

Quantitation Report (Qedit)

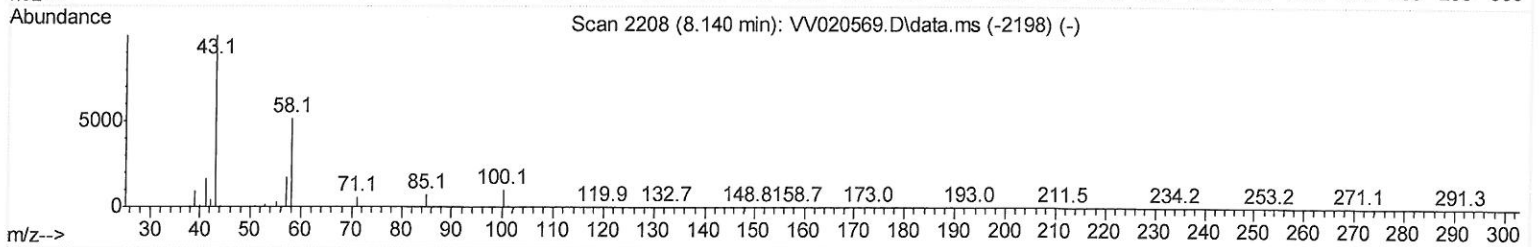
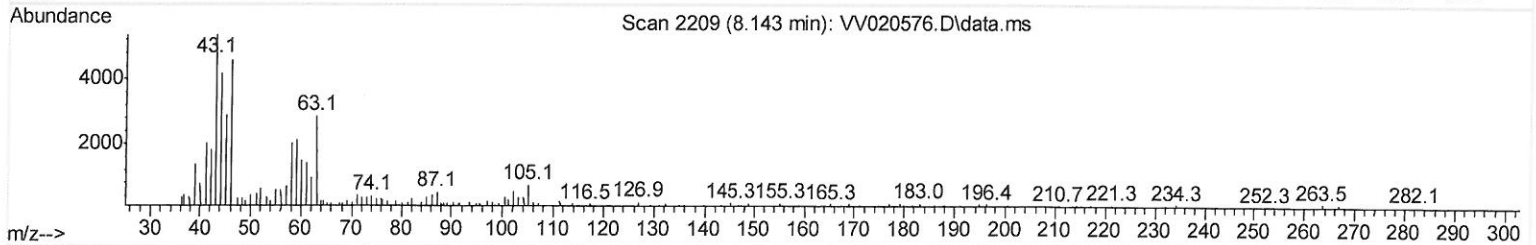
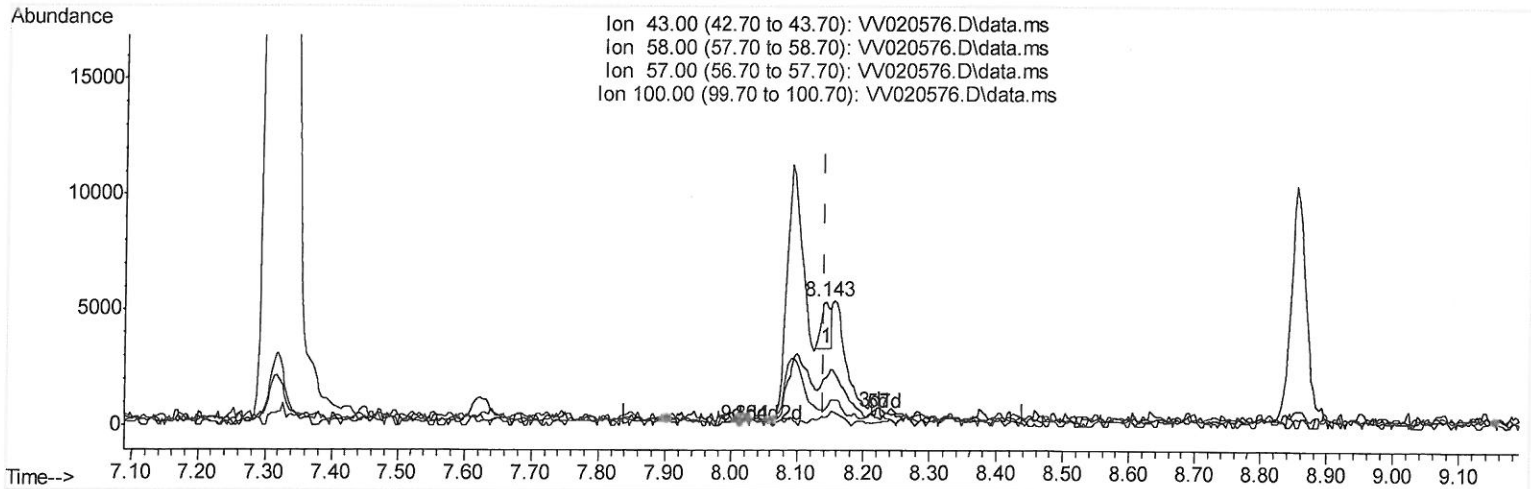
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031321\
Data File : VW020576.D
Acq On : 12 Mar 2021 20:57
Operator : SY/MD
Sample : M1632-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Manual Integrations
APPROVED

MMDadoda
3/15/2021 10:06:40 AM

Quant Time: Mar 13 02:35:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Mar 13 02:32:38 2021
Response via : Initial Calibration



TIC: VW020576.D\data.ms

(48) 2-Hexanone (T)

8.143min (+ 0.003) 0.46 ug/L

response 1962

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	248.98#
57.00	18.70	17.13
100.00	11.10	44.19#

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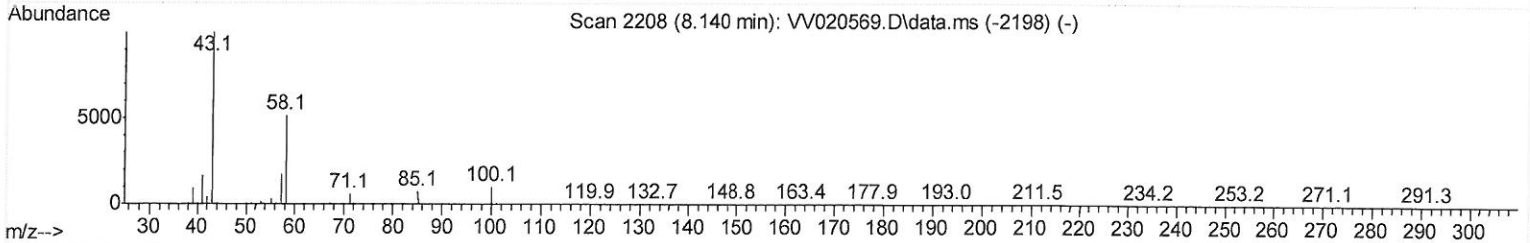
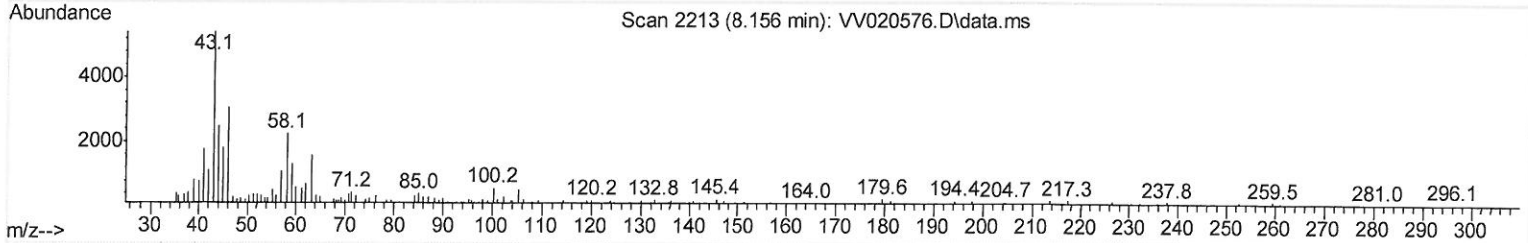
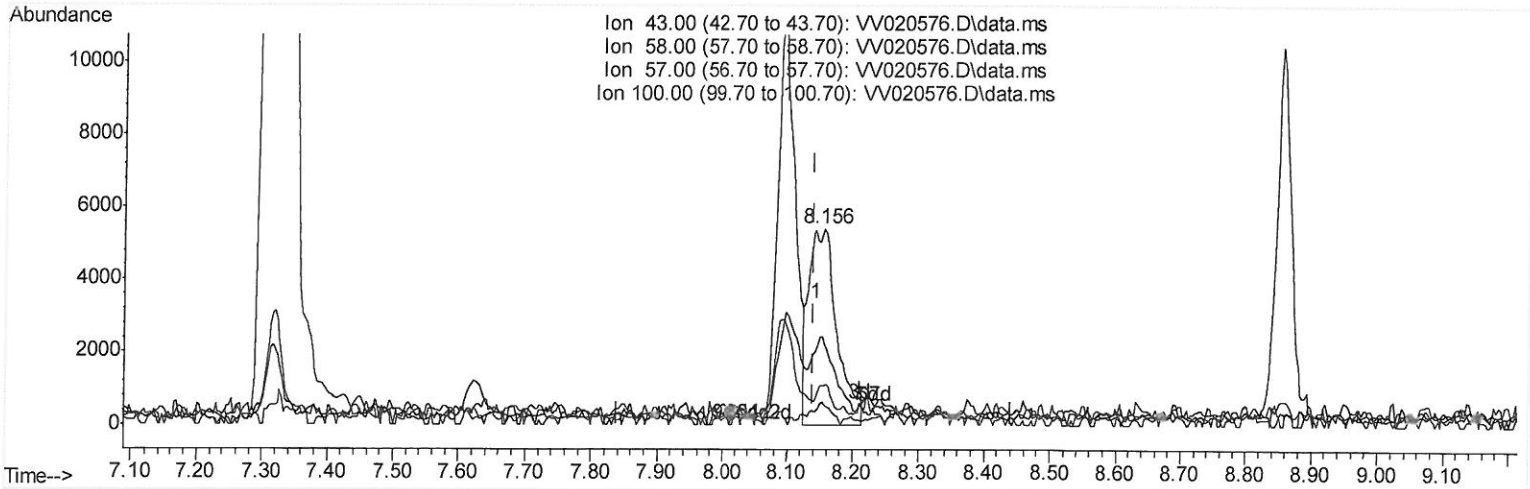
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031321\
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TIC: VV020576.D\data.ms

(48) 2-Hexanone (T)

8.156min (+ 0.016) 3.82 ug/L m

response 16289

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	29.99#
57.00	18.70	2.06#
100.00	11.10	5.32#

03/17/21 sy

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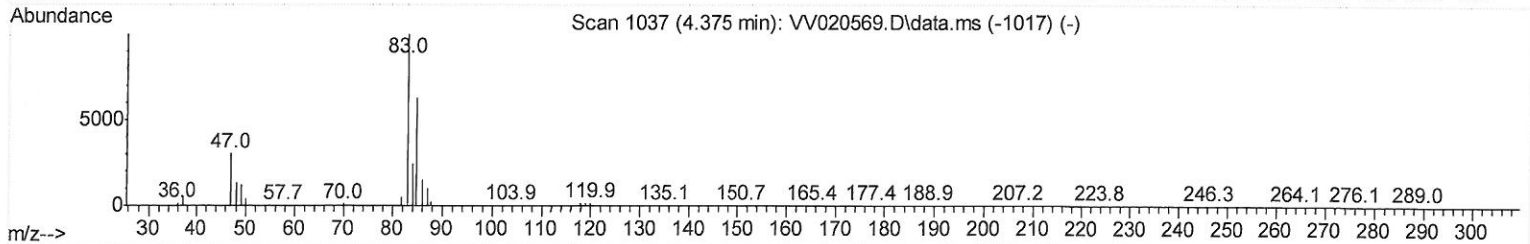
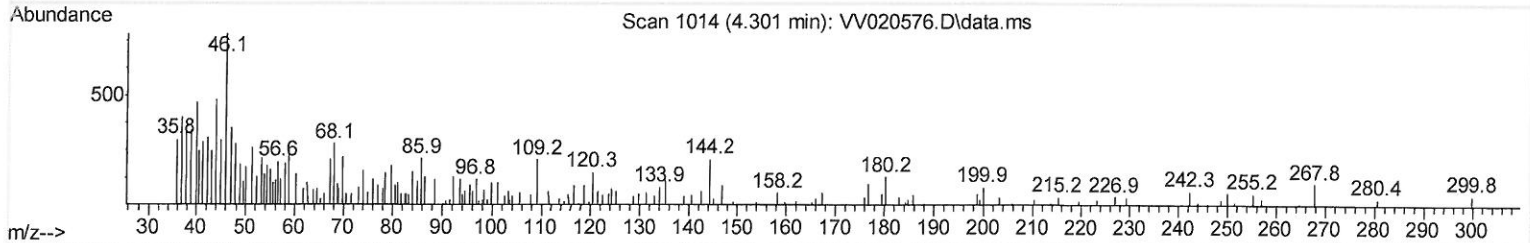
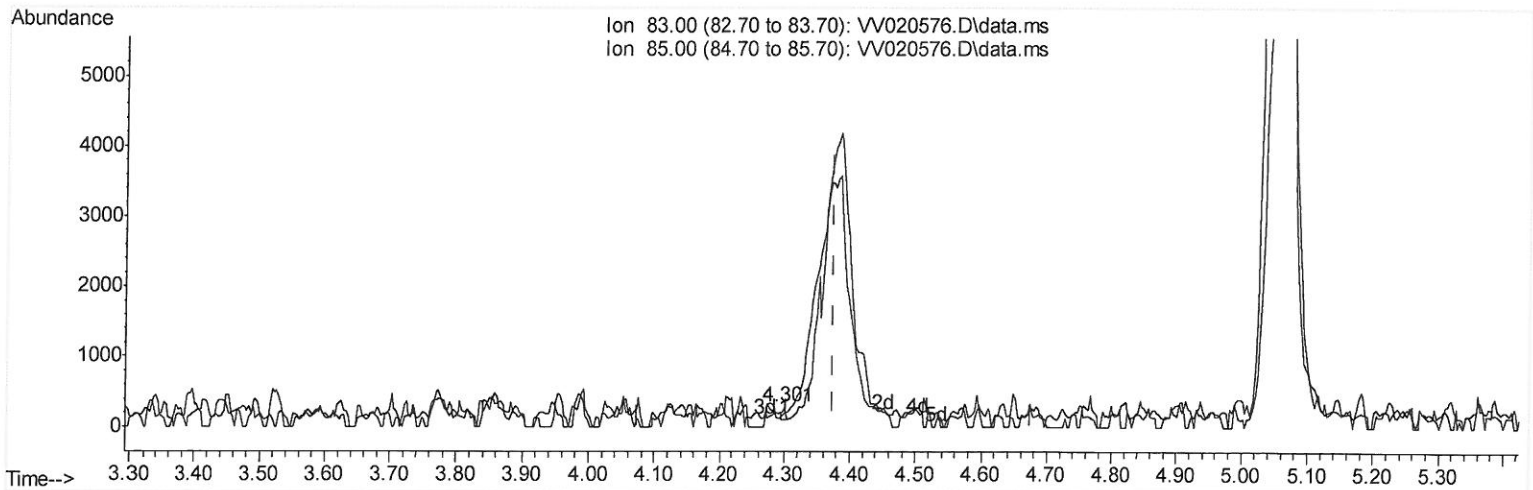
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TIC: VV020576.D\data.ms

(25) Chloroform (T)

4.301min (-0.074) 0.01 ug/L

response 52

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	65.95
0.00	0.00	0.00
0.00	0.00	0.00

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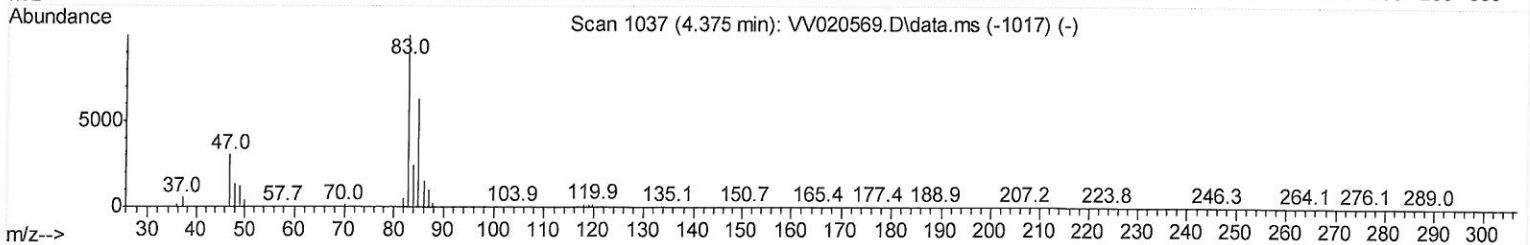
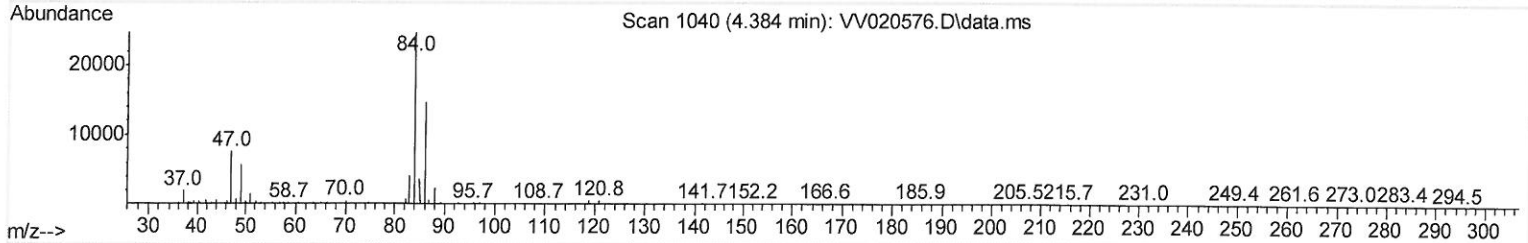
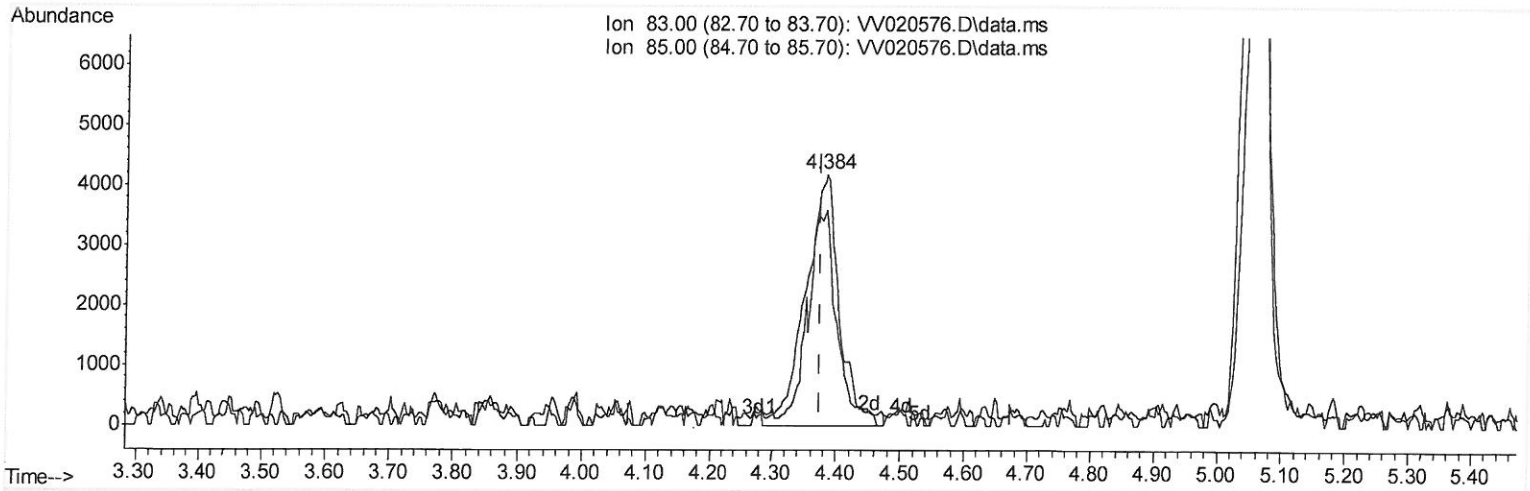
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TIC: VV020576.D\data.ms

(25) Chloroform (T)

4.384min (+ 0.009) 2.04 ug/L m

response 13761

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	85.59#
0.00	0.00	0.00
0.00	0.00	0.00

203/17/21 sy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	469192	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	460537	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	199205	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	186439	49.26	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 98.52%			
7) Chloroethane-d5	1.571	69	153784	50.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 101.58%			
11) 1,1-Dichloroethene-d2	2.108	63	272034	37.81	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 75.62%			
21) 2-Butanone-d5	3.896	46	249738	102.81	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 102.81%			
24) Chloroform-d	4.352	84	317244	48.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.46%			
26) 1,2-Dichloroethane-d4	5.037	65	222104	51.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.34%			
32) Benzene-d6	5.053	84	660212	51.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.76%			
36) 1,2-Dichloropropane-d6	6.072	67	212144	52.11	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 104.22%			
41) Toluene-d8	7.320	98	568736	50.29	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.58%			
43) trans-1,3-Dichloroprop...	7.625	79	91511	48.10	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.20%			
47) 2-Hexanone-d5	8.091	63	137609	90.35	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 90.35%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	241830	47.54	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.08%			
64) 1,2-Dichlorobenzene-d4	11.632	152	204978	53.10	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.20%			
Target Compounds						
25) Chloroform	4.384	83	13761m	2.04	ug/L	
48) 2-Hexanone	8.156	43	16289m	3.82	ug/L	

Qvalue

03/17/21 5

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

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