Quantitation Report (QT Reviewed)

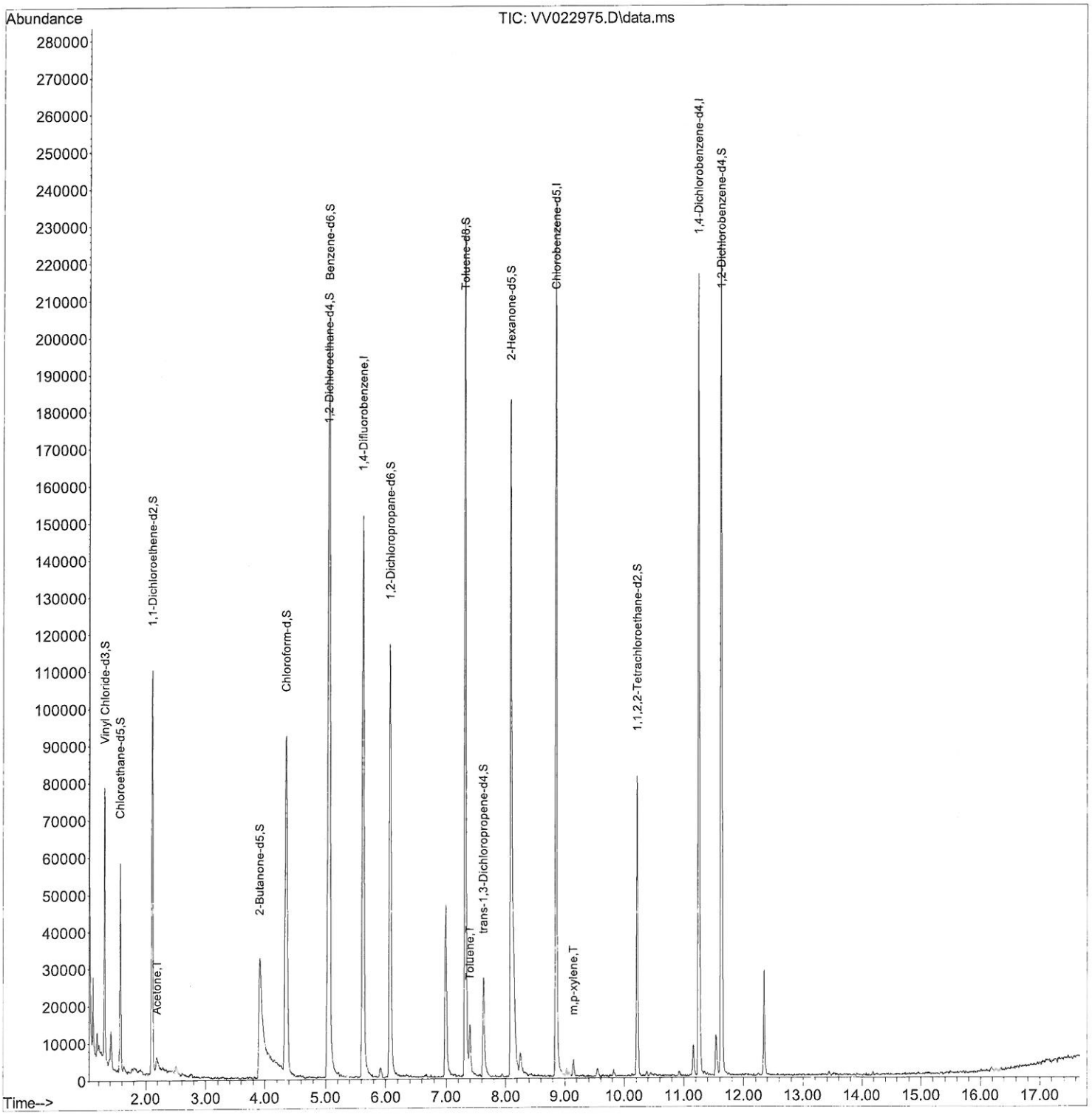
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022975.D
Acq On : 21 Oct 2021 23:37
Operator : SY/MD
Sample : M4265-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Oct 22 04:59:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 22 04:55:17 2021
Response via : Initial Calibration

**Instrument :**
MSVOA_V
**ClientSampleId :**
GB7J6

**Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022975.D
Acq On : 21 Oct 2021 23:37
Operator : SY/MD
Sample : M4265-14
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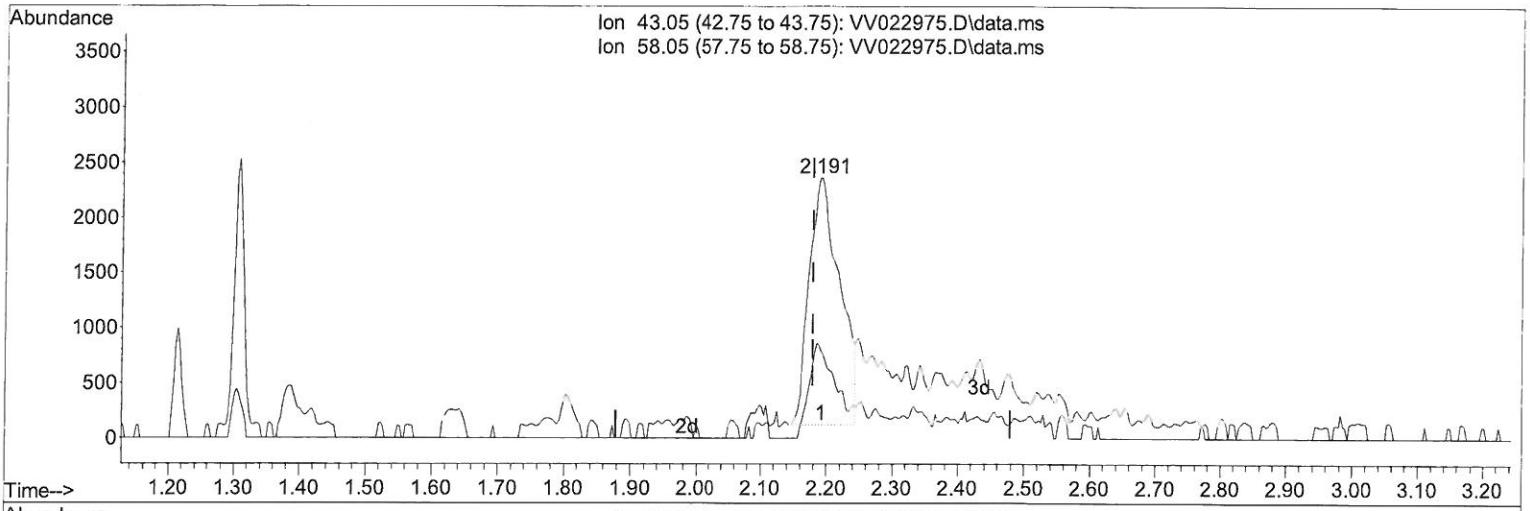


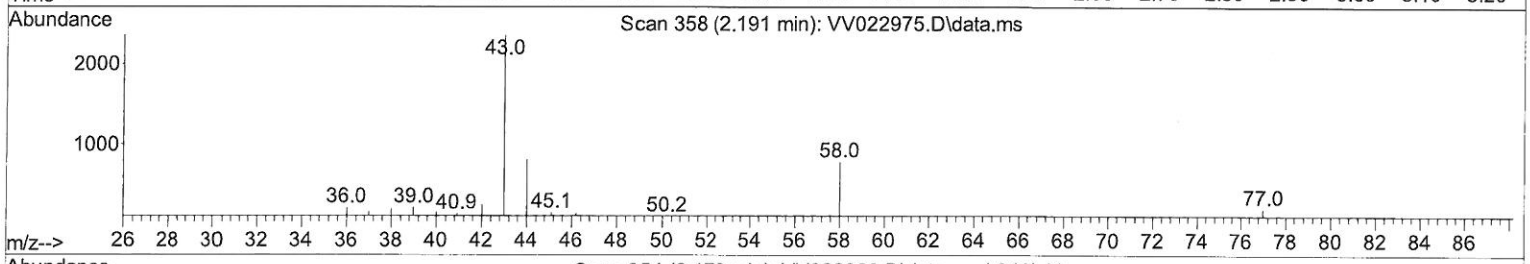


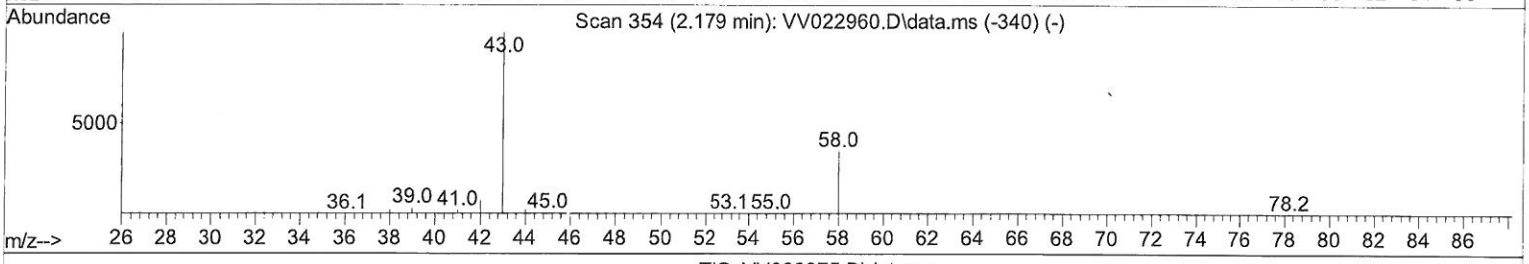


TIC: VV022975.D\data.ms

(13) Acetone (T)

2.191min (+ 0.013) 5.35 ug/L

response 7217

| Ion | Exp% | Act% |
|---|---|---|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 12.10 | 32.45# |
| 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022975.D
Acq On : 21 Oct 2021 23:37
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 22 04:55:17 2021
Response via : Initial Calibration

**Instrument :**
MSVOA_V
**ClientSampleId :**
GB7J6

**Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 10/25/2021
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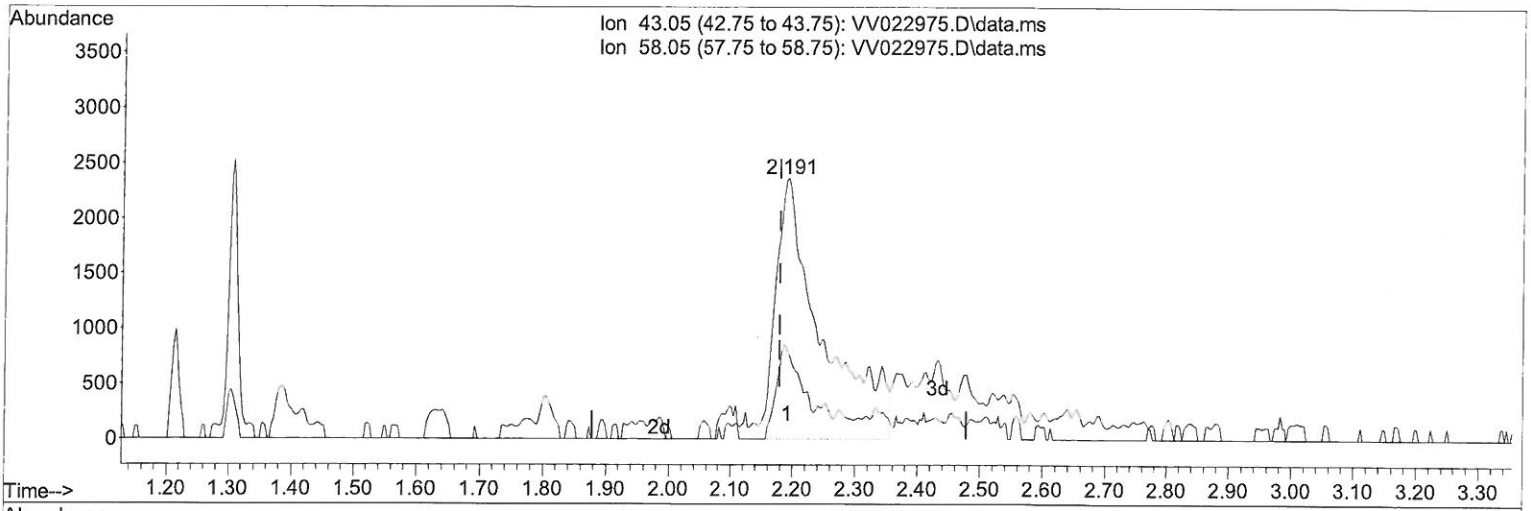


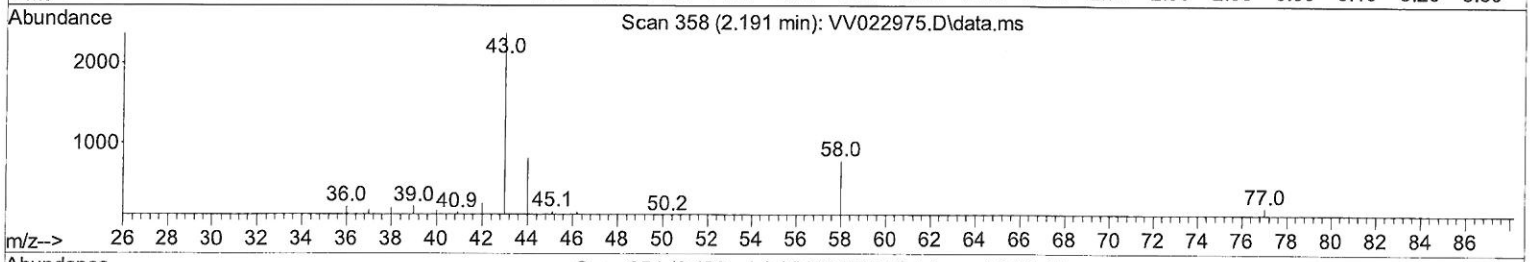


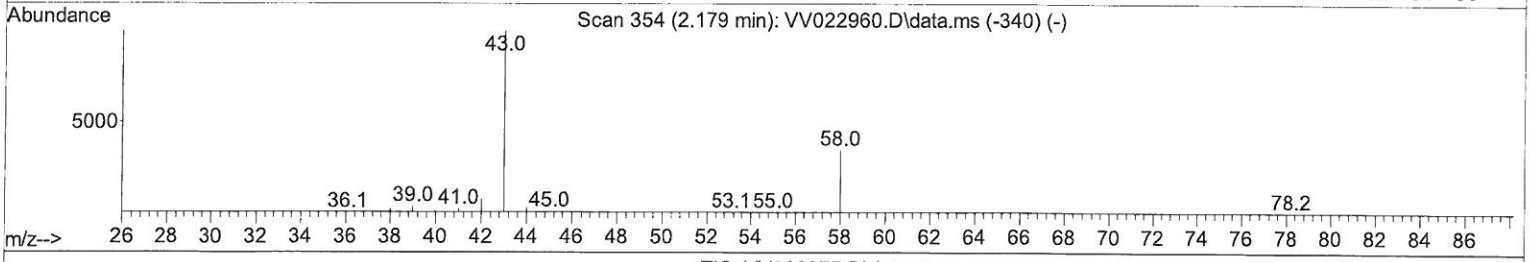


TIC: VV022975.D\data.ms

(13) Acetone (T)

2.191min (+ 0.013) 9.00 ug/L m

response 12139

| Ion | Exp% | Act% |
|---|---|---|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 12.10 | 19.29 |
| 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 |

SMD 10/26/21

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022975.D
Acq On : 21 Oct 2021 23:37
Operator : SY/MD
Sample : M4265-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
MSVOA_V
**ClientSampleId :**
GB7J6

**Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021

Quant Time: Oct 22 04:59:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 22 04:55:17 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 5.619 | 114 | 134073 | 5.000 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 8.854 | 117 | 134602 | 5.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 11.252 | 152 | 59655 | 5.000 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 1.304 | 65 | 43224 | 4.686 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 40 - 130 | | Recovery = 93.800% | | | |
| 7) Chloroethane-d5 | 1.568 | 69 | 33416 | 4.031 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 65 - 130 | | Recovery = 80.600% | | | |
| 11) 1,1-Dichloroethene-d2 | 2.105 | 63 | 55420 | 3.063 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 60 - 125 | | Recovery = 61.200% | | | |
| 20) 2-Butanone-d5 | 3.905 | 46 | 75057 | 31.032 | ug/L | 0.02 |
| Spiked Amount 50.000 | Range 40 - 130 | | Recovery = 62.060% | | | |
| 24) Chloroform-d | 4.349 | 84 | 96382 | 5.070 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 125 | | Recovery = 101.400% | | | |
| 26) 1,2-Dichloroethane-d4 | 5.037 | 65 | 43738 | 4.741 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 130 | | Recovery = 94.800% | | | |
| 32) Benzene-d6 | 5.050 | 84 | 187738 | 4.685 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 125 | | Recovery = 93.800% | | | |
| 36) 1,2-Dichloropropane-d6 | 6.069 | 67 | 58885 | 4.962 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 60 - 140 | | Recovery = 99.200% | | | |
| 41) Toluene-d8 | 7.317 | 98 | 156447 | 4.516 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 130 | | Recovery = 90.400% | | | |
| 43) trans-1,3-Dichloroprop... | 7.625 | 79 | 17426 | 4.427 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 55 - 130 | | Recovery = 88.600% | | | |
| 46) 2-Hexanone-d5 | 8.091 | 63 | 77060 | 48.576 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 45 - 130 | | Recovery = 97.160% | | | |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220 | 84 | 40107 | 4.989 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 65 - 120 | | Recovery = 99.800% | | | |
| 66) 1,2-Dichlorobenzene-d4 | 11.625 | 152 | 60247 | 5.447 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 80 - 120 | | Recovery = 109.000% | | | |
| Target Compounds | | | | | | Qvalue |
| 13) Acetone | 2.191 | 43 | 12139m | 9.000 | ug/L | |
| 42) Toluene | 7.397 | 91 | 9951 | 0.270 | ug/L | 94 |
| 53) m,p-xylene | 9.146 | 106 | 1630 | 0.111 | ug/L | 68 |

MD 10/26/21

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