

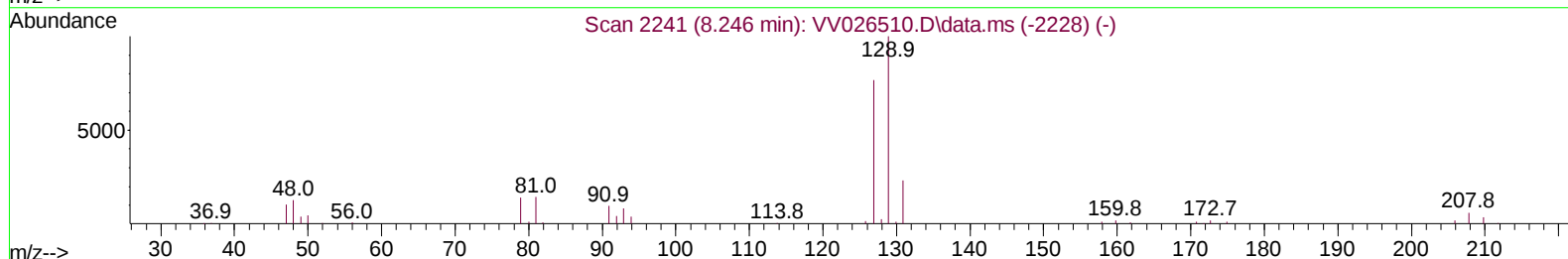
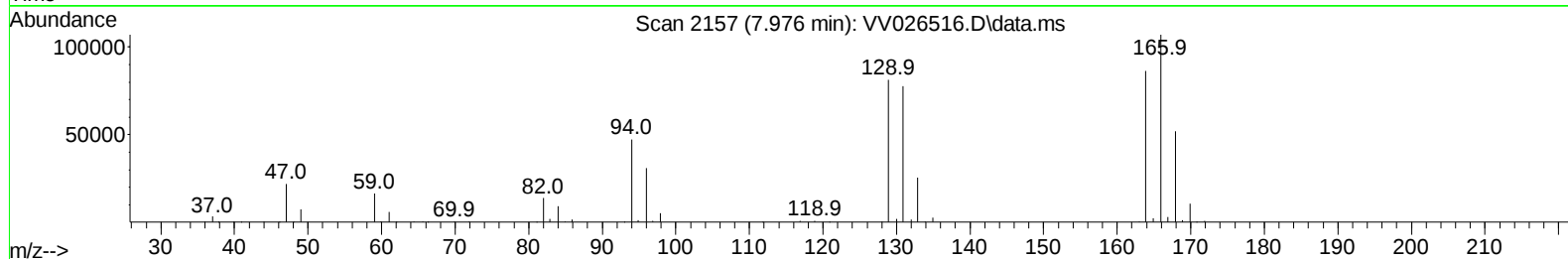
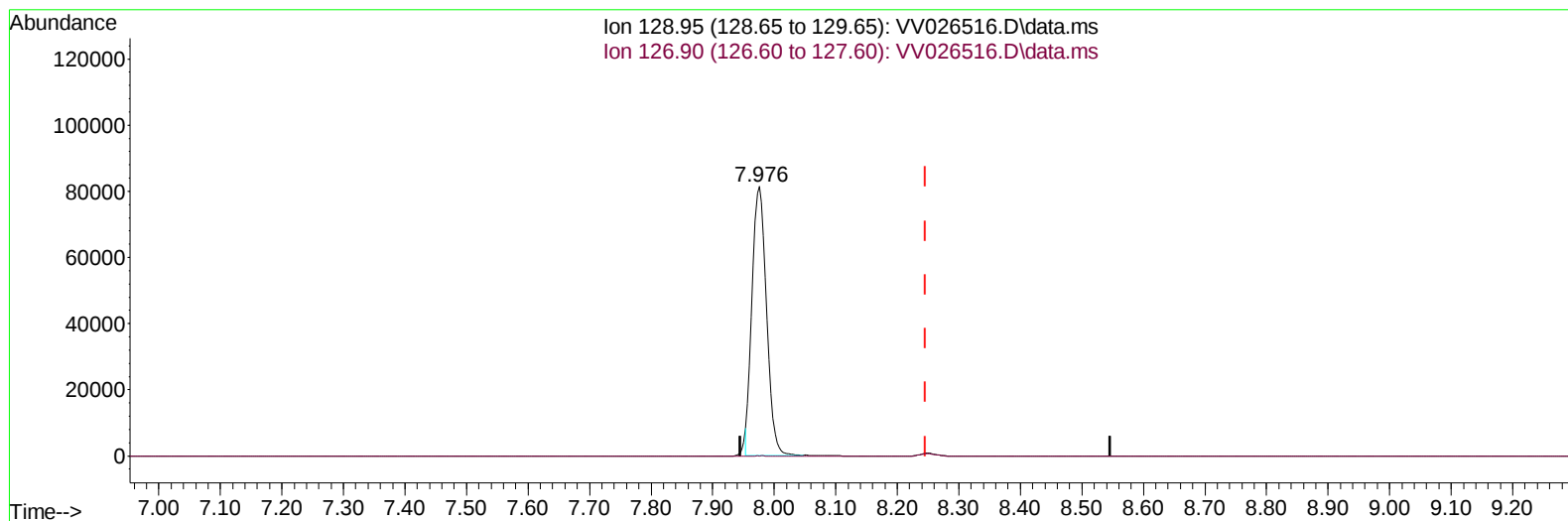
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV062322\  
 Data File : VV026516.D  
 Acq On : 23 Jun 2022 15:57  
 Operator : SY/MD  
 Sample : N3425-02DL 20X  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AJ2DL

Manual IntegrationsAPPROVED

Quant Time: Jun 24 06:47:29 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR062322WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Jun 24 00:51:15 2022  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/28/2022  
 Supervised By :Mahesh Dadoda 06/28/2022



TIC: VV026516.D\data.ms

**(49) Dibromochloromethane (T)**

7.976min (-0.270) 14.27 ug/L

response 132571

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 128.95 | 100.00 | 100.00 |
| 126.90 | 77.40  | 0.00#  |
| 0.00   | 0.00   | 0.00   |
| 0.00   | 0.00   | 0.00   |

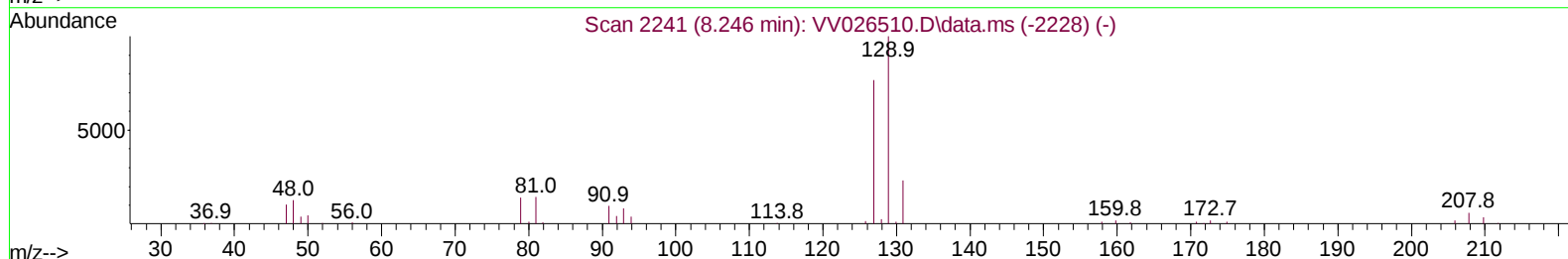
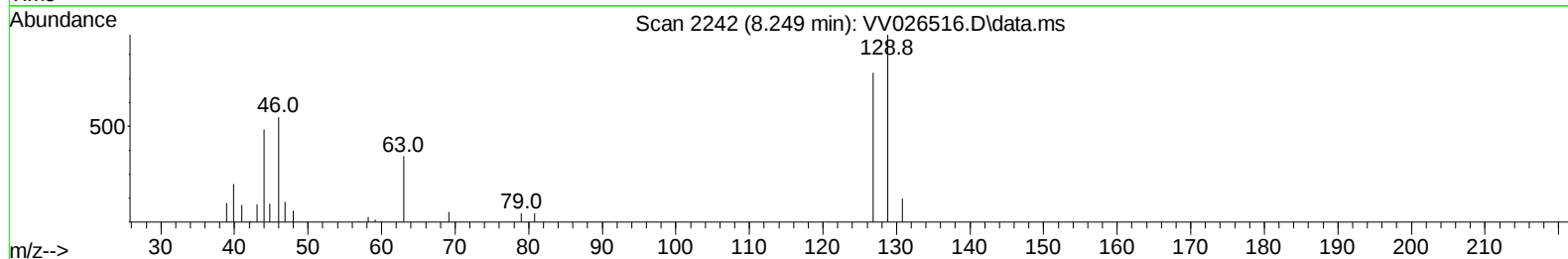
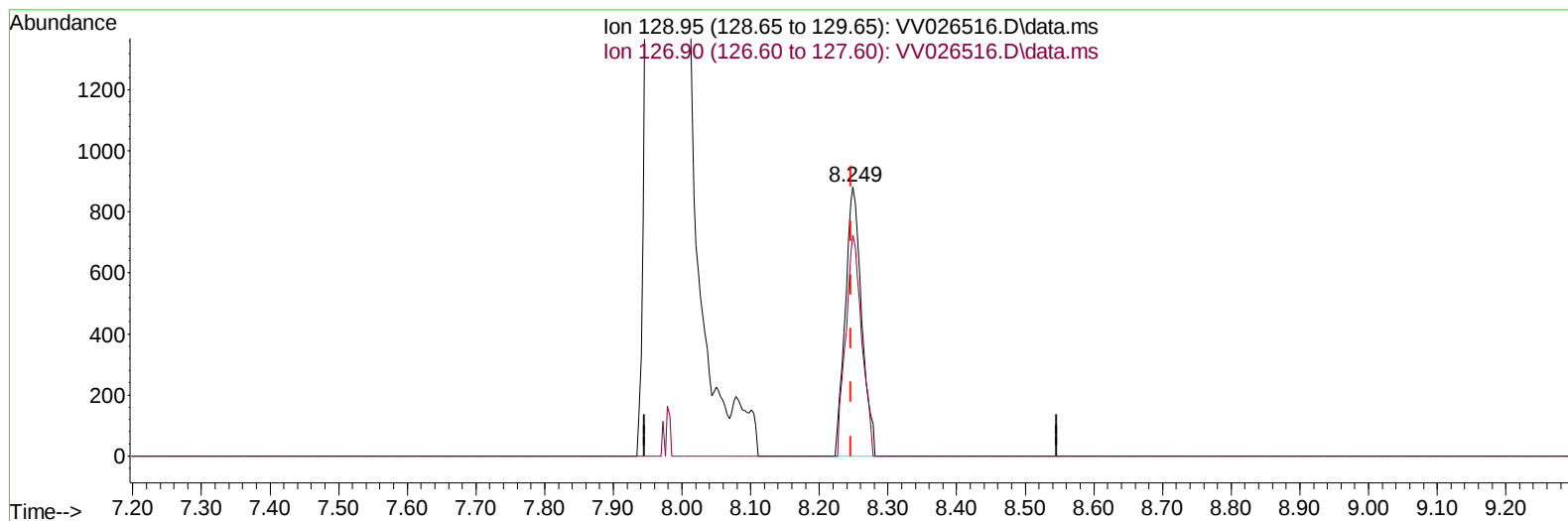
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TIC: VV026516.D\data.ms

## (49) Dibromochloromethane (T)

8.249min (+ 0.003) 0.16 ug/L m

response 1453

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 128.95 | 100.00 | 100.00 |
| 126.90 | 77.40  | 81.99  |
| 0.00   | 0.00   | 0.00   |
| 0.00   | 0.00   | 0.00   |

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| Compound                      | R.T.     | QIon  | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|----------|-------|----------|--------|----------|----------|
| -----                         |          |       |          |        |          |          |
| Internal Standards            |          |       |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.622    | 114   | 222562   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.853    | 117   | 206795   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249   | 152   | 93067    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |          |       |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.317    | 65    | 86939    | 4.857  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 40 | - 130 | Recovery | =      | 97.200%  |          |
| 7) Chloroethane-d5            | 1.577    | 69    | 69484    | 4.832  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 130 | Recovery | =      | 96.600%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.117    | 63    | 115602   | 3.635  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 125 | Recovery | =      | 72.600%  |          |
| 20) 2-Butanone-d5             | 3.924    | 46    | 100050   | 56.224 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 40 | - 130 | Recovery | =      | 112.440% |          |
| 24) Chloroform-d              | 4.355    | 84    | 137633   | 4.704  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =      | 94.000%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.040    | 65    | 60452    | 5.364  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =      | 107.200% |          |
| 32) Benzene-d6                | 5.056    | 84    | 288749   | 4.861  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =      | 97.200%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072    | 67    | 85298    | 5.222  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 140 | Recovery | =      | 104.400% |          |
| 41) Toluene-d8                | 7.317    | 98    | 247788   | 4.639  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =      | 92.800%  |          |
| 43) trans-1,3-Dichloroprop... | 7.628    | 79    | 18346    | 4.345  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 55 | - 130 | Recovery | =      | 87.000%  |          |
| 46) 2-Hexanone-d5             | 8.091    | 63    | 91870    | 57.127 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 45 | - 130 | Recovery | =      | 114.260% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214   | 84    | 54438    | 5.095  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 120 | Recovery | =      | 101.800% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622   | 152   | 81914    | 5.319  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 80 | - 120 | Recovery | =      | 106.400% |          |
| Target Compounds              |          |       |          |        |          |          |
|                               |          |       |          |        | Qvalue   |          |
| 16) Methylene chloride        | 2.516    | 84    | 20330    | 1.274  | ug/L     | 94       |
| 18) trans-1,2-Dichloroethene  | 2.777    | 96    | 684      | 0.045  | ug/L #   | 68       |
| 22) cis-1,2-Dichloroethene    | 3.924    | 96    | 24377    | 1.601  | ug/L     | 100      |
| 30) Cyclohexane               | 4.686    | 56    | 3927     | 0.195  | ug/L     | 91       |
| 33) Benzene                   | 5.104    | 78    | 182960   | 3.030  | ug/L     | 100      |
| 34) Trichloroethene           | 5.921    | 95    | 30225    | 1.904  | ug/L     | 100      |
| 35) Methylcyclohexane         | 6.130    | 83    | 5293     | 0.225  | ug/L     | 91       |
| 38) Bromodichloromethane      | 6.519    | 83    | 1619     | 0.094  | ug/L #   | 85       |
| 42) Toluene                   | 7.391    | 91    | 190026   | 3.049  | ug/L     | 98       |
| 47) Tetrachloroethene         | 7.976    | 164   | 143489   | 11.354 | ug/L     | 99       |
| 49) Dibromochloromethane      | 8.249    | 129   | 1453m    | 0.156  | ug/L     |          |
| 52) Ethylbenzene              | 9.014    | 91    | 49881    | 0.774  | ug/L     | 98       |
| 53) m,p-Xylene                | 9.140    | 106   | 28554    | 1.135  | ug/L     | 94       |
| 54) o-Xylene                  | 9.545    | 106   | 12909    | 0.547  | ug/L     | 92       |
| 55) Styrene                   | 9.570    | 104   | 5234     | 0.134  | ug/L     | 88       |
| 59) Bromoform                 | 9.734    | 173   | 629      | 0.183  | ug/L #   | 83       |
| 62) 1,3,5-Trimethylbenzene    | 10.541   | 105   | 3584     | 0.079  | ug/L     | 99       |
| 63) 1,2,4-Trimethylbenzene    | 10.918   | 105   | 9772     | 0.218  | ug/L     | 100      |

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| Compound | R.T. | Q | Ion | Response | Conc | Units | Dev | (Min) |
|----------|------|---|-----|----------|------|-------|-----|-------|
| -----    |      |   |     |          |      |       |     |       |
| -----    |      |   |     |          |      |       |     |       |

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

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