

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032319\  
 Data File : VN054628.D  
 Acq On : 24 Mar 2019 2:58  
 Operator : JC/SP  
 Sample : K2043-07ME  
 Misc : 6.42g/5mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 WP022SB441-190319-(23-25)ME

Quant Time: Mar 25 05:32:01 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N032019W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 22 02:09:07 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.66  | 168  | 563024   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.58  | 114  | 867788   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 742037   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 301343   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.02  | 65   | 343299   | 49.02 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.04%  |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 262567   | 46.96 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.92%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 1054194  | 50.16 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.32% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 338072   | 47.27 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.54%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 4) Vinyl Chloride           | 2.19  | 62   | 15785    | 2.147 | ug/l    | 97       |
| 27) cis-1,2-Dichloroethene  | 6.82  | 96   | 46796    | 7.075 | ug/l    | 98       |

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

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