

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW080725\  
 Data File : VW032044.D  
 Acq On : 07 Aug 2025 14:48  
 Operator : SY/MD  
 Sample : Q2795-03  
 Misc : 5.56g/5mL/MSVOA\_W/SOIL/A  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 COMP-3

Quant Time: Aug 08 04:10:06 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W072225S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jul 23 08:18:46 2025  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |                | Response | Conc       | Units | Dev(Min)  |
|-----------------------------|-----------|----------------|----------|------------|-------|-----------|
| -----                       |           |                |          |            |       |           |
| Internal Standards          |           |                |          |            |       |           |
| 1) Pentafluorobenzene       | 7.965     | 168            | 179400   | 50.000     | ug/l  | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.849     | 114            | 378554   | 50.000     | ug/l  | 0.00      |
| 63) Chlorobenzene-d5        | 11.629    | 117            | 363624   | 50.000     | ug/l  | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.556    | 152            | 171933   | 50.000     | ug/l  | 0.00      |
| System Monitoring Compounds |           |                |          |            |       |           |
| 33) 1,2-Dichloroethane-d4   | 8.319     | 65             | 144710   | 53.322     | ug/l  | 0.00      |
| Spiked Amount               | 50.000    | Range 63 - 155 | Recovery | = 106.640% |       |           |
| 35) Dibromofluoromethane    | 7.898     | 113            | 124718   | 48.485     | ug/l  | 0.00      |
| Spiked Amount               | 50.000    | Range 70 - 134 | Recovery | = 96.960%  |       |           |
| 50) Toluene-d8              | 10.331    | 98             | 451829   | 46.411     | ug/l  | 0.00      |
| Spiked Amount               | 50.000    | Range 74 - 123 | Recovery | = 92.820%  |       |           |
| 62) 4-Bromofluorobenzene    | 12.617    | 95             | 174028   | 46.554     | ug/l  | 0.00      |
| Spiked Amount               | 50.000    | Range 17 - 146 | Recovery | = 93.100%  |       |           |
| Target Compounds            |           |                |          |            |       |           |
| 16) Acetone                 | 4.161     | 43             | 9494     | 14.743     | ug/l  | Qvalue 92 |
| -----                       |           |                |          |            |       |           |

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

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