

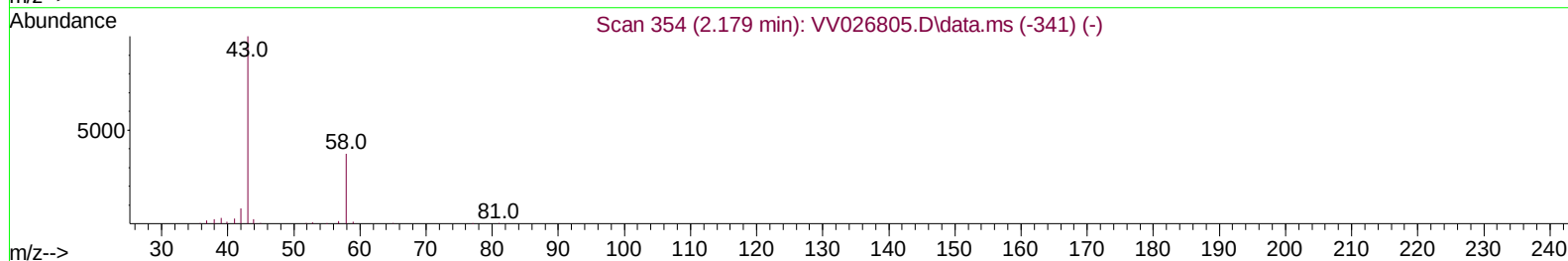
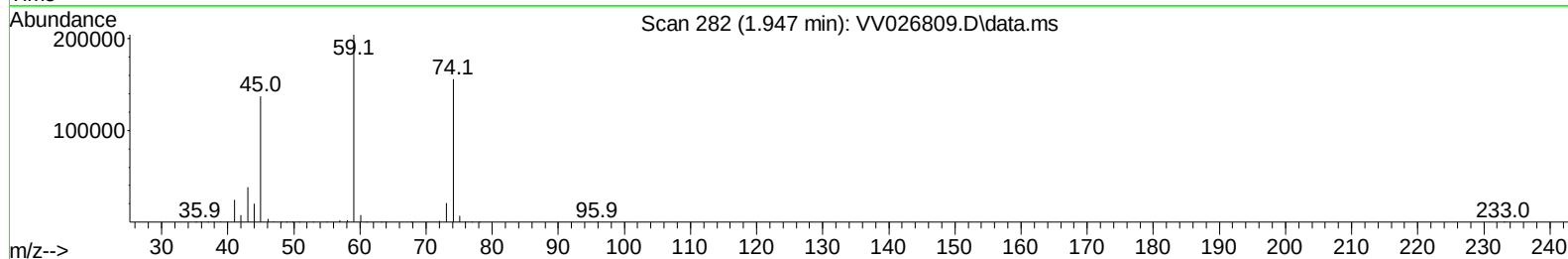
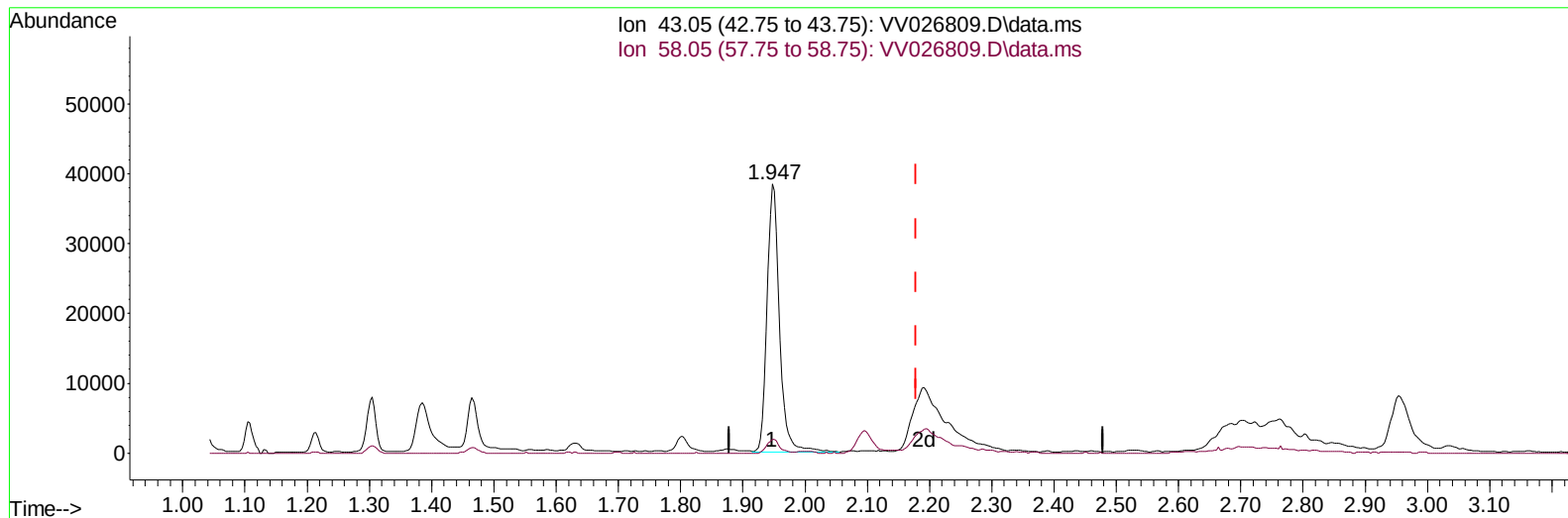
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV071822\  
 Data File : VV026809.D  
 Acq On : 18 Jul 2022 14:26  
 Operator : SY/MD  
 Sample : N3710-10  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 H0B07

Manual IntegrationsAPPROVED

Quant Time: Jul 19 03:09:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Jul 19 03:06:10 2022  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/19/2022  
 Supervised By :Mahesh Dadoda 07/19/2022



TIC: VV026809.D\data.ms

**(13) Acetone (T)**

**1.947min (-0.232) 21.22 ug/L**

**response 53307**

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 10.30  | 5.33   |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

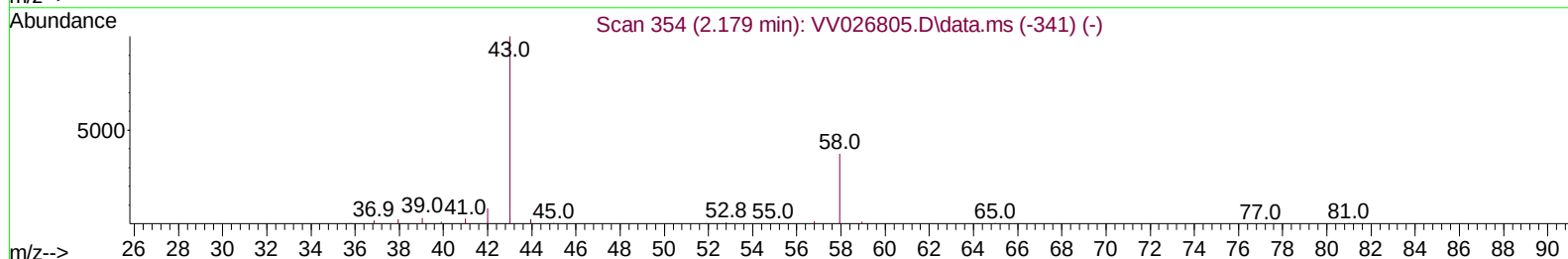
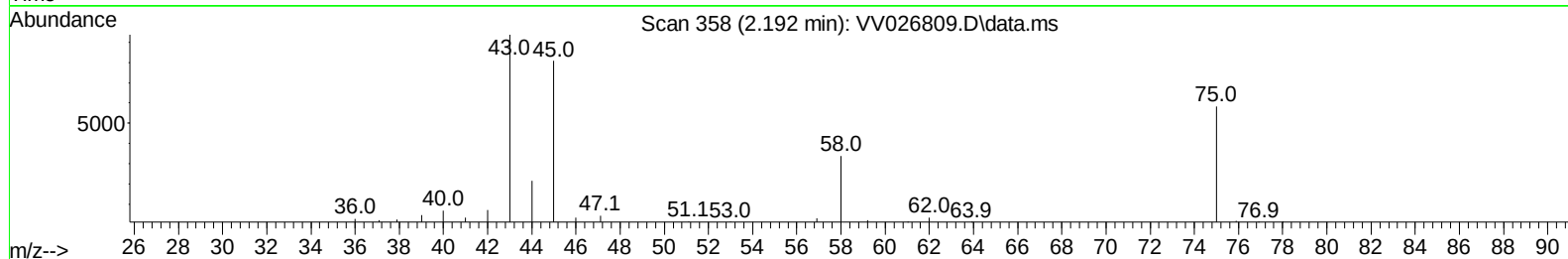
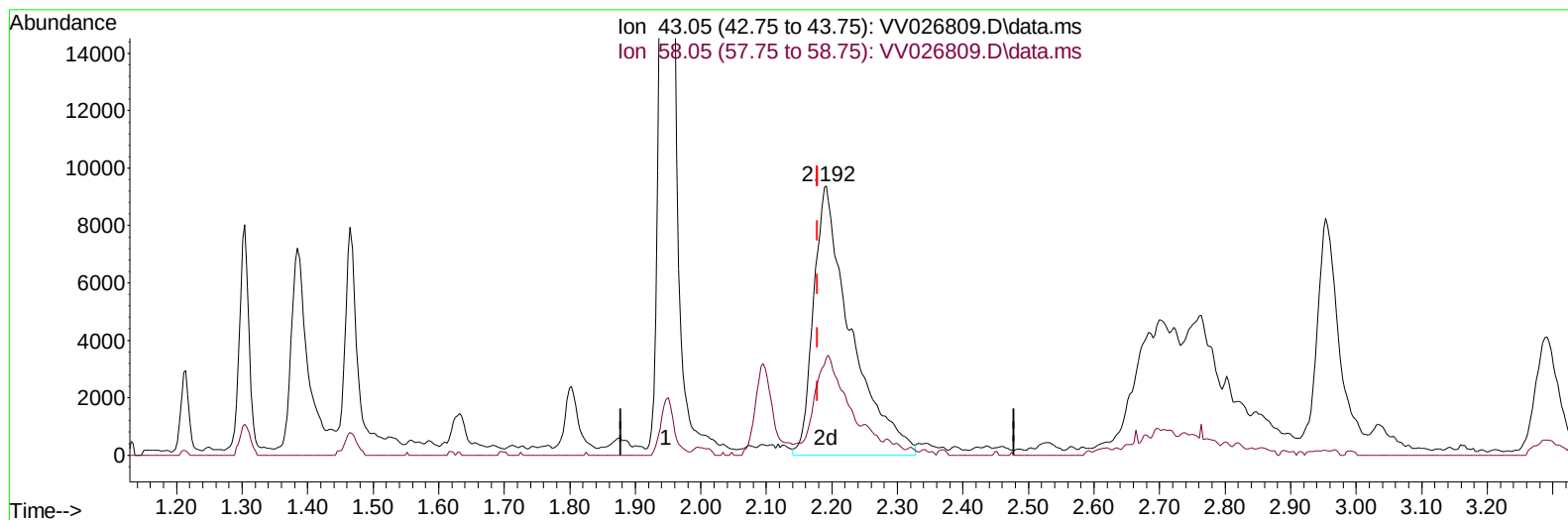
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV071822\  
 Data File : VV026809.D  
 Acq On : 18 Jul 2022 14:26  
 Operator : SY/MD  
 Sample : N3710-10  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 H0B07

Manual IntegrationsAPPROVED

Quant Time: Jul 19 03:09:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Jul 19 03:06:10 2022  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/19/2022  
 Supervised By :Mahesh Dadoda 07/19/2022



TIC: VV026809.D\data.ms

(13) Acetone (T)

2.192min (+ 0.013) 14.74 ug/L m

response 37024

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 10.30  | 7.67   |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

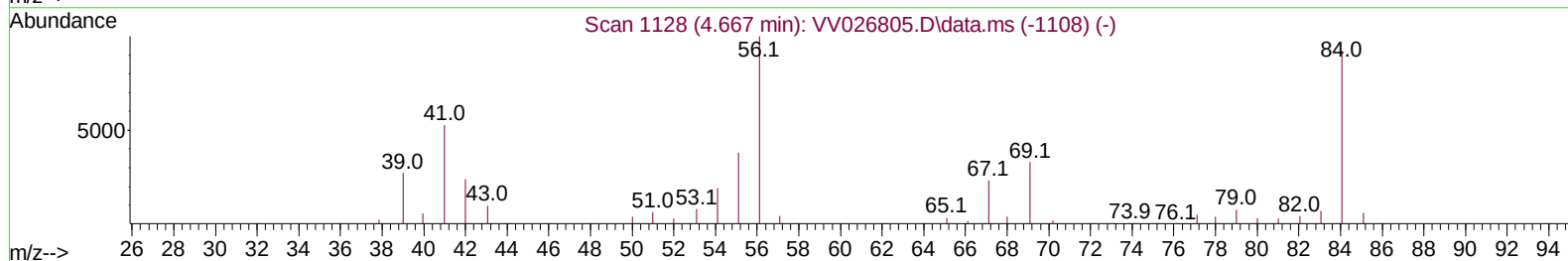
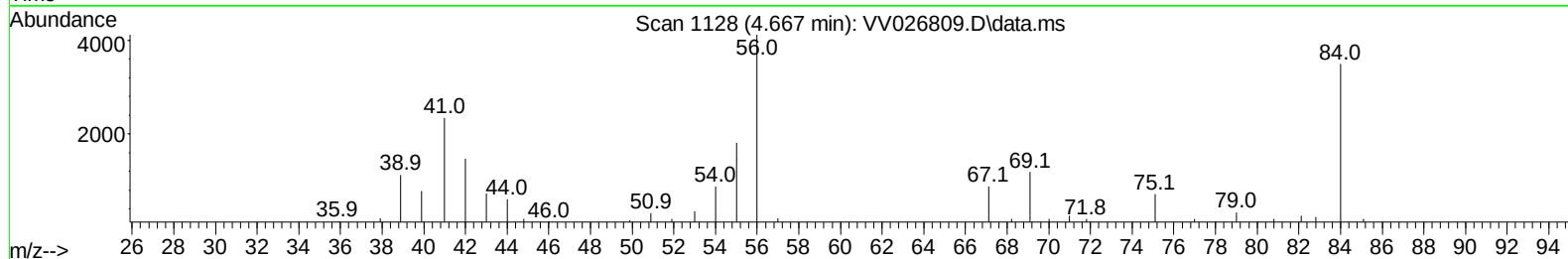
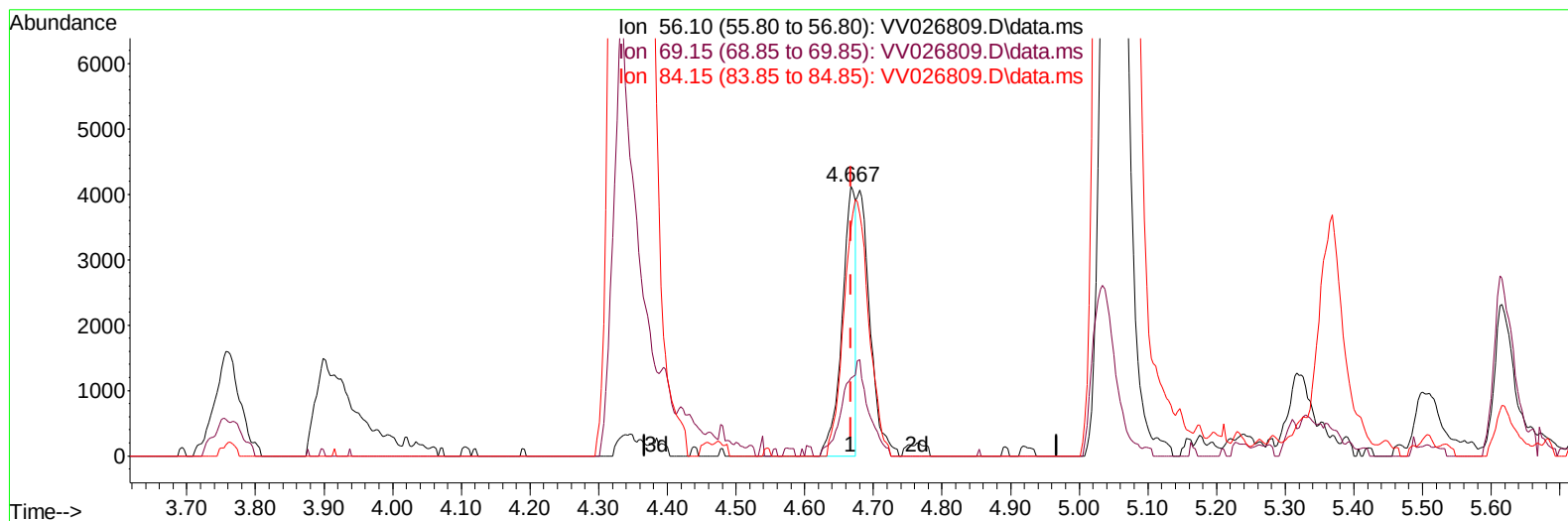
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV071822\  
Data File : VV026809.D  
Acq On : 18 Jul 2022 14:26  
Operator : SY/MD  
Sample : N3710-10  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
H0B07

Manual IntegrationsAPPROVED

Quant Time: Jul 19 03:09:44 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Tue Jul 19 03:06:10 2022  
Response via : Initial Calibration

Reviewed By :Krupa Patel 07/19/2022  
Supervised By :Mahesh Dadoda 07/19/2022



TIC: VV026809.D\data.ms

(30) Cyclohexane (T)

4.667min (-0.000) 0.24 ug/L

response 5674

| Ion   | Exp%   | Act%    |
|-------|--------|---------|
| 56.10 | 100.00 | 100.00  |
| 69.15 | 31.40  | 66.32#  |
| 84.15 | 92.50  | 172.93# |
| 0.00  | 0.00   | 0.00    |

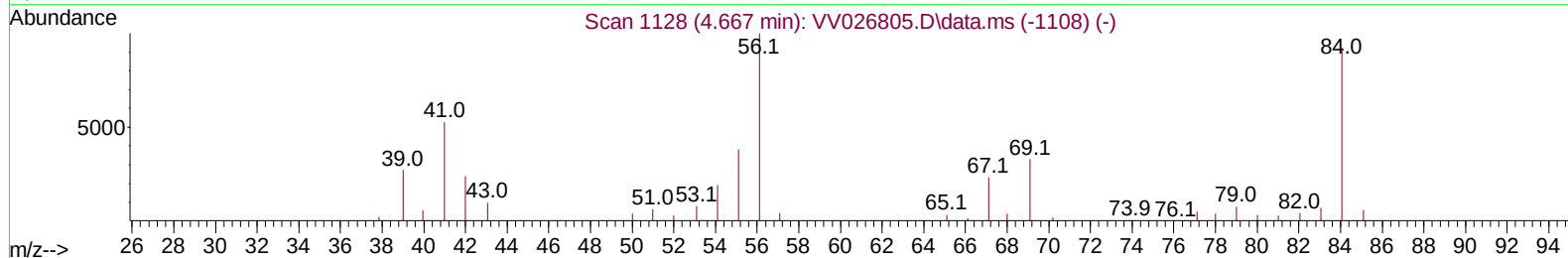
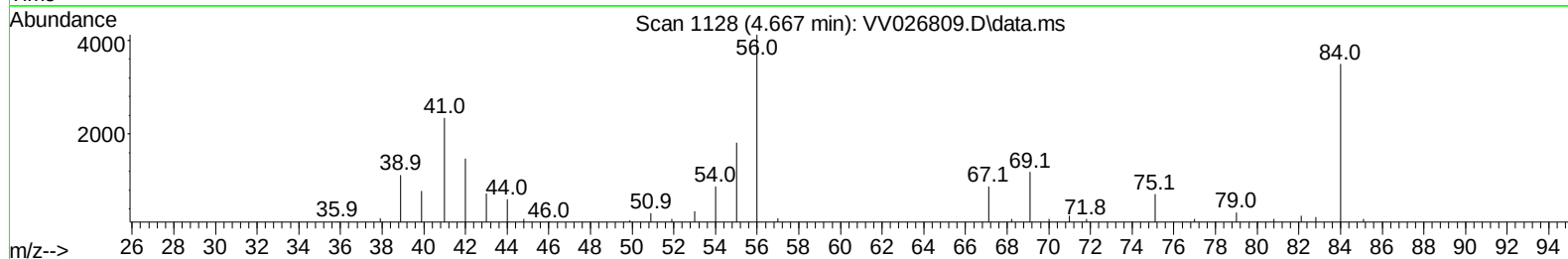
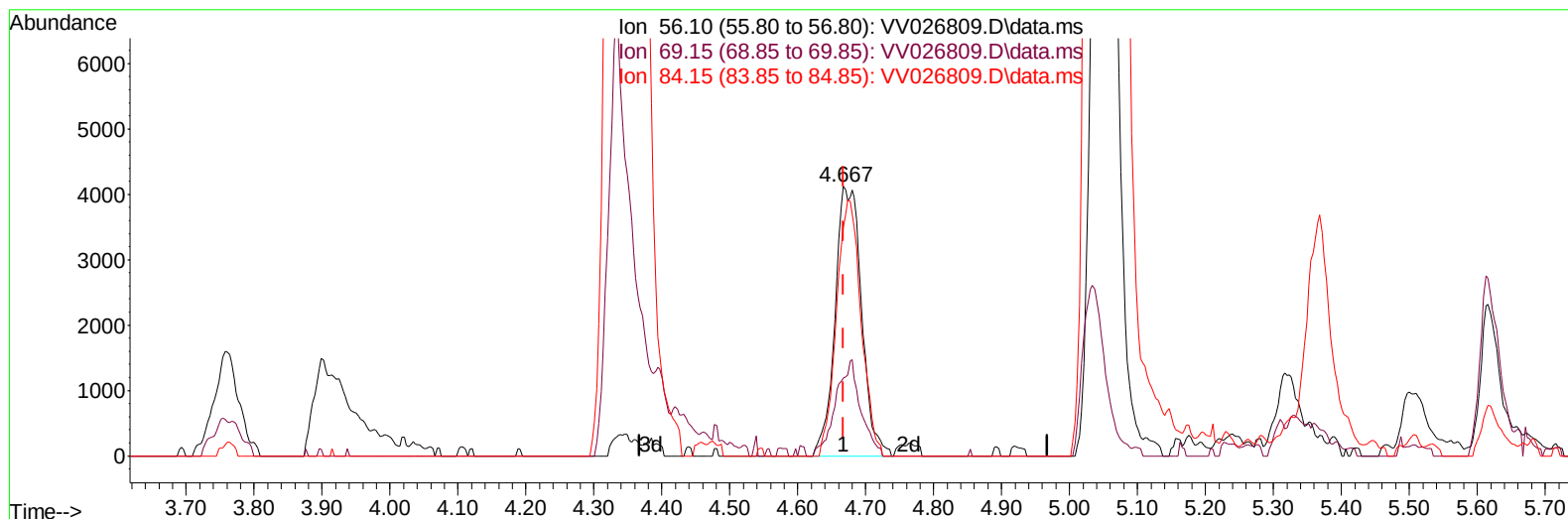
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV071822\  
 Data File : VV026809.D  
 Acq On : 18 Jul 2022 14:26  
 Operator : SY/MD  
 Sample : N3710-10  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 H0B07

Manual IntegrationsAPPROVED

Quant Time: Jul 19 03:09:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Jul 19 03:06:10 2022  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/19/2022  
 Supervised By :Mahesh Dadoda 07/19/2022



TIC: VV026809.D\data.ms

### (30) Cyclohexane (T)

4.667min (-0.000) 0.48 ug/L m

response 11152

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 56.10 | 100.00 | 100.00 |
| 69.15 | 31.40  | 33.74  |
| 84.15 | 92.50  | 87.98  |
| 0.00  | 0.00   | 0.00   |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV071822\  
 Data File : VV026809.D  
 Acq On : 18 Jul 2022 14:26  
 Operator : SY/MD  
 Sample : N3710-10  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 H0B07

Manual IntegrationsAPPROVED

Quant Time: Jul 19 03:09:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Jul 19 03:06:10 2022  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/19/2022  
 Supervised By :Mahesh Dadoda 07/19/2022

| Compound                      | R.T.     | QIon  | Response | Conc   | Units     | Dev(Min) |
|-------------------------------|----------|-------|----------|--------|-----------|----------|
| -----                         |          |       |          |        |           |          |
| Internal Standards            |          |       |          |        |           |          |
| 1) 1,4-Difluorobenzene        | 5.616    | 114   | 209709   | 5.000  | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          | 8.854    | 117   | 203987   | 5.000  | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249   | 152   | 111989   | 5.000  | ug/L      | 0.00     |
| System Monitoring Compounds   |          |       |          |        |           |          |
| 4) Vinyl Chloride-d3          | 1.301    | 65    | 65294    | 3.413  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 40 | - 130 | Recovery | =      | 68.200%   |          |
| 7) Chloroethane-d5            | 1.565    | 69    | 64484    | 3.901  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 130 | Recovery | =      | 78.000%   |          |
| 11) 1,1-Dichloroethene-d2     | 2.101    | 63    | 88039    | 2.397  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 125 | Recovery | =      | 48.000%#  |          |
| 20) 2-Butanone-d5             | 3.902    | 46    | 203503   | 68.154 | ug/L      | 0.02     |
| Spiked Amount 50.000          | Range 40 | - 130 | Recovery | =      | 136.300%# |          |
| 24) Chloroform-d              | 4.346    | 84    | 148633   | 4.443  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =      | 88.800%   |          |
| 26) 1,2-Dichloroethane-d4     | 5.034    | 65    | 75080    | 5.137  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =      | 102.800%  |          |
| 32) Benzene-d6                | 5.050    | 84    | 269151   | 4.342  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =      | 86.800%   |          |
| 36) 1,2-Dichloropropane-d6    | 6.069    | 67    | 93155    | 5.012  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 140 | Recovery | =      | 100.200%  |          |
| 41) Toluene-d8                | 7.317    | 98    | 192739   | 3.503  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =      | 70.000%   |          |
| 43) trans-1,3-Dichloroprop... | 7.625    | 79    | 27537    | 4.529  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 55 | - 130 | Recovery | =      | 90.600%   |          |
| 46) 2-Hexanone-d5             | 8.092    | 63    | 166718   | 63.329 | ug/L      | 0.00     |
| Spiked Amount 50.000          | Range 45 | - 130 | Recovery | =      | 126.660%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214   | 84    | 83555    | 5.771  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 120 | Recovery | =      | 115.400%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622   | 152   | 104085   | 5.334  | ug/L      | 0.00     |
| Spiked Amount 5.000           | Range 80 | - 120 | Recovery | =      | 106.600%  |          |
| Target Compounds              |          |       |          |        |           |          |
|                               |          |       |          |        |           | Qvalue   |
| 2) Dichlorodifluoromethane    | 1.127    | 85    | 315226   | 11.824 | ug/L      | 99       |
| 13) Acetone                   | 2.192    | 43    | 37024m   | 14.737 | ug/L      |          |
| 14) Carbon disulfide          | 2.291    | 76    | 9405     | 0.174  | ug/L      | 100      |
| 17) Methyl tert-butyl Ether   | 2.767    | 73    | 14465    | 0.457  | ug/L #    | 62       |
| 30) Cyclohexane               | 4.667    | 56    | 11152m   | 0.476  | ug/L      |          |
| 33) Benzene                   | 5.098    | 78    | 492781   | 7.226  | ug/L      | 100      |
| 35) Methylcyclohexane         | 6.133    | 83    | 5820     | 0.227  | ug/L #    | 86       |
| 42) Toluene                   | 7.394    | 91    | 22004    | 0.319  | ug/L      | 100      |
| 51) Chlorobenzene             | 8.883    | 112   | 129983   | 2.985  | ug/L      | 99       |
| 52) Ethylbenzene              | 9.018    | 91    | 8921     | 0.131  | ug/L      | 90       |
| 53) m,p-Xylene                | 9.140    | 106   | 35730    | 1.348  | ug/L      | 98       |
| 54) o-Xylene                  | 9.545    | 106   | 21789    | 0.865  | ug/L      | 100      |
| 60) Isopropylbenzene          | 9.931    | 105   | 167861   | 2.403  | ug/L      | 99       |
| 62) 1,3,5-Trimethylbenzene    | 10.542   | 105   | 14393    | 0.259  | ug/L      | 97       |
| 63) 1,2,4-Trimethylbenzene    | 10.915   | 105   | 29163    | 0.517  | ug/L      | 96       |
| 65) 1,4-Dichlorobenzene       | 11.272   | 146   | 145081   | 4.169  | ug/L      | 99       |
| 67) 1,2-Dichlorobenzene       | 11.641   | 146   | 16313    | 0.510  | ug/L      | 95       |
| 70) 1,2,4-trichlorobenzene    | 13.262   | 180   | 2878     | 0.156  | ug/L #    | 74       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV071822\  
 Data File : VV026809.D  
 Acq On : 18 Jul 2022 14:26  
 Operator : SY/MD  
 Sample : N3710-10  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 H0B07

## Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/19/2022  
 Supervised By :Mahesh Dadoda 07/19/2022

Quant Time: Jul 19 03:09:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Jul 19 03:06:10 2022  
 Response via : Initial Calibration

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV071822\  
Data File : VV026809.D  
Acq On : 18 Jul 2022 14:26  
Operator : SY/MD  
Sample : N3710-10  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
H0B07

## Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/19/2022  
Supervised By :Mahesh Dadoda 07/19/2022

Quant Time: Jul 19 03:09:44 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Tue Jul 19 03:06:10 2022  
Response via : Initial Calibration

