

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092120\  
 Data File : VD066794.D  
 Acq On : 21 Sep 2020 20:27  
 Operator : VA/SY  
 Sample : L4059-07  
 Misc : 6.31G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 PAV-B33-091720-18-19

Quant Time: Sep 22 01:40:43 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D091520S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 15 16:35:37 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 388912   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.86  | 114  | 736870   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.64 | 117  | 716005   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 326767   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 242840   | 58.52  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 117.04% |          |
| 35) Dibromofluoromethane    | 7.91  | 113  | 244716   | 54.17  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 108.34% |          |
| 50) Toluene-d8              | 10.34 | 98   | 892308   | 55.44  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 110.88% |          |
| 62) 4-Bromofluorobenzene    | 12.63 | 95   | 307625   | 55.37  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 110.74% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.16  | 43   | 14597    | 17.275 | ug/l    | 98       |
| 20) Methylene Chloride      | 4.97  | 84   | 58138    | 6.376  | ug/l    | 86       |

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

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