

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD032122\  
 Data File : VD072334.D  
 Acq On : 21 Mar 2022 12:20  
 Operator : VA/SY  
 Sample : N1949-02  
 Misc : 5.25G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 CP-BH2-031422-5-6

Quant Time: Mar 22 02:10:41 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D031122S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Mar 14 05:18:06 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Pentafluorobenzene       | 7.979  | 168   | 406922   | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.861  | 114   | 681995   | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.638 | 117   | 734676   | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 354262   | 50.000   | ug/l  | 0.00     |
|                             |        |       |          |          |       |          |
| System Monitoring Compounds |        |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 207040   | 45.655   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 91.300%  |
| 35) Dibromofluoromethane    | 7.914  | 113   | 214534   | 44.702   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 89.400%  |
| 50) Toluene-d8              | 10.338 | 98    | 843975   | 48.094   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 96.180%  |
| 62) 4-Bromofluorobenzene    | 12.626 | 95    | 360774   | 52.911   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 105.820% |
|                             |        |       |          |          |       |          |
| Target Compounds            |        |       |          |          |       |          |
| 17) Carbon Disulfide        | 4.409  | 76    | 4742     | 2.028    | ug/l  | 96       |
| -----                       |        |       |          |          |       |          |

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

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