

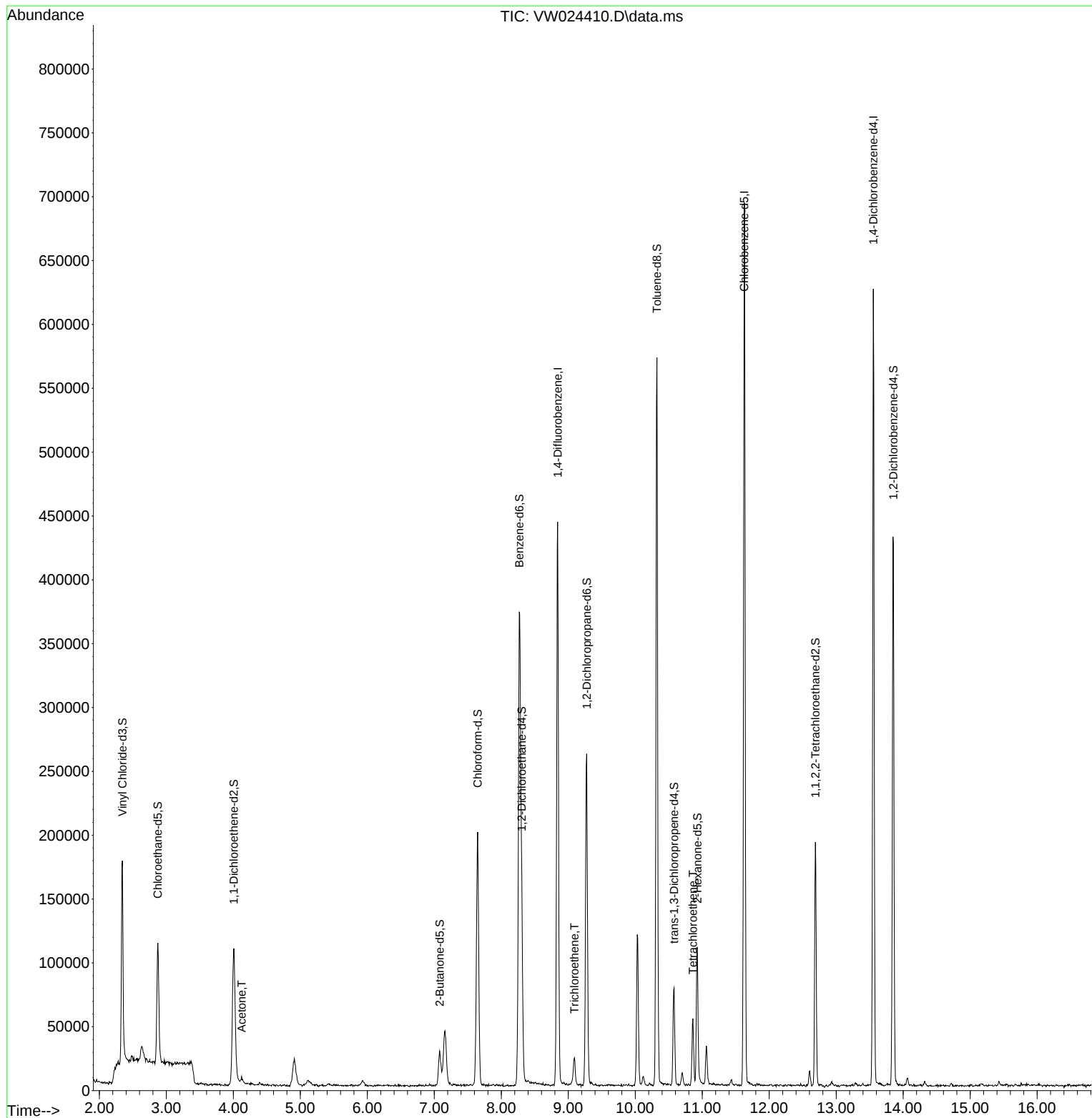
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082622\  
Data File : VW024410.D  
Acq On : 27 Aug 2022 19:00  
Operator : SY/VA  
Sample : N4363-01  
Misc : 4.33g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
DBVV6

## Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022  
Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:50:36 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM082622SMA.M  
Quant Title : SFAM01.0  
QLast Update : Mon Aug 29 01:46:03 2022  
Response via : Initial Calibration



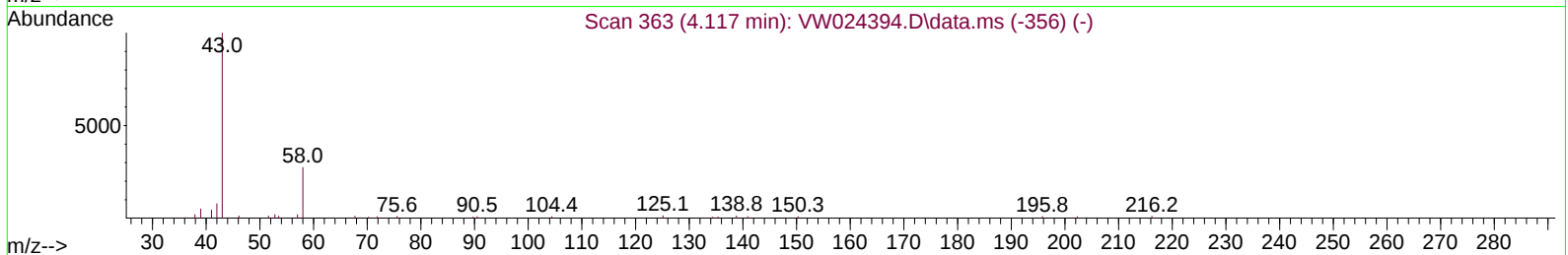
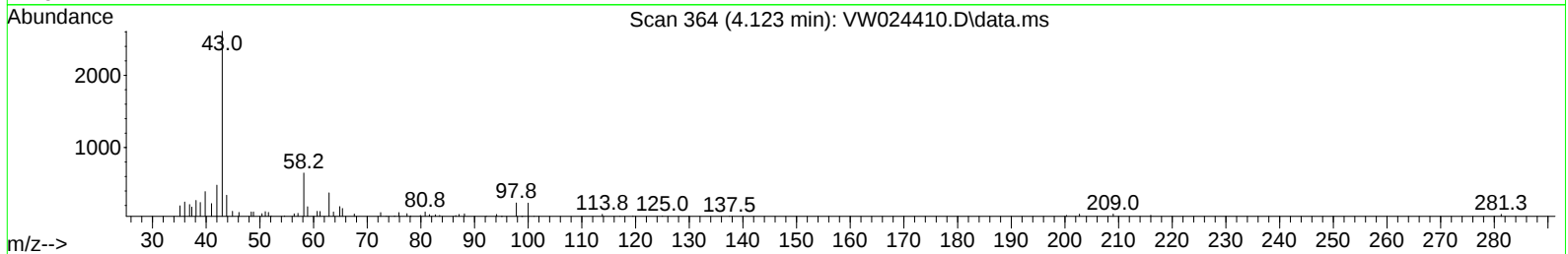
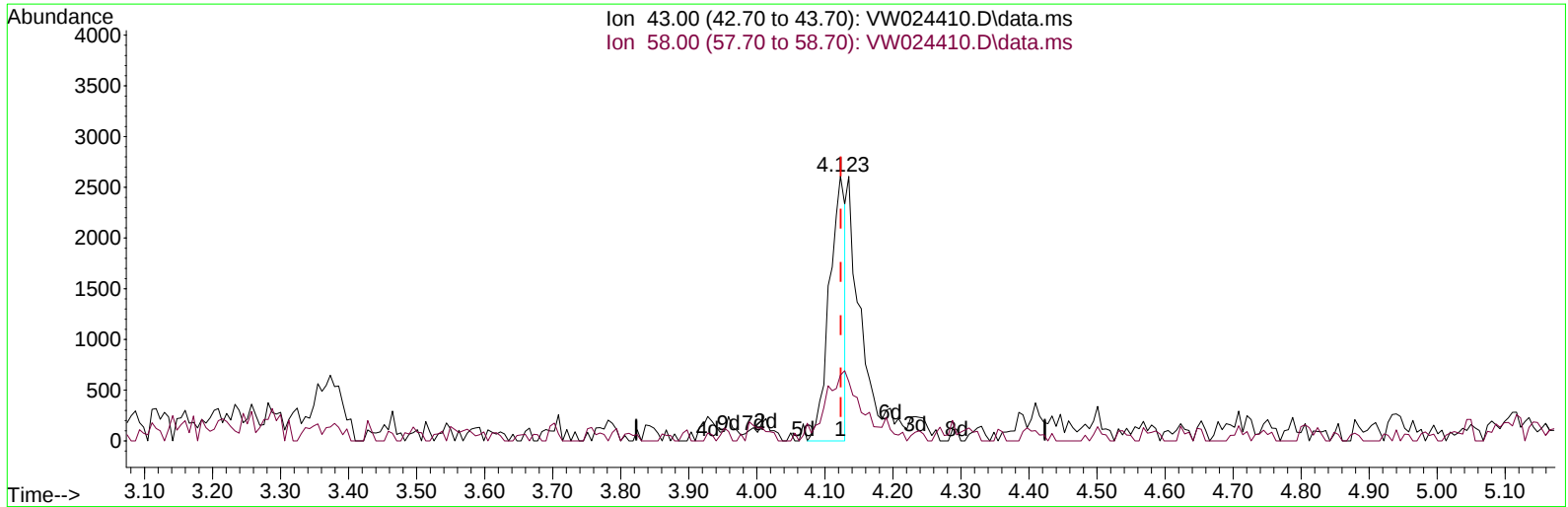
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## Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022  
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Sep 12 00:49:54 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM082622SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Aug 31 02:55:40 2022  
 Response via : Initial Calibration



TIC: VW024410.D\data.ms

## (13) Acetone (T)

4.123min (-0.000) 4.08 ug/L

response 4238

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 29.20  | 33.27  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

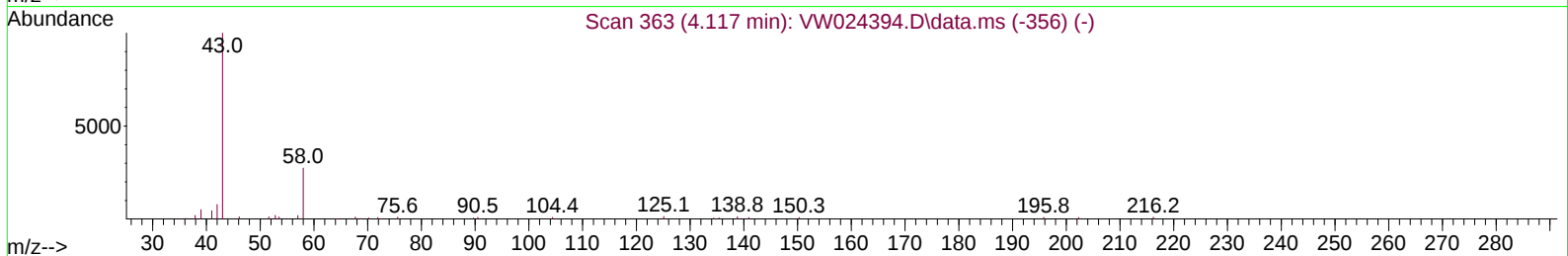
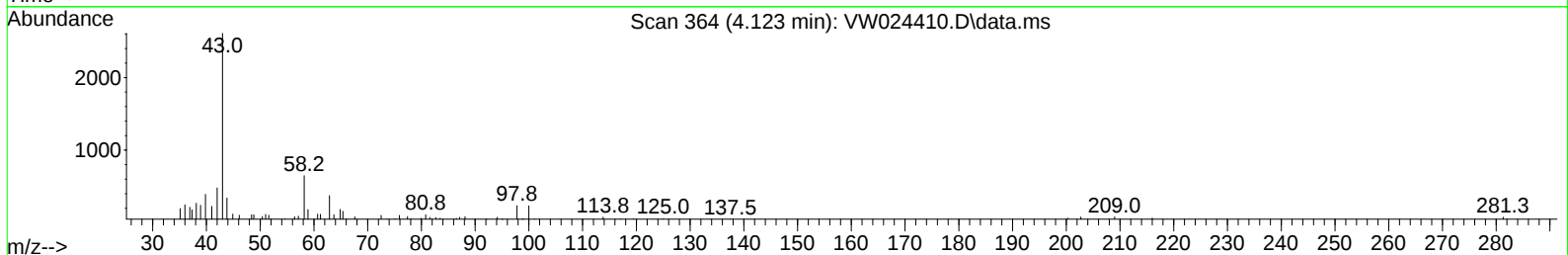
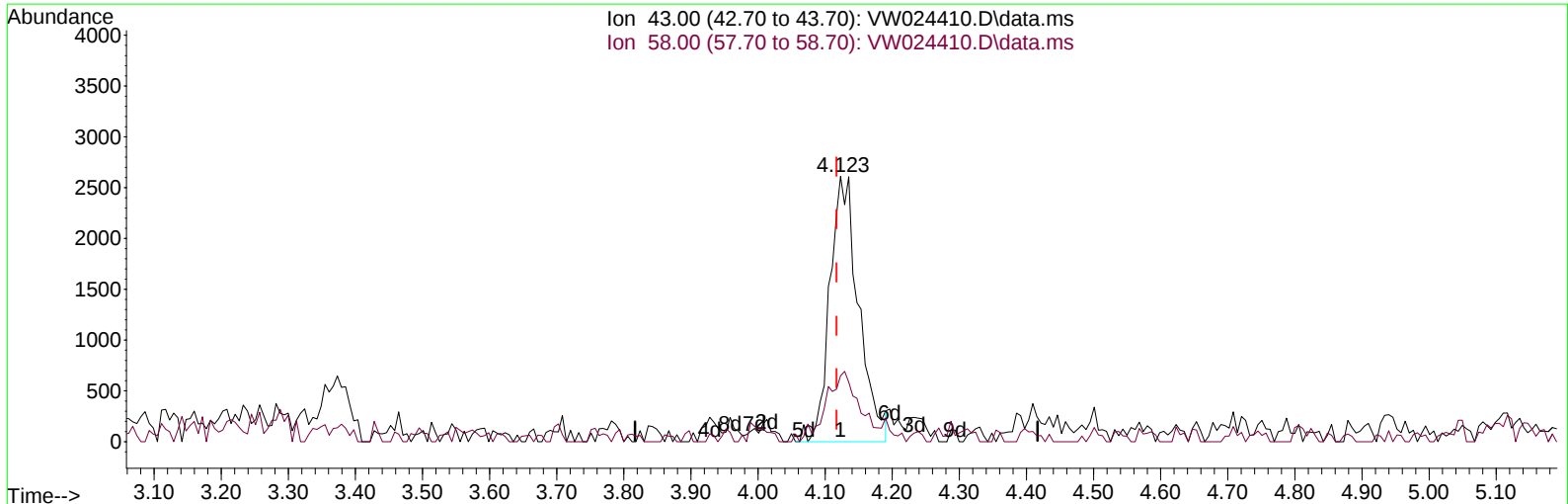
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082622\  
Data File : VW024410.D  
Acq On : 27 Aug 2022 19:00  
Operator : SY/VA  
Sample : N4363-01  
Misc : 4.33g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
DBVV6

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Quant Time: Aug 29 01:50:36 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM082622SMA.M  
Quant Title : SFAM01.0  
QLast Update : Mon Aug 29 01:46:03 2022  
Response via : Initial Calibration



TIC: VW024410.D\data.ms

## (13) Acetone (T)

4.123min (+ 0.006) 7.49 ug/L m

response 7773

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 29.20  | 18.14  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082622\  
 Data File : VW024410.D  
 Acq On : 27 Aug 2022 19:00  
 Operator : SY/VA  
 Sample : N4363-01  
 Misc : 4.33g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DBVV6

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Reviewed By :Semsettin Yesilyurt 08/30/2022  
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Quant Time: Aug 29 01:50:36 2022  
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 Quant Title : SFAM01.0  
 QLast Update : Mon Aug 29 01:46:03 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114            | 342680   | 25.000 | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117            | 340558   | 25.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152            | 140709   | 25.000 | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 2.343  | 65             | 162679   | 17.222 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 68.880%  |          |
| 7) Chloroethane-d5            | 2.873  | 69             | 109118   | 15.417 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 61.680%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.007  | 63             | 112384   | 13.718 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 45 - 110 | Recovery | =      | 54.880%  |          |
| 21) 2-Butanone-d5             | 7.080  | 46             | 44614    | 25.642 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 51.280%  |          |
| 24) Chloroform-d              | 7.647  | 84             | 185931   | 16.877 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 40 - 150 | Recovery | =      | 67.520%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65             | 109712   | 16.421 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 70 - 130 | Recovery | =      | 65.680%# |          |
| 32) Benzene-d6                | 8.269  | 84             | 368521   | 18.887 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 20 - 135 | Recovery | =      | 75.560%  |          |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67             | 110765   | 18.253 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 70 - 120 | Recovery | =      | 73.000%  |          |
| 41) Toluene-d8                | 10.323 | 98             | 358888   | 19.345 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 130 | Recovery | =      | 77.360%  |          |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79             | 40230    | 14.167 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 135 | Recovery | =      | 56.680%  |          |
| 47) 2-Hexanone-d5             | 10.927 | 63             | 33608    | 24.749 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 49.500%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84             | 87549    | 12.743 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 45 - 120 | Recovery | =      | 50.960%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152            | 102498   | 19.344 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 75 - 120 | Recovery | =      | 77.360%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        | Qvalue   |          |
| 13) Acetone                   | 4.123  | 43             | 7773m    | 7.486  | ug/L     |          |
| 34) Trichloroethene           | 9.092  | 95             | 7038     | 1.259  | ug/L     | 85       |
| 46) Tetrachloroethene         | 10.860 | 164            | 9922     | 2.286  | ug/L     | 92       |
| -----                         |        |                |          |        |          |          |

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