

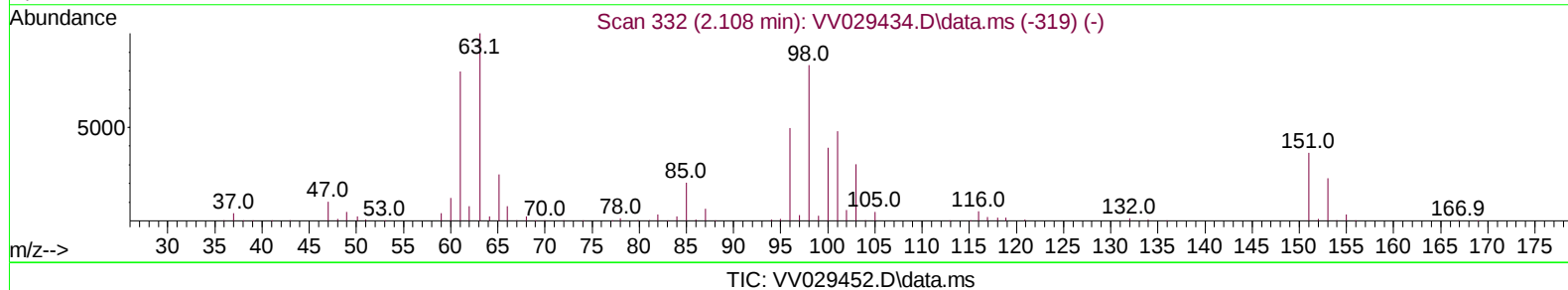
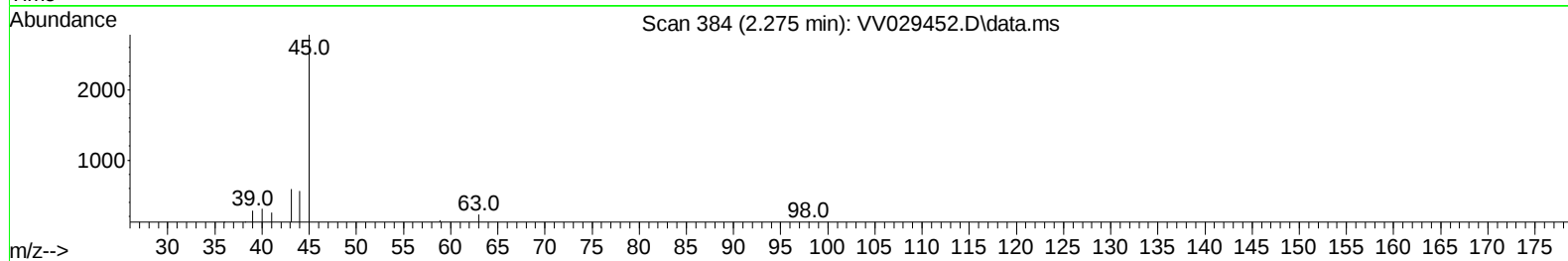
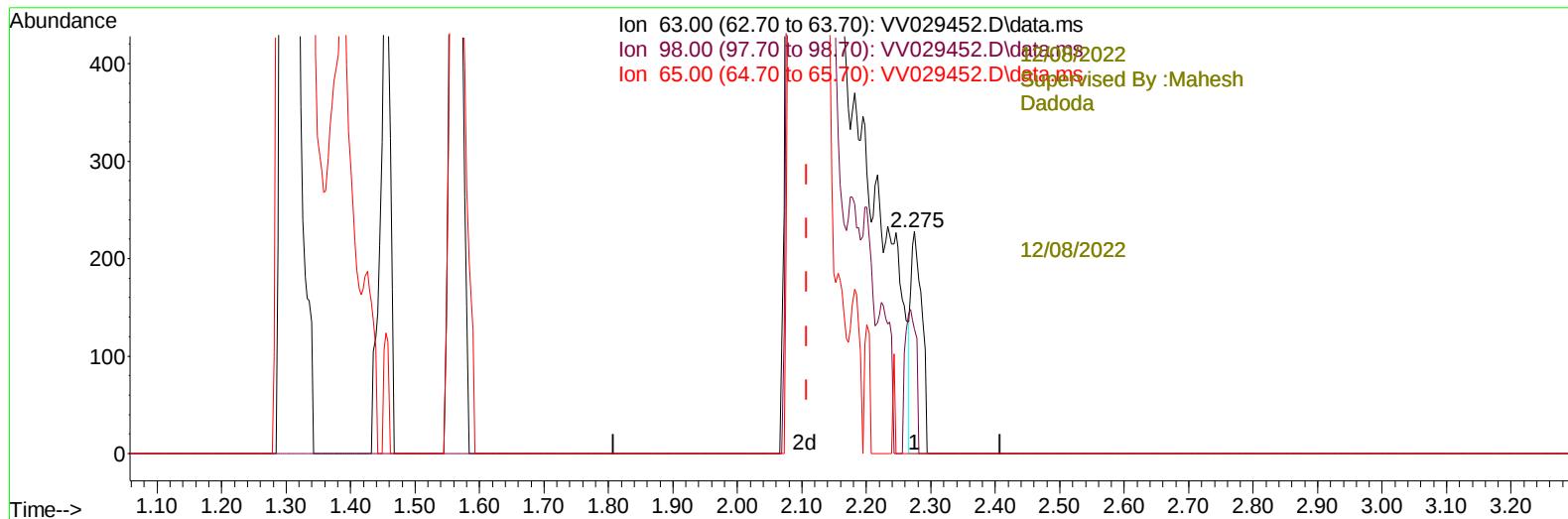
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029452.D
 Acq On : 08 Dec 2022 05:20
 Operator : SY/MD
 Sample : N5919-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EH0

Manual IntegrationsAPPROVED

Quant Time: Dec 08 06:31:02 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

Reviewed By :Krupa
 Patel



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

2.275min (+ 0.167) 0.06 ug/L

response 269

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	84.90	64.68
65.00	23.50	26.39
0.00	0.00	0.00

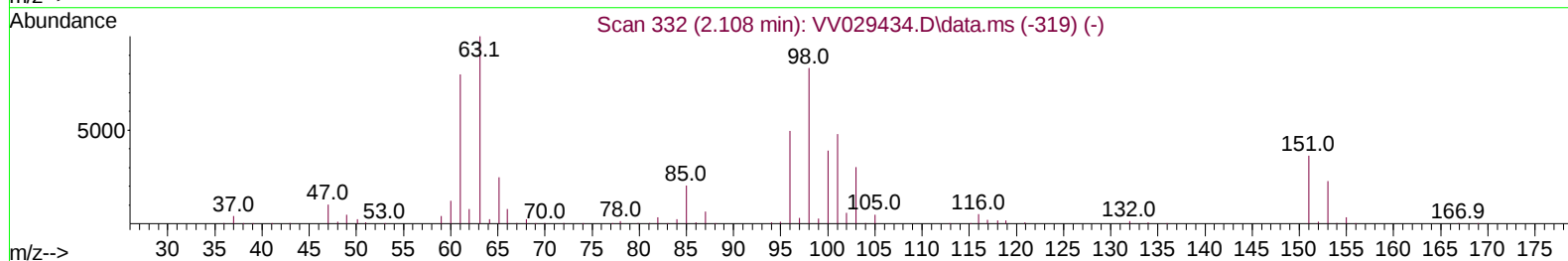
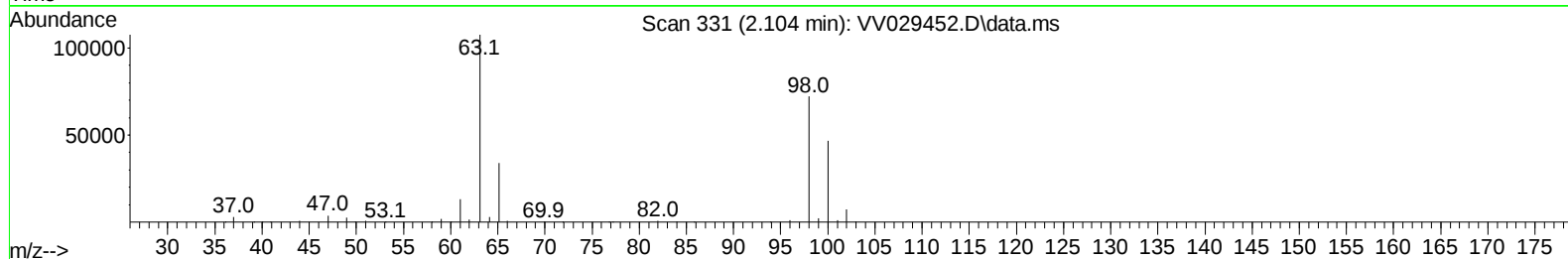
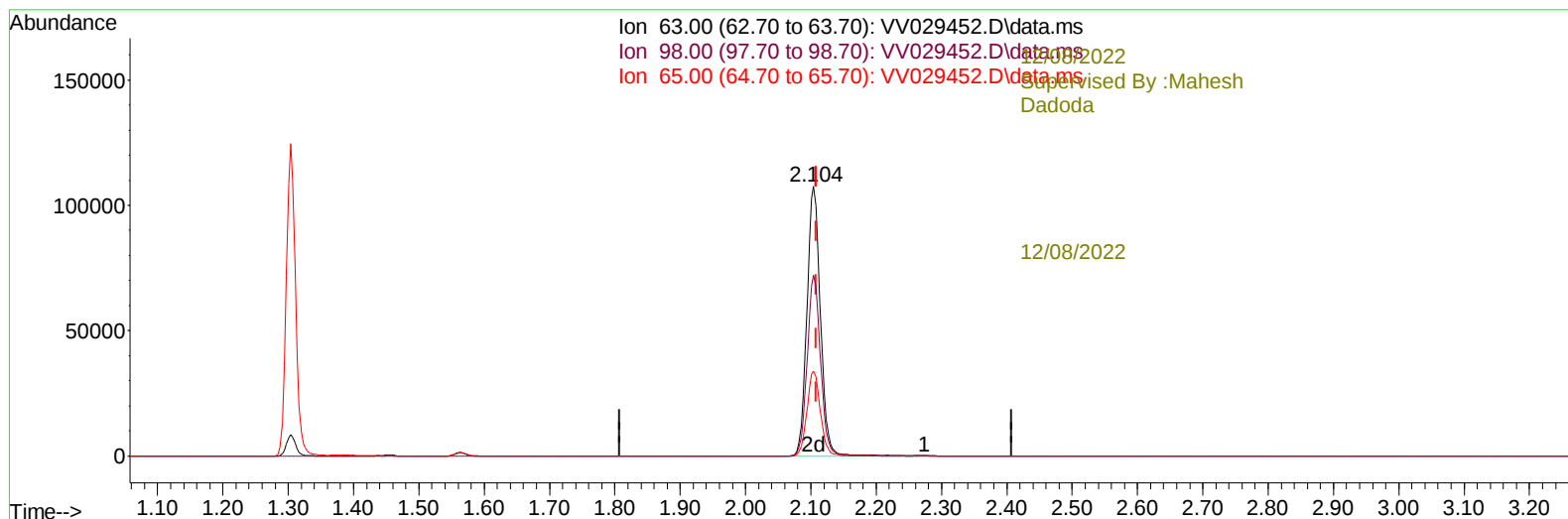
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TIC: VV029452.D\data.ms

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

2.104min (-0.003) 34.53 ug/L m

response 155097

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	84.90	0.11#
65.00	23.50	0.05#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----							12/08/2022
Internal Standards							Supervised By :Mahesh
1) 1,4-Difluorobenzene	5.609	114		470275	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117		429789	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152		224401	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.304	65		121352	42.140	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	84.280%	
7) Chloroethane-d5	1.564	69		101406	46.180	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	92.360%	
11) 1,1-Dichloroethene-d2	2.104	63		155097m	34.530	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	69.060%	
21) 2-Butanone-d5	3.870	46		186901	106.391	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	106.390%	
24) Chloroform-d	4.339	84		256960	47.417	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	94.840%	
26) 1,2-Dichloroethane-d4	5.024	65		154728	49.992	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	99.980%	
32) Benzene-d6	5.043	84		542456	47.766	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	95.540%	
36) 1,2-Dichloropropane-d6	6.063	67		168301	48.517	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	97.040%	
41) Toluene-d8	7.310	98		499411	46.672	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	93.340%	
43) trans-1,3-Dichloroprop...	7.612	79		80007	45.675	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	91.360%	
47) 2-Hexanone-d5	8.082	63		156199	105.448	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	105.450%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84		249273	50.287	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	100.580%	
66) 1,2-Dichlorobenzene-d4	11.612	152		208332	48.770	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	97.540%	
Target Compounds							Qvalue
13) Acetone	2.159	43		3180	2.779	ug/L	97

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

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