

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY110819\  
 Data File : VY000616.D  
 Acq On : 08 Nov 2019 14:50  
 Operator : SY/MD  
 Sample : K5722-15  
 Misc : 6.68G/5ML/MSVOA Y/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 2-B

Quant Time: Nov 11 06:05:09 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y103019S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 30 13:30:53 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|---------|-----------|
| 1) Pentafluorobenzene       | 7.80  | 168  | 209253   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.70  | 114  | 387765   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 350781   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 149190   | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.16  | 65   | 130013   | 60.04  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 120.08% |           |
| 35) Dibromofluoromethane    | 7.74  | 113  | 117260   | 51.51  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.02% |           |
| 50) Toluene-d8              | 10.18 | 98   | 458141   | 53.04  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 106.08% |           |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 153899   | 46.80  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.60%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 20) Methylene Chloride      | 4.72  | 84   | 28807    | 11.264 | ug/l    | Qvalue 92 |

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

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