Quantitation Report (Qedit)

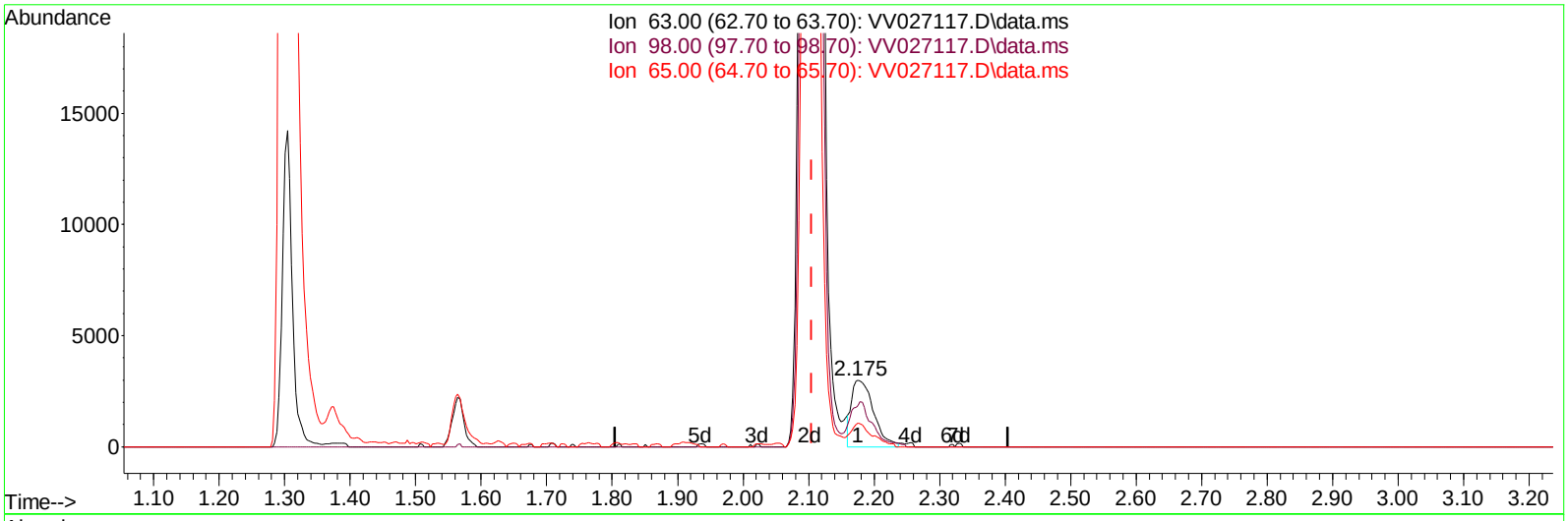
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027117.D
Acq On : 30 Jul 2022 05:10
Operator : SY/MD
Sample : N3899-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 47 Sample Multiplier: 1

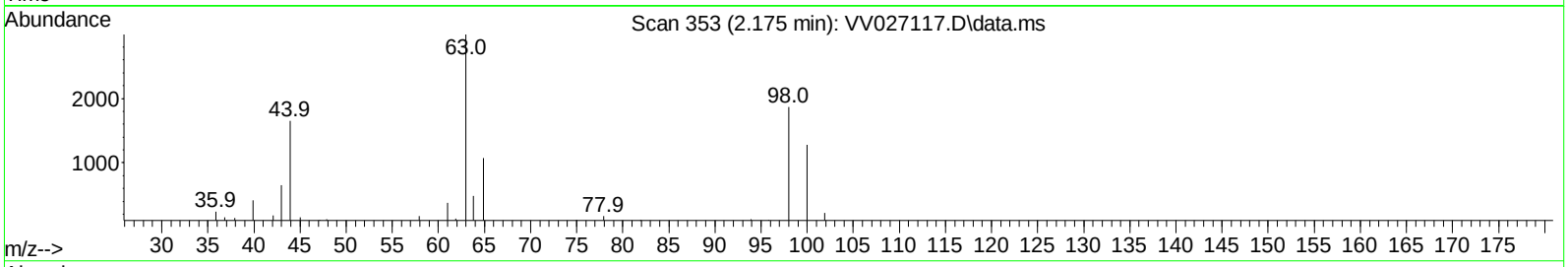
Quant Time: Jul 30 06:06:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 30 01:28:32 2022
Response via : Initial Calibration

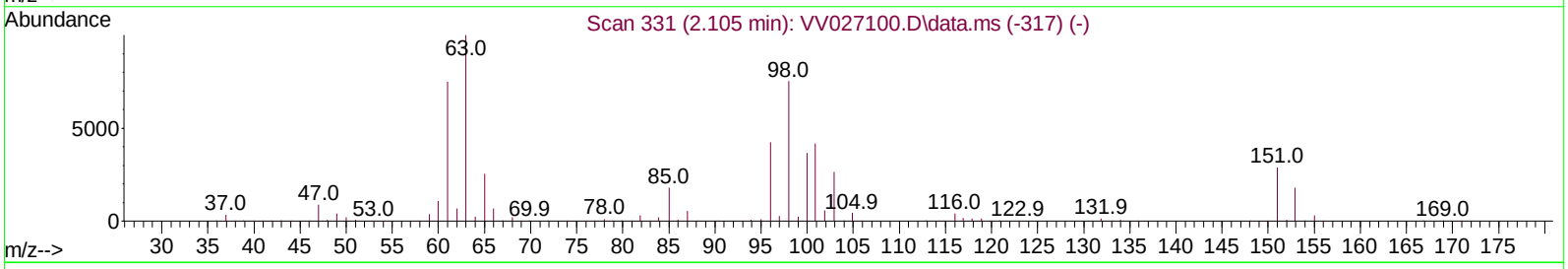
Instrument :
MSVOA_V
ClientSampleId :
DBUR5

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/01/2022
Supervised By :Mahesh Dadoda 08/02/2022







TIC: VV027117.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.175min (+ 0.071) 0.69 ug/L

response 6956

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.30	58.60
65.00	24.20	27.80
0.00	0.00	0.00

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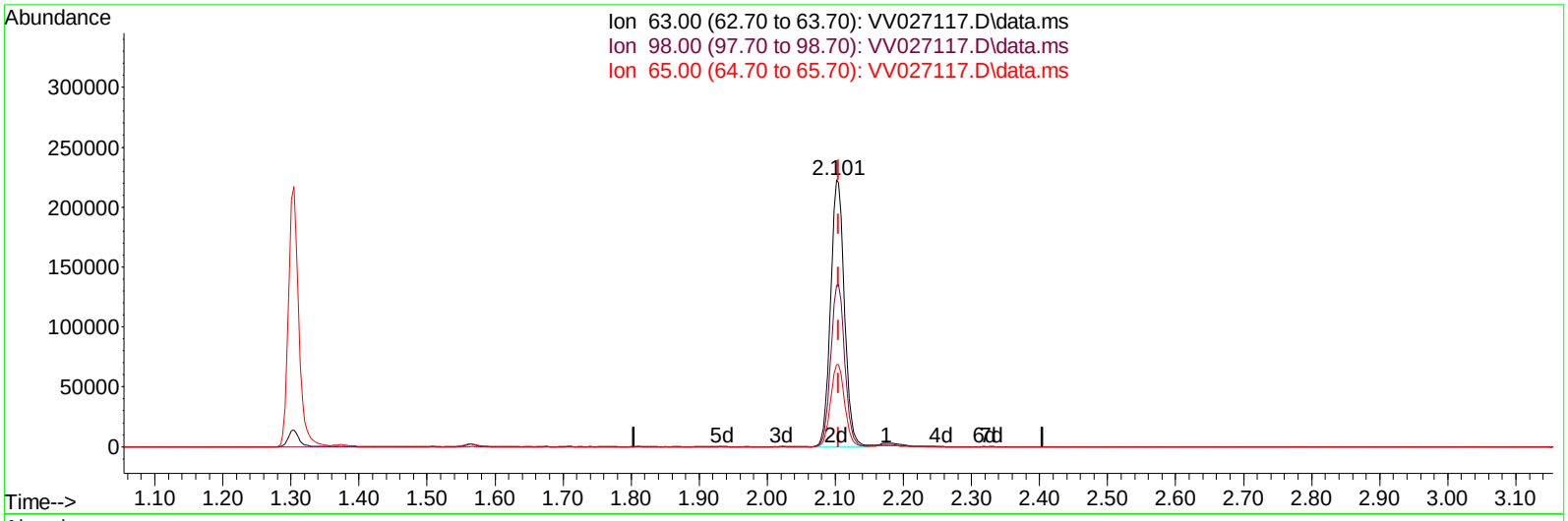

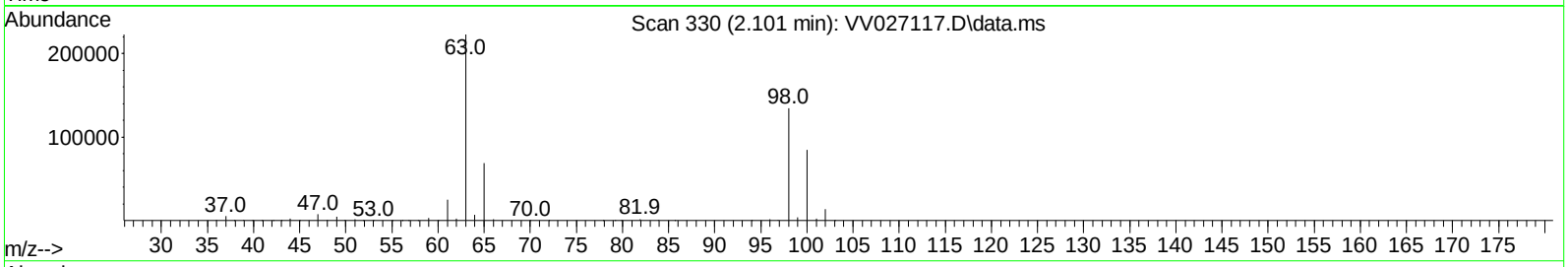

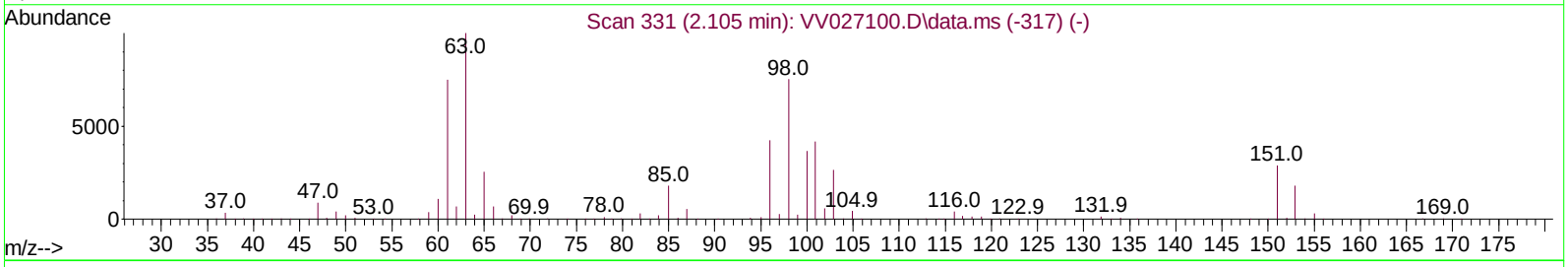

TIC: VV027117.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.101min (-0.003) 31.52 ug/L m

response 316213

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.30	1.29#
65.00	24.20	0.61#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Quant Title : VOC Analysis
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/01/2022
Supervised By :Mahesh Dadoda 08/02/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	619484	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	599939	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	263183	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	227231	38.556	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.120%		
7) Chloroethane-d5	1.565	69	189953	40.679	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.360%		
11) 1,1-Dichloroethene-d2	2.101	63	316213m	31.516	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.040%		
21) 2-Butanone-d5	3.886	46	183178	54.508	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	54.510%		
24) Chloroform-d	4.343	84	435583	41.036	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.080%		
26) 1,2-Dichloroethane-d4	5.027	65	255974	42.481	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.960%		
32) Benzene-d6	5.043	84	918256	43.586	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.180%		
36) 1,2-Dichloropropane-d6	6.066	67	287251	44.548	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.100%		
41) Toluene-d8	7.313	98	788197	41.392	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.780%		
43) trans-1,3-Dichloroprop...	7.619	79	107607	37.778	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.560%		
47) 2-Hexanone-d5	8.088	63	217372	78.417	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.420%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	391143	40.232	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.460%		
66) 1,2-Dichlorobenzene-d4	11.622	152	283083	47.848	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.700%		
Target Compounds						Qvalue
51) Chlorobenzene	8.879	112	14893	1.108	ug/L	93

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

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