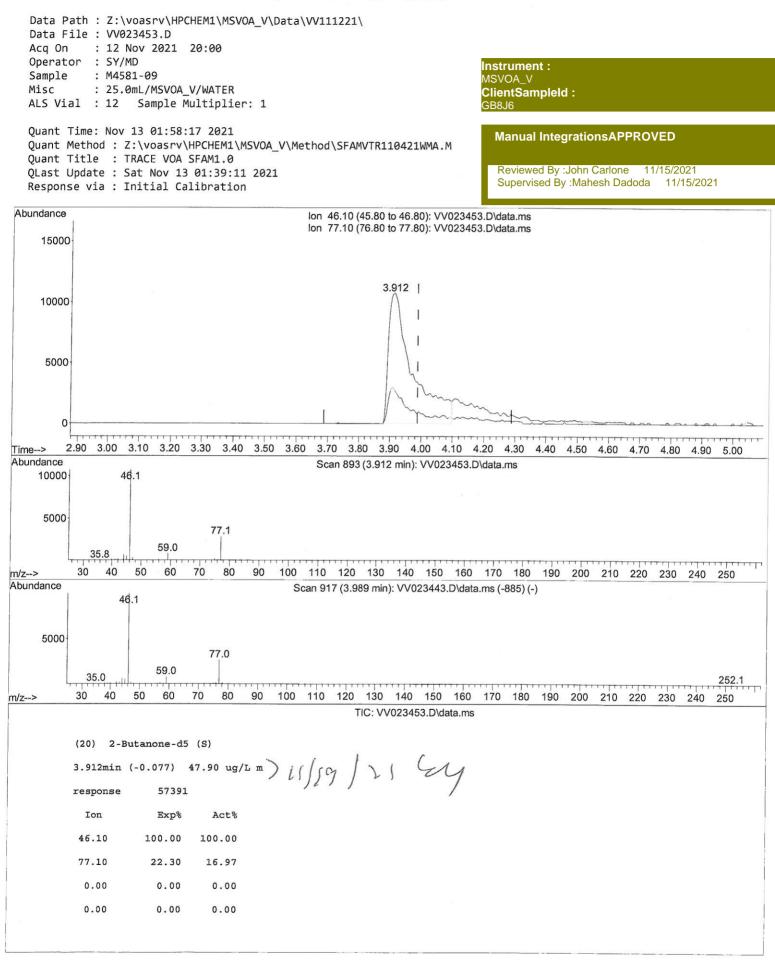


SFAMVTR110421WMA.M Sat Nov 13 02:36:48 2021



SFAMVTR110421WMA.M Sat Nov 13 02:37:06 2021

(QT/LSC Reviewed) Quantitation Report Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111221\ Data File : VV023453.D : 12 Nov 2021 20:00 Operator : SY/MD Instrument : : M4581-09 MSVOA\_V ClientSampleId : : 25.0mL/MSVOA V/WATER ALS Vial : 12 Sample Multiplier: 1 GB8J6 Quant Time: Nov 13 01:58:17 2021 Manual IntegrationsAPPROVED Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M Quant Title : TRACE VOA SFAM1.0 Reviewed By : John Carlone 11/15/2021 QLast Update : Sat Nov 13 01:39:11 2021 Supervised By :Mahesh Dadoda 11/15/2021 Response via : Initial Calibration Compound R.T. QIon Response Conc Units Dev(Min) Internal Standards 5.000 ug/L 1) 1,4-Difluorobenzene 5.619 114 111013 -0.02 8.854 117 28) Chlorobenzene-d5 110473 5.000 ug/L 0.00 58) 1,4-Dichlorobenzene-d4 11.249 152 47249 5.000 ug/L 0.00 System Monitoring Compounds Vinyl Chloride-d3 49043 1.304 65 7.052 ug/L 0.00 Spiked Amount 5.000 Range 40 - 130 Recovery = 141.000%# 7) Chloroethane-d5 1.564 69 35635 6.287 ug/L -0.01 5.000 Range 65 - 130 Spiked Amount Recovery = 125.800% 11) 1,1-Dichloroethene-d2 2.105 63 62155 4.774 ug/L -0.02 Spiked Amount 5.000 Range 60 - 125 Recovery = 95.400% Recovery = 95.400%  $57391m > 47.900 \text{ ug/L} -0.08 \text{ [[] 9 M Sy$ Recovery = <math>95.800%20) 2-Butanone-d5 3.912 46 Range 40 - 130 Recovery = 95.800% Spiked Amount 50.000 24) Chloroform-d 4.349 84 5.390 ug/L 79886 -0.01 Range 70 - 125 Spiked Amount 5.000 Recovery = 107.800% 5.034 65 26) 1,2-Dichloroethane-d4 37295 5.596 ug/L -0.02

159036

15637

25637

48154

Recovery

Target Compounds

Spiked Amount

36) 1,2-Dichloropropane-d6

32) Benzene-d6

Spiked Amount

Spiked Amount

41) Toluene-d8

Spiked Amount

Spiked Amount

46) 2-Hexanone-d5

Spiked Amount

Acq On

Sample

Misc

Spiked Amount 5.000

5.000

5.000

5.000

5.000

43) trans-1,3-Dichloroprop... 7.625 79

50.000

56) 1,1,2,2-Tetrachloroeth... 10.217 84

Spiked Amount 5.000 Range 65 - 120

66) 1,2-Dichlorobenzene-d4 11.625 152

Range 70 - 130

Range 70 - 125

6.069 67

Range 60 - 140

7.317 98

Range 70 - 130

8.095 63

Range 45 - 130

Range 80 - 120

5.000 Range 55 - 130

5.050 84

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

Recovery = 112.000%

Recovery = 112.200%46680 5.594 ug/L

Recovery = 101.000%

Recovery = 98.800%

Recovery = 72.440%

Recovery = 85.400%

Recovery = 122.400%#

4.942 ug/L

42169 36.225 ug/L -0.02

4.272 ug/L

6.121 ug/L

134247 5.054 ug/L

5.611 ug/L

= 111.800%

0.00

-0.03

0.00

0.00

0.00

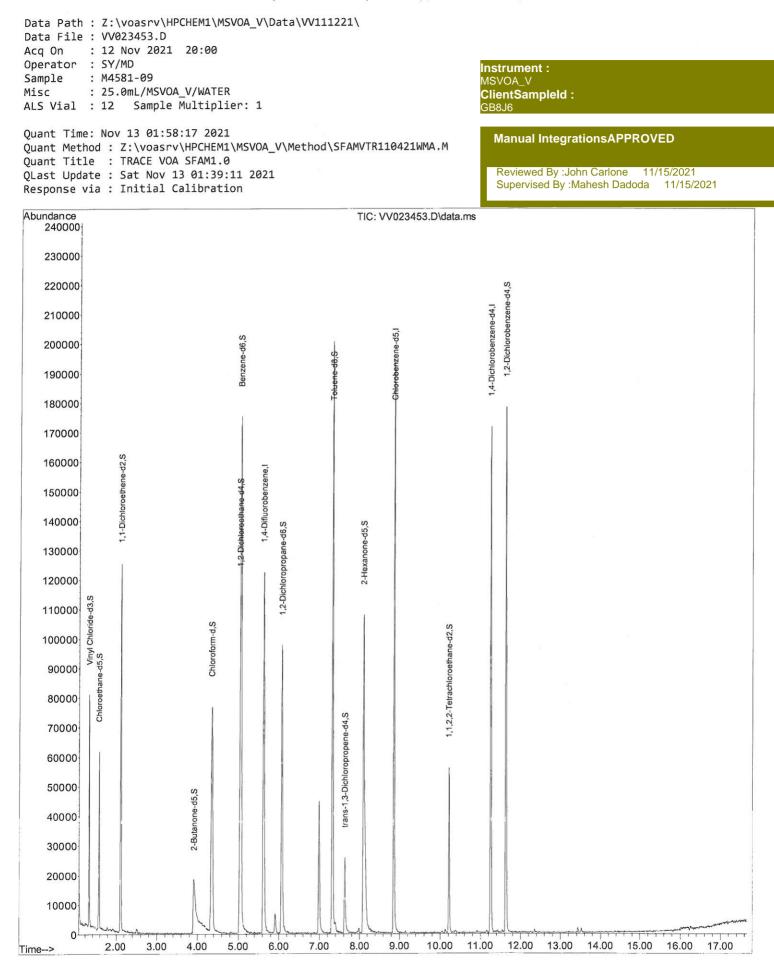
0.00

Ovalue

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1

(QT/LSC Reviewed)



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