

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111120\  
 Data File : VN064557.D  
 Acq On : 11 Nov 2020 16:02  
 Operator : JC/MD  
 Sample : PB132934ZHE#01  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB132934ZHE#01

Manual Integrations  
 APPROVED

MMDadoda  
 11/12/2020 9:12:41 AM

Quant Time: Nov 12 02:29:14 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N110420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 04 12:09:03 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 229552   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 475578   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 539817   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 195279   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 229283   | 57.34 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 114.68% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 169935   | 52.48 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.96% |          |
| 50) Toluene-d8              | 10.06 | 98   | 653644   | 52.23 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.46% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 248624   | 52.53 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.06% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 3.79  | 43   | 9861     | 6.474 | ug/l    | 92       |
| 18) Methyl Acetate          | 4.29  | 43   | 3635m    | 1.214 | ug/l    |          |
| 20) Methylene Chloride      | 4.50  | 84   | 8906     | 2.947 | ug/l #  | 92       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 45560    | 5.596 | ug/l    | 100      |

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

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