

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY022120\  
 Data File : VY001752.D  
 Acq On : 21 Feb 2020 18:47  
 Operator : SY/MD  
 Sample : L1650-02  
 Misc : 6.08G/5ML/MSVOA Y/SOIL  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 EP-2

Quant Time: Feb 22 05:01:46 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y021720S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Feb 17 12:19:53 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.82  | 168  | 158803   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.71  | 114  | 298889   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.50 | 117  | 269079   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.44 | 152  | 120428   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.16  | 65   | 96004    | 56.20 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 112.40% |           |
| 35) Dibromofluoromethane    | 7.75  | 113  | 83871    | 48.99 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.98%  |           |
| 50) Toluene-d8              | 10.19 | 98   | 360779   | 53.79 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 107.58% |           |
| 62) 4-Bromofluorobenzene    | 12.49 | 95   | 123256   | 47.31 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.62%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 3) Chloromethane            | 2.13  | 50   | 4875     | 2.341 | ug/l    | Qvalue 94 |

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

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