

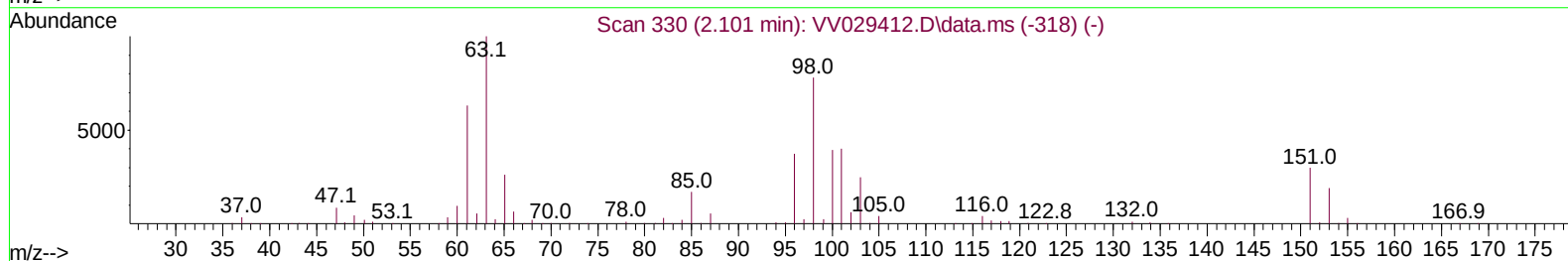
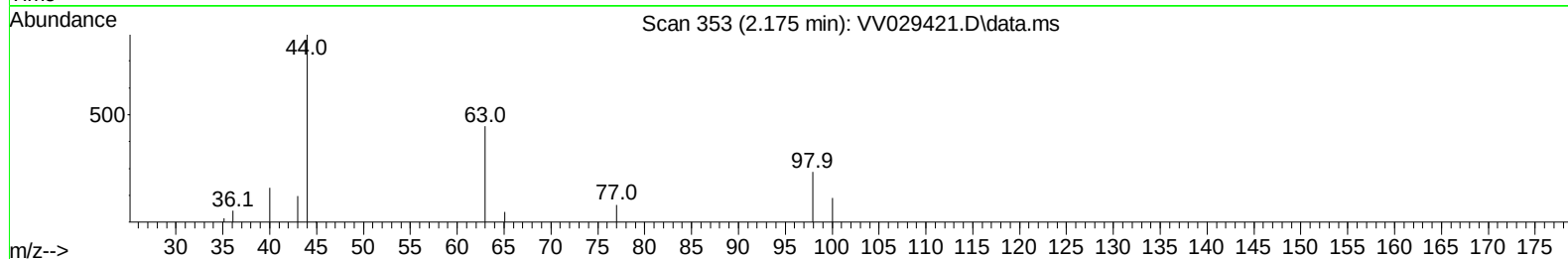
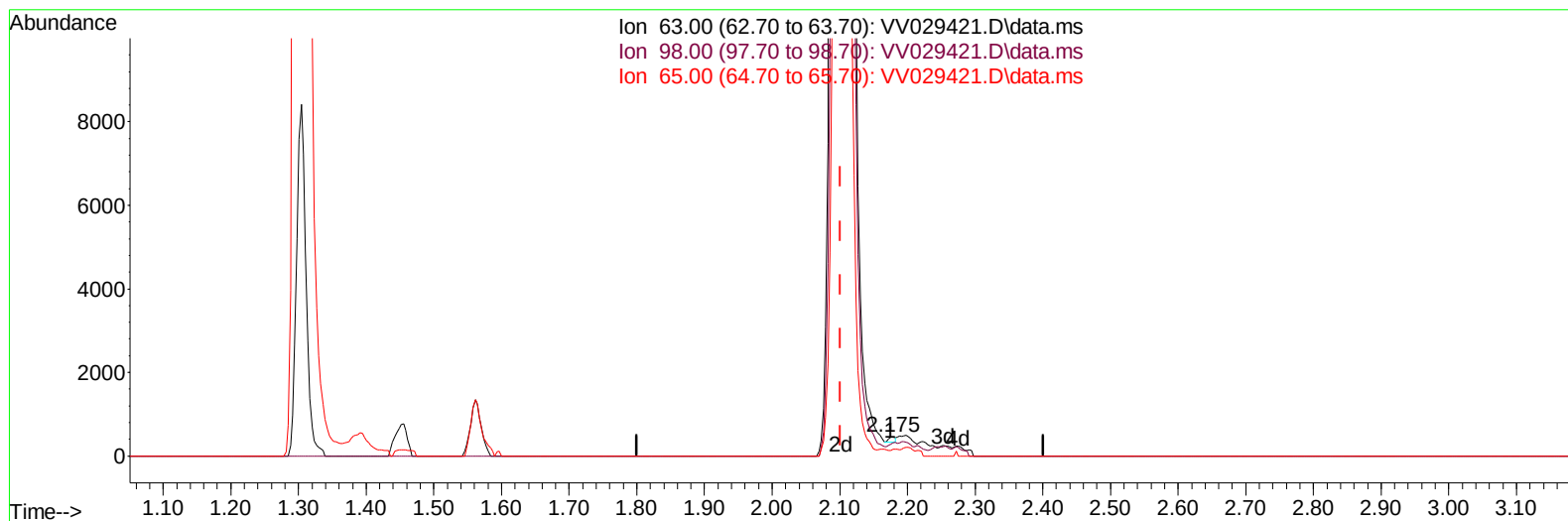
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029421.D
 Acq On : 07 Dec 2022 16:47
 Operator : SY/MD
 Sample : VV1207MBL03
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK295

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 00:46:44 2022
 Response via : Initial Calibration

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



TIC: VV029421.D\data.ms

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

2.175min (+ 0.074) 0.02 ug/L

response 79

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	84.90	94.94
65.00	23.50	26.58
0.00	0.00	0.00

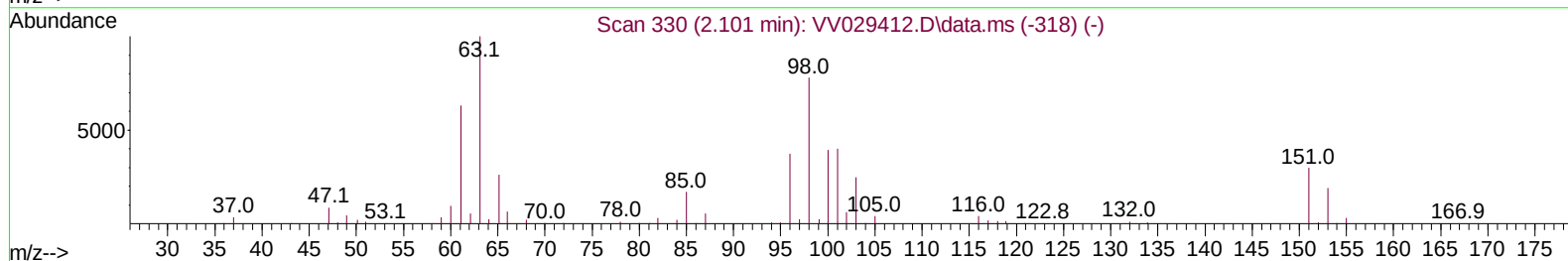
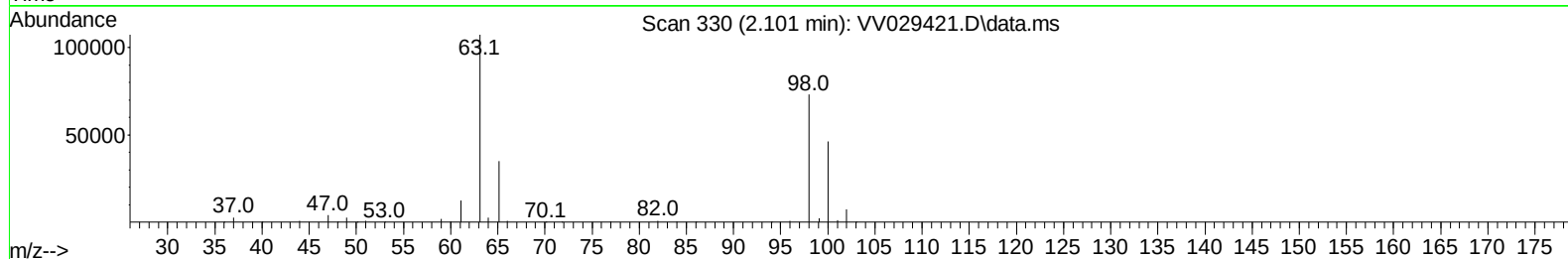
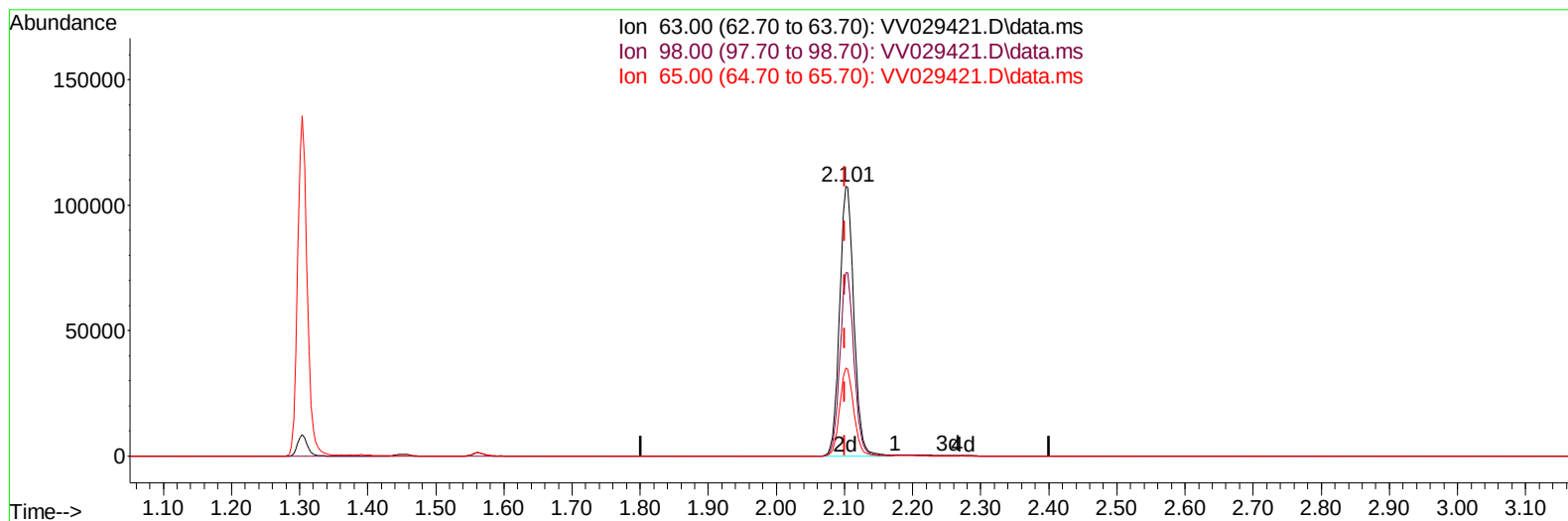
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TIC: VV029421.D\data.ms

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

2.101min (+ 0.000) 33.96 ug/L m

response 156540

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	84.90	0.05#
65.00	23.50	0.01#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	482653	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	437175	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	219572	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	131416	44.464	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	88.920%	
7) Chloroethane-d5	1.561	69	103367	45.865	ug/L	0.01
Spiked Amount 50.000	Range 70	- 130	Recovery	=	91.740%	
11) 1,1-Dichloroethene-d2	2.101	63	156540m	33.957	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	67.920%	
21) 2-Butanone-d5	3.867	46	204615	113.488	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	113.490%	
24) Chloroform-d	4.339	84	256610	46.138	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	92.280%	
26) 1,2-Dichloroethane-d4	5.024	65	157632	49.624	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	99.240%	
32) Benzene-d6	5.043	84	550839	47.685	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.360%	
36) 1,2-Dichloropropane-d6	6.063	67	174944	49.580	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	99.160%	
41) Toluene-d8	7.307	98	510638	46.915	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	93.840%	
43) trans-1,3-Dichloroprop...	7.612	79	83757	47.008	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	94.020%	
47) 2-Hexanone-d5	8.082	63	170695	113.287	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	113.290%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	249751	49.532	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	99.060%	
66) 1,2-Dichlorobenzene-d4	11.612	152	204265	48.870	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	97.740%	
Target Compounds						
16) Methylene chloride	2.500	84	2924	0.912	ug/L	Qvalue 95

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

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