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.16%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 680287   | 49.31 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.62%  |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 235010   | 49.56 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.12%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 3.79  | 43   | 6055     | 5.062 | ug/l    | 96       |
| 20) Methylene Chloride      | 4.51  | 84   | 10015m   | 2.706 | ug/l    |          |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101420\  
Data File : VN064123.D  
Acq On : 14 Oct 2020 19:44  
Operator : JC/MD  
Sample : PB132344ZHE#07  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
PB132344ZHE#07

Manual Integrations  
APPROVED

MMDadoda  
10/15/2020 12:17:36 PM

Quant Time: Oct 15 07:24:32 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N101420W.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 15 01:16:44 2020  
Response via : Initial Calibration

