Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120821\

Data File: VV023846.D

Acq On : 08 Dec 2021 18:56

Operator : SY/MD Sample : M4889-22

Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 09 00:35:14 2021

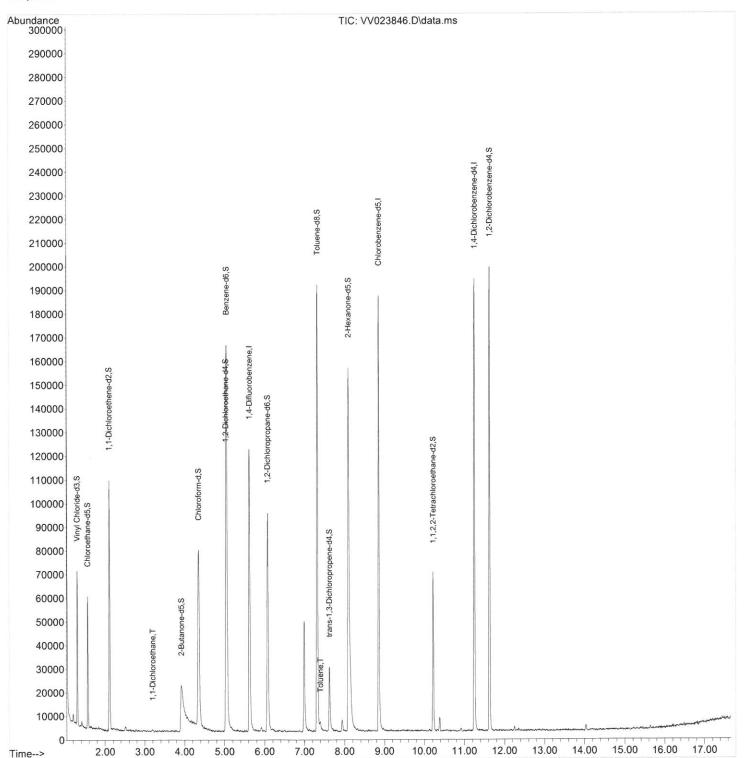
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration



Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2021 Supervised By :Mahesh Dadoda 12/10/2021



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120821\

Data File: VV023846.D

Acg On : 08 Dec 2021 18:56

Operator : SY/MD Sample : M4889-22

Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 09 00:35:14 2021

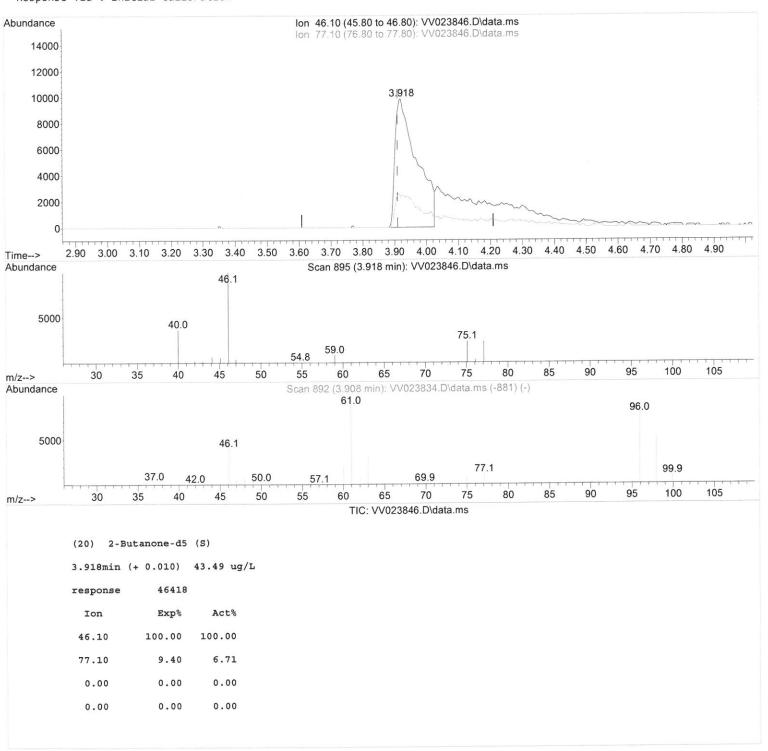
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration



Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2021 Supervised By :Mahesh Dadoda 12/10/2021



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120821\

Data File : VV023846.D

Acq On : 08 Dec 2021 18:56

Operator : SY/MD Sample : M4889-22

Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

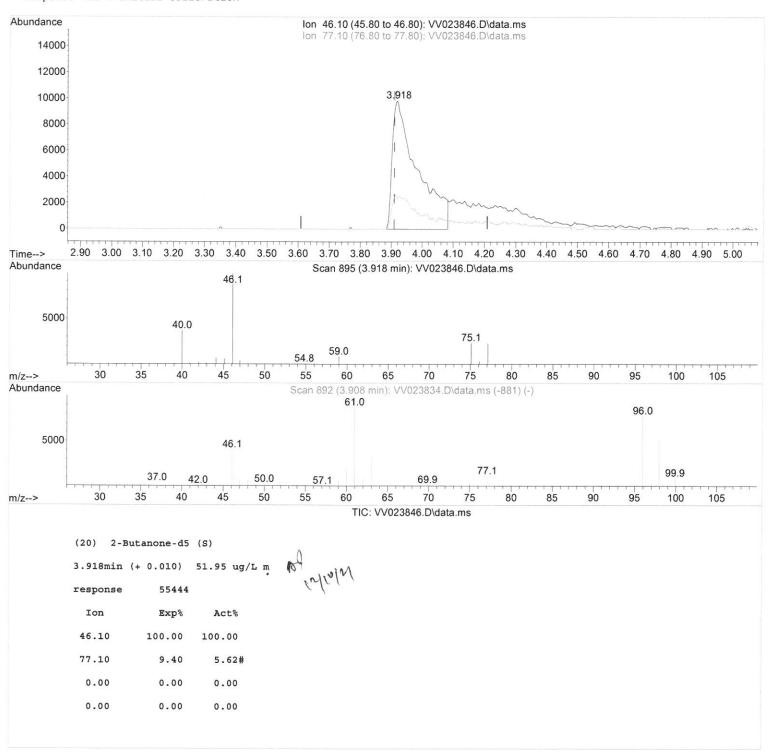
Quant Time: Dec 09 00:35:14 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration Instrument :
MSVOA_V
ClientSampleId :
C0CQ5

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2021 Supervised By :Mahesh Dadoda 12/10/2021



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120821\

Data File : VV023846.D

Acq On : 08 Dec 2021 18:56

Operator : SY/MD
Sample : M4889-22
Misc : 25.0mL/MSVOA_V/WATER ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 09 00:35:14 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration

Instrument : MSVOA_V ClientSampleId : C0CQ5

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2021 Supervised By :Mahesh Dadoda 12/10/2021

| Compound | R.T. | QIon | Response Conc Units | Dev(Min) |
|----------------------------|----------|---|---------------------|----------|
| Internal Standards | | | | |
| 1) 1,4-Difluorobenzene | 5.619 | 114 | 108154 5.000 ug/ | L 0.00 |
| 28) Chlorobenzene-d5 | 8.854 | 117 | 105120 5.000 ug/ | |
| 58) 1,4-Dichlorobenzene-d | 4 11.249 | 152 | 51549 5.000 ug/ | |
| System Monitoring Compound | S | | | |
| 4) Vinyl Chloride-d3 | 1.307 | 65 | 40025 4.508 ug/ | L 0.00 |
| Spiked Amount 5.000 | Range 40 | - 130 | 0. | 200% |
| 7) Chloroethane-d5 | 1.568 | 69 | 33059 4.737 ug/ | |
| Spiked Amount 5.000 | | | -0, | 800% |
| 11) 1,1-Dichloroethene-d2 | 0 | 63 | 54275 3.469 ug/ | |
| Spiked Amount 5.000 | | - 125 | | 400% |
| 20) 2-Butanone-d5 | 3.918 | 46 | 55444m 51.946 ug/ | |
| Spiked Amount 50.000 | | - 130 | Recovery = 103 . | |
| 24) Chloroform-d | 4.349 | 84 | 78278 5.063 ug/ | |
| Spiked Amount 5.000 | | - | Recovery = 101 . | |
| 26) 1,2-Dichloroethane-d4 | 5.034 | 65 | 39024 5.403 ug/ | |
| Spiked Amount 5.000 | | - 130 | Recovery = 108. | |
| 32) Benzene-d6 | 5.050 | 84 | 145770 5.091 ug/ | |
| Spiked Amount 5.000 | | - 125 | Recovery = 101 . | |
| 36) 1,2-Dichloropropane-d | 0 | 67 | 43488 5.417 ug/ | |
| Spiked Amount 5.000 | | - 140 | Recovery = 108. | |
| 41) Toluene-d8 | 7.317 | 98 | 128080 4.787 ug/ | |
| Spiked Amount 5.000 | | - 130 | | 800% |
| 43) trans-1,3-Dichloropro | | 79 | 16940 5.235 ug/ | |
| Spiked Amount 5.000 | | - 130 | Recovery = 104 . | |
| 46) 2-Hexanone-d5 | 8.092 | 63 | 74611 69.398 ug/ | |
| Spiked Amount 50.000 | | | 0, | 800%# |
| 56) 1,1,2,2-Tetrachloroet | | 84 | 31166 5.395 ug/ | |
| Spiked Amount 5.000 | Range 65 | | Recovery = 107. | |
| 66) 1,2-Dichlorobenzene-de | 0 | 152 | 53830 5.906 ug/ | |
| Spiked Amount 5.000 | Range 80 | 100000000000000000000000000000000000000 | Recovery = 118. | |
| | mange oo | 120 | necovery = 110. | 200% |
| Target Compounds | | | | Qvalue |
| 19) 1,1-Dichloroethane | 3.198 | 63 | 821 0.059 ug/ | |
| 42) Toluene | 7.400 | 91 | 2000 0.062 ug/ | L # 60 |

10/6/W

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