

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092220\  
 Data File : VD066821.D  
 Acq On : 22 Sep 2020 19:57  
 Operator : VA/SY  
 Sample : L4100-03  
 Misc : 5.66G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 RBR-59

Quant Time: Sep 23 03:28:11 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D092220S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 23 01:34:05 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 368065   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.86  | 114  | 679011   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.64 | 117  | 693750   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 306116   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 229763   | 63.78 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 127.56% |          |
| 35) Dibromofluoromethane    | 7.91  | 113  | 215941   | 49.99 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.98%  |          |
| 50) Toluene-d8              | 10.34 | 98   | 860598   | 58.47 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 116.94% |          |
| 62) 4-Bromofluorobenzene    | 12.63 | 95   | 299353   | 59.41 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 118.82% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 4.16  | 43   | 7617     | 9.967 | ug/l    | 96       |
| 39) Methylcyclohexane       | 9.35  | 83   | 9348     | 1.209 | ug/l    | 87       |

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

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