

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY073120\  
 Data File : VY003398.D  
 Acq On : 31 Jul 2020 18:45  
 Operator : SY/MD  
 Sample : L3518-22  
 Misc : 4.90G/5ML/MSVOA Y/SOIL  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 TP-8

Quant Time: Aug 01 02:34:22 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y073120S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 31 13:09:26 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.80  | 168  | 399476   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.69  | 114  | 631219   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 584589   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.42 | 152  | 281295   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.15   | 65  | 209801   | 55.24 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 110.48% |      |
| 35) Dibromofluoromethane    | 7.72   | 113 | 199375   | 53.62 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 107.24% |      |
| 50) Toluene-d8              | 10.18  | 98  | 767617   | 52.72 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.44% |      |
| 62) 4-Bromofluorobenzene    | 12.48  | 95  | 247763   | 49.80 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.60%  |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY073120\  
Data File : VY003398.D  
Acq On : 31 Jul 2020 18:45  
Operator : SY/MD  
Sample : L3518-22  
Misc : 4.90G/5ML/MSVOA Y/SOIL  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
TP-8

Quant Time: Aug 01 02:34:22 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y073120S.M  
Quant Title : SW846 8260  
QLast Update : Fri Jul 31 13:09:26 2020  
Response via : Initial Calibration

