Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101221\
Data File : VV022750.D
Acq On : 12 Oct 2021 13:47
Operator : SY/MD
Sample : M4126-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 13 01:17:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Oct 13 01:15:35 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0AC7

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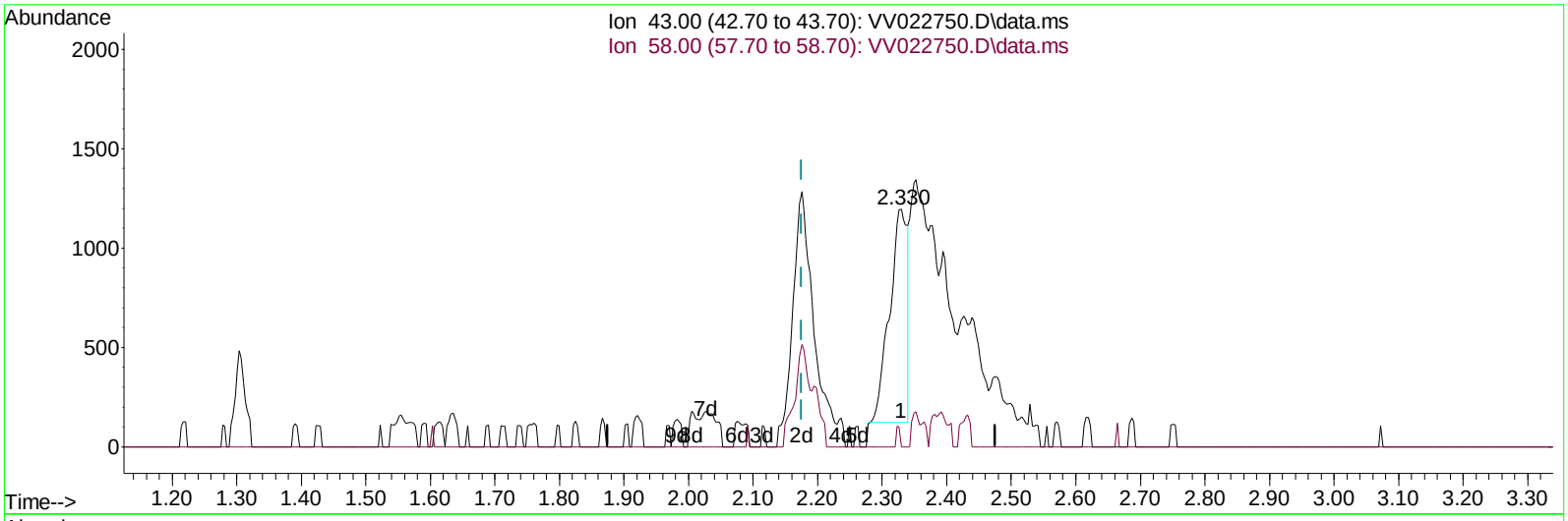

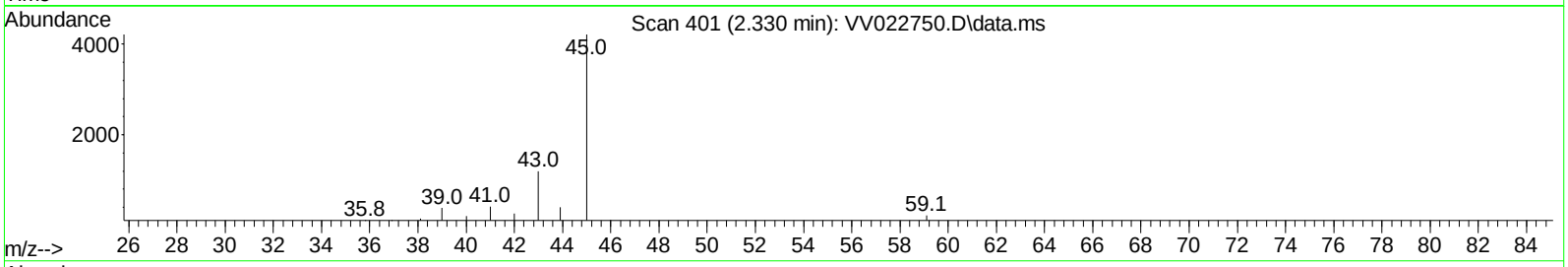

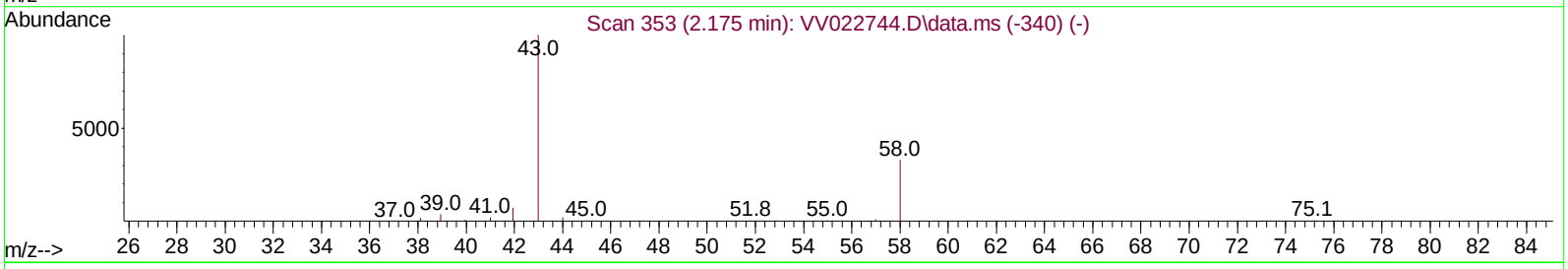

TIC: VV022750.D\data.ms

(13) Acetone (T)

2.330min (+ 0.154) 4.37 ug/L

response 2020

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	10.60	1.98
0.00	0.00	0.00
0.00	0.00	0.00

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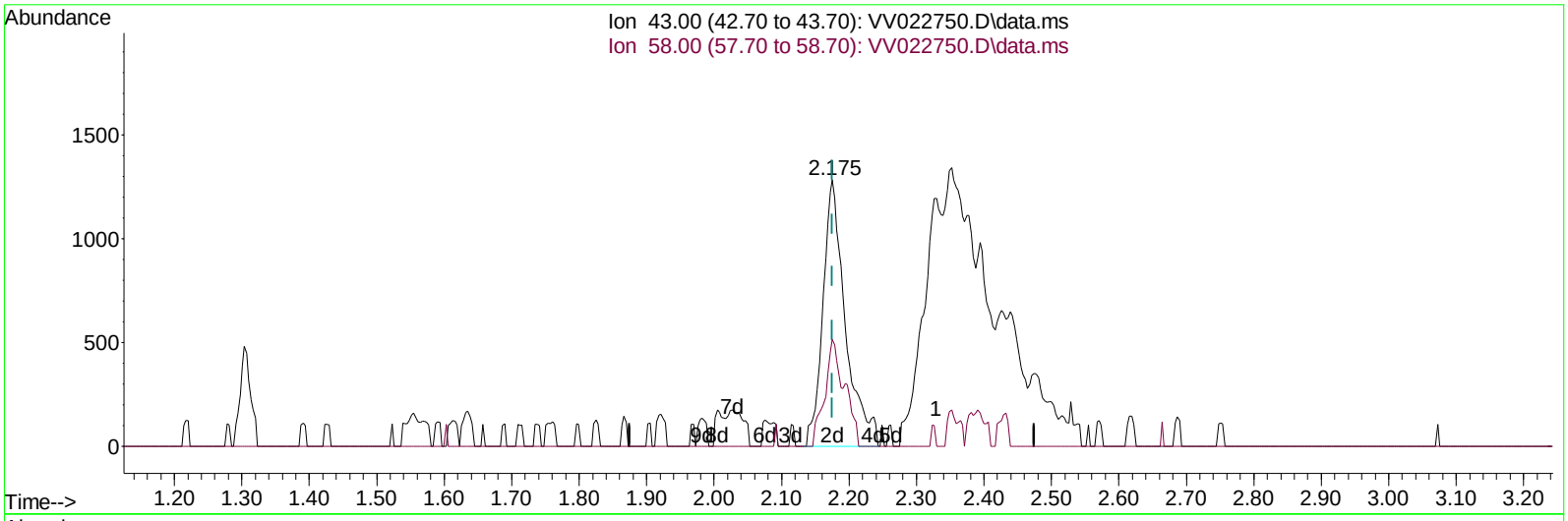

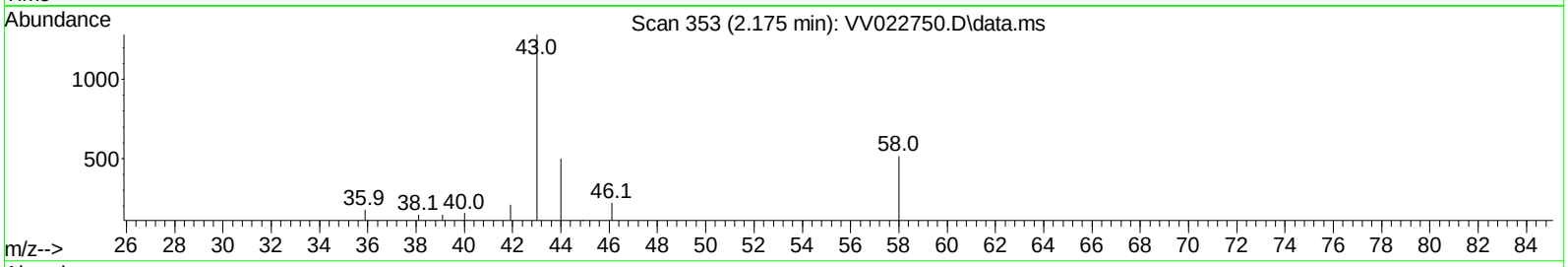

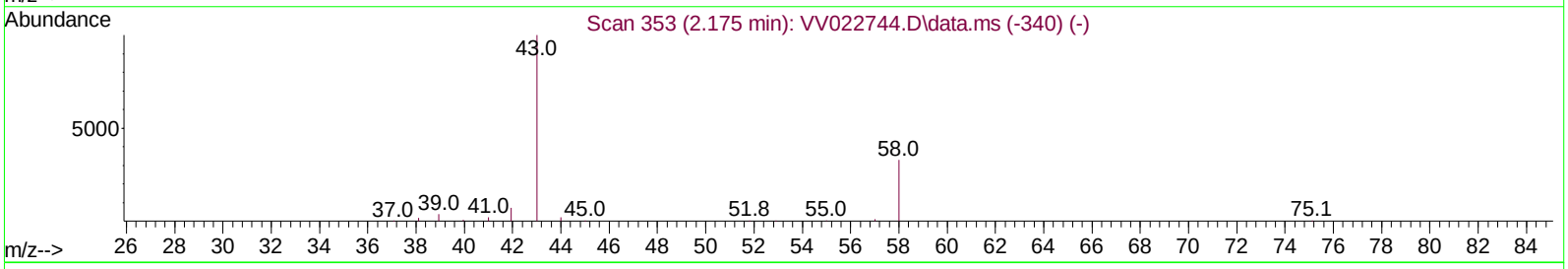

TIC: VV022750.D\data.ms

(13) Acetone (T)

2.175min (+ 0.000) 6.45 ug/L m

response 2984

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	10.60	1.34
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Oct 13 01:17:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Oct 13 01:15:35 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	107556	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	104445	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	47567	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	62259	93.596	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 187.200%#			
7) Chloroethane-d5	1.564	69	49225	94.142	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 188.280%#			
11) 1,1-Dichloroethene-d2	2.108	63	89527	68.258	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 136.520%#			
21) 2-Butanone-d5	3.886	46	78868	215.396	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 215.400%#			
24) Chloroform-d	4.352	84	116098	95.528	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 191.060%#			
26) 1,2-Dichloroethane-d4	5.034	65	72178	102.380	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 204.760%#			
32) Benzene-d6	5.053	84	229651	94.911	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 189.820%#			
36) 1,2-Dichloropropane-d6	6.072	67	72634	97.510	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 195.020%#			
41) Toluene-d8	7.317	98	198142	89.273	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 178.540%#			
43) trans-1,3-Dichloroprop...	7.625	79	30925	87.748	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 175.500%#			
47) 2-Hexanone-d5	8.091	63	38639	125.219	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 125.220%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	78122	75.422	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 150.840%#			
66) 1,2-Dichlorobenzene-d4	11.625	152	79291	102.219	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 204.440%#			
Target Compounds						Qvalue
13) Acetone	2.175	43	2984m	6.451	ug/L	
42) Toluene	7.397	91	3179	0.936	ug/L	98
48) 2-Hexanone	8.146	43	10388	11.707	ug/L #	85

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

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