

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080320\  
 Data File : VN062738.D  
 Acq On : 3 Aug 2020 16:14  
 Operator : JC/MD  
 Sample : PB130675TB  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB130675TB

Manual Integrations  
 APPROVED

MMDadoda  
 8/4/2020 1:52:13 PM

Quant Time: Aug 04 05:05:26 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072120W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 21 18:48:59 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 123327   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 218914   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 222629   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 80898    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 107294   | 56.00  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 112.00% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 73276    | 50.96  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.92% |          |
| 50) Toluene-d8              | 10.06 | 98   | 293864   | 51.22  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.44% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 105930   | 50.50  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.00% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 9922     | 13.763 | ug/l    | 98       |
| 17) Carbon Disulfide        | 4.01  | 76   | 13368    | 3.081  | ug/l    | 99       |
| 18) Methyl Acetate          | 4.29  | 43   | 3823m    | 2.095  | ug/l    |          |
| 20) Methylene Chloride      | 4.50  | 84   | 6470     | 3.742  | ug/l    | 85       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 45396    | 11.196 | ug/l #  | 90       |
| 95) Naphthalene             | 15.11 | 128  | 4198     | 4.840  | ug/l    | 96       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN080320\  
Data File : VN062738.D  
Acq On : 3 Aug 2020 16:14  
Operator : JC/MD  
Sample : PB130675TB  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
PB130675TB

Manual Integrations  
APPROVED

MMDadoda  
8/4/2020 1:52:13 PM

Quant Time: Aug 04 05:05:26 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N072120W.M  
Quant Title : SW846 8260  
QLast Update : Tue Jul 21 18:48:59 2020  
Response via : Initial Calibration

