Quantitation Report (Qedit)

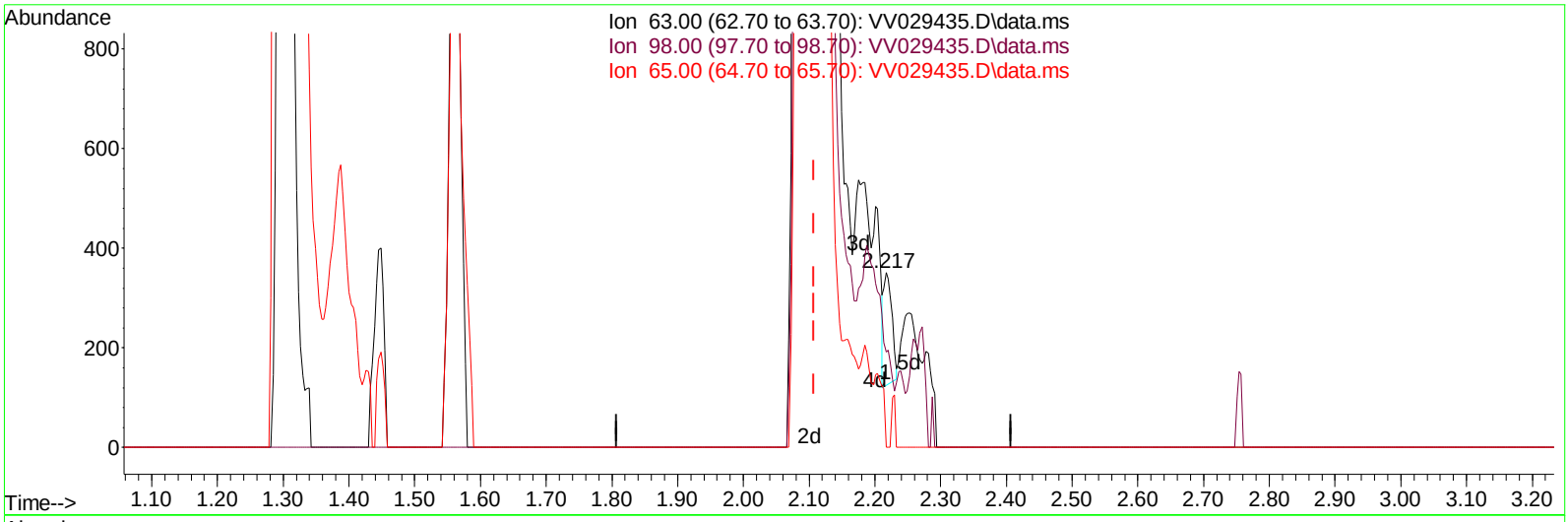
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
Data File : VV029435.D
Acq On : 07 Dec 2022 22:39
Operator : SY/MD
Sample : VV1207WBL04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

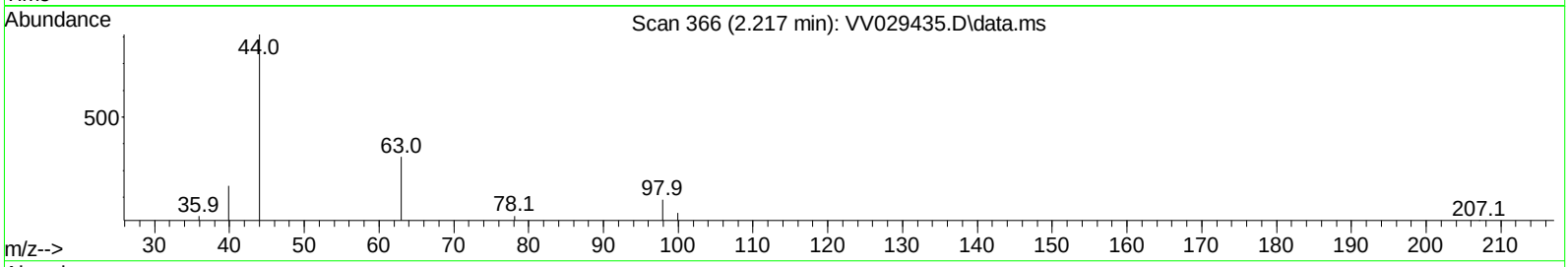
Quant Time: Dec 08 01:49:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 08 01:48:46 2022
Response via : Initial Calibration

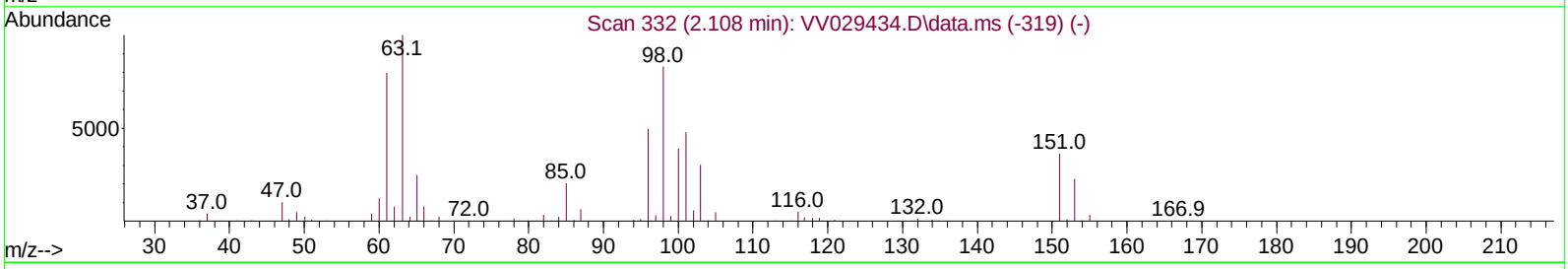
Instrument :
MSVOA_V
ClientSampleId :
VBLK296

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 12/08/2022
Supervised By :Mahesh Dadoda 12/08/2022







TIC: VV029435.D\data.ms

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

2.217min (+ 0.109) 0.04 ug/L

response 198

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	84.90	65.66
65.00	23.50	20.20
0.00	0.00	0.00

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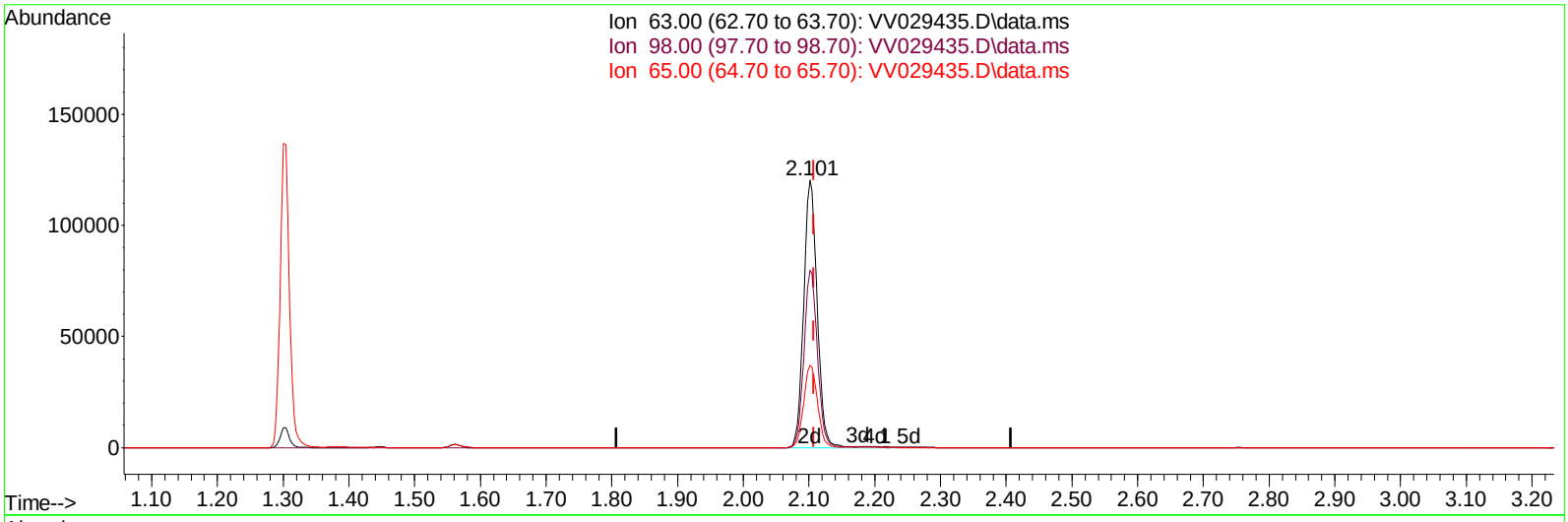

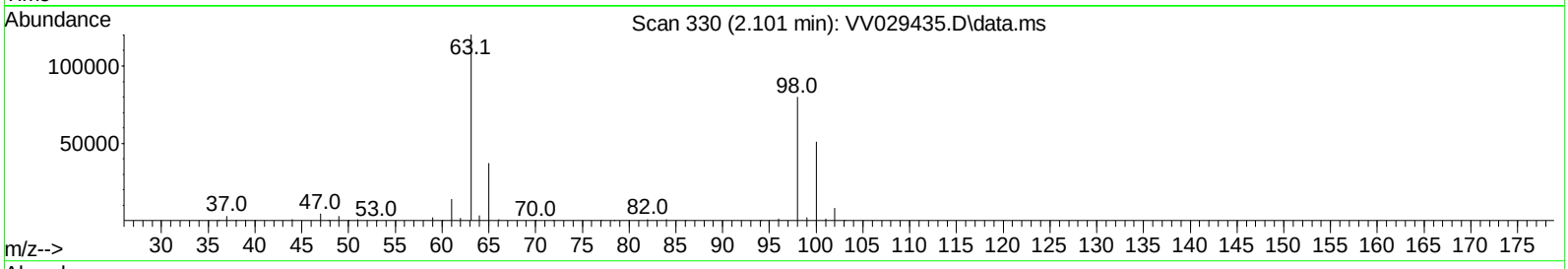

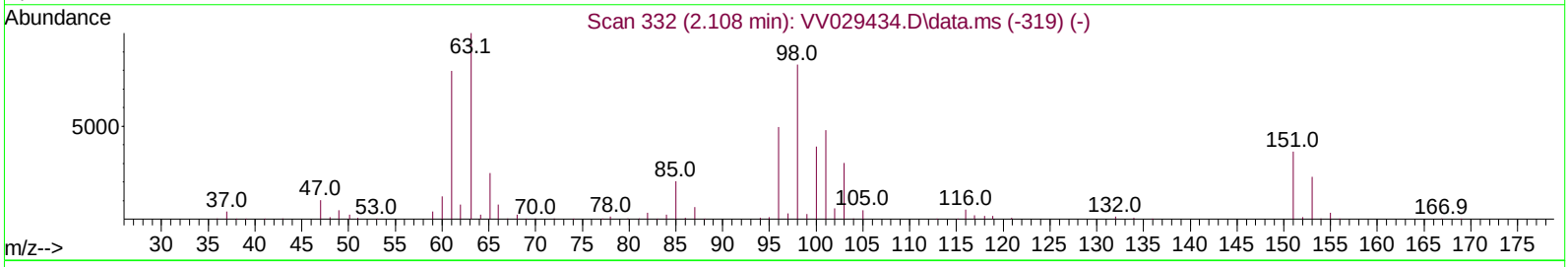

TIC: VV029435.D\data.ms

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

2.101min (-0.007) 34.67 ug/L m

response 172656

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	84.90	0.08#
65.00	23.50	0.02#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
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Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Dec 08 01:49:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 08 01:48:46 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 12/08/2022
Supervised By :Mahesh Dadoda 12/08/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	521459	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	471916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	239226	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	135766	42.517	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 85.040%			
7) Chloroethane-d5	1.561	69	111105	45.630	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 91.260%			
11) 1,1-Dichloroethene-d2	2.101	63	172656m	34.666	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 69.340%			
21) 2-Butanone-d5	3.866	46	197455	101.366	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 101.370%			
24) Chloroform-d	4.339	84	277146	46.122	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.240%			
26) 1,2-Dichloroethane-d4	5.024	65	167438	48.788	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.580%			
32) Benzene-d6	5.040	84	603815	48.423	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.840%			
36) 1,2-Dichloropropane-d6	6.063	67	187475	49.220	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.440%			
41) Toluene-d8	7.307	98	549341	46.756	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.520%			
43) trans-1,3-Dichloroprop...	7.612	79	86225	44.831	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.660%			
47) 2-Hexanone-d5	8.082	63	171106	105.200	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 105.200%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	264201	48.541	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.080%			
66) 1,2-Dichlorobenzene-d4	11.612	152	223159	49.003	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.000%			

Target Compounds Qvalue

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

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