

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_Y\DATA\VY110719\  
 Data File : VY000583.D  
 Acq On : 07 Nov 2019 16:12  
 Operator : SY/MD  
 Sample : K5723-14  
 Misc : 4.51G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 10-C

Quant Time: Nov 08 04:50:37 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  | 239663   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.70  | 114  | 431935   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 389430   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 170856   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.16  | 65   | 143232   | 57.75 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 115.50% |           |
| 35) Dibromofluoromethane    | 7.74  | 113  | 127619   | 50.33 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.66% |           |
| 50) Toluene-d8              | 10.18 | 98   | 509759   | 52.98 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.96% |           |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 175594   | 47.94 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.88%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.72  | 84   | 15162    | 5.176 | ug/l #  | Qvalue 95 |

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

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