

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100920\  
 Data File : VN064056.D  
 Acq On : 10 Oct 2020 00:01  
 Operator : JC/MD  
 Sample : PB132229ZHE#10  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB132229ZHE#10

Manual Integrations  
 APPROVED

MMDadoda  
 10/12/2020 2:10:16 PM

Quant Time: Oct 10 02:57:48 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N093020W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 01 01:46:38 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 209719   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 402833   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 421855   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 158452   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 185723   | 53.60  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 107.20% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 134647   | 48.17  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.34%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 518977   | 48.98  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.96%  |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 199731   | 50.14  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.28% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 24406    | 22.883 | ug/l    | 93       |
| 18) Methyl Acetate          | 4.30  | 43   | 3149m    | 1.137  | ug/l    |          |
| 20) Methylene Chloride      | 4.51  | 84   | 21447    | 8.860  | ug/l    | 93       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 77799    | 11.633 | ug/l    | 98       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN100920\  
Data File : VN064056.D  
Acq On : 10 Oct 2020 00:01  
Operator : JC/MD  
Sample : PB132229ZHE#10  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
PB132229ZHE#10

Manual Integrations  
APPROVED

MMDadoda  
10/12/2020 2:10:16 PM

Quant Time: Oct 10 02:57:48 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N093020W.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 01 01:46:38 2020  
Response via : Initial Calibration

