

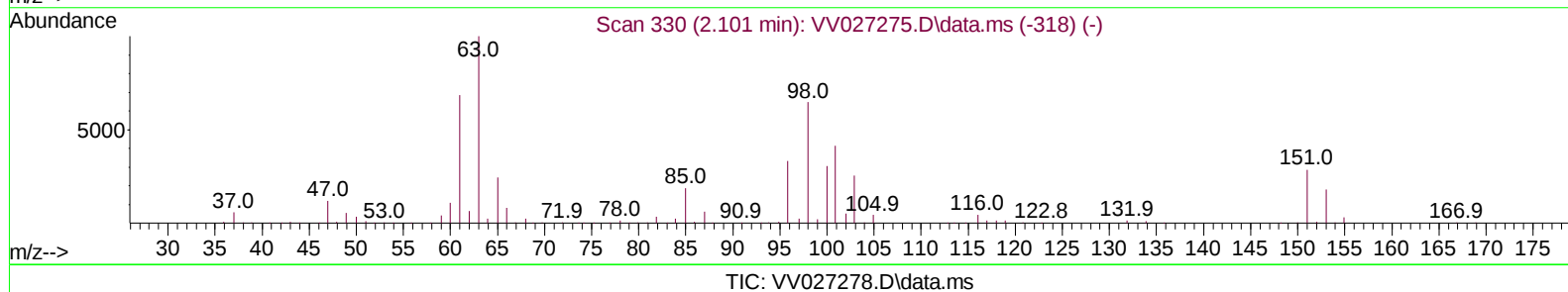
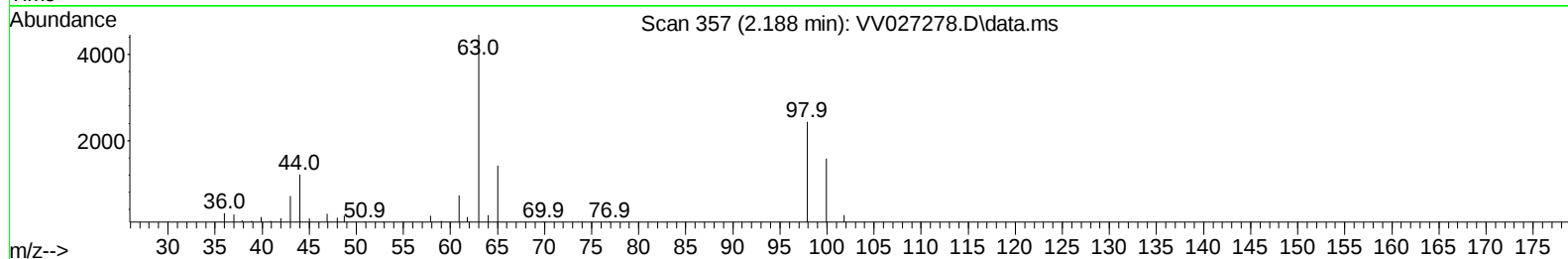
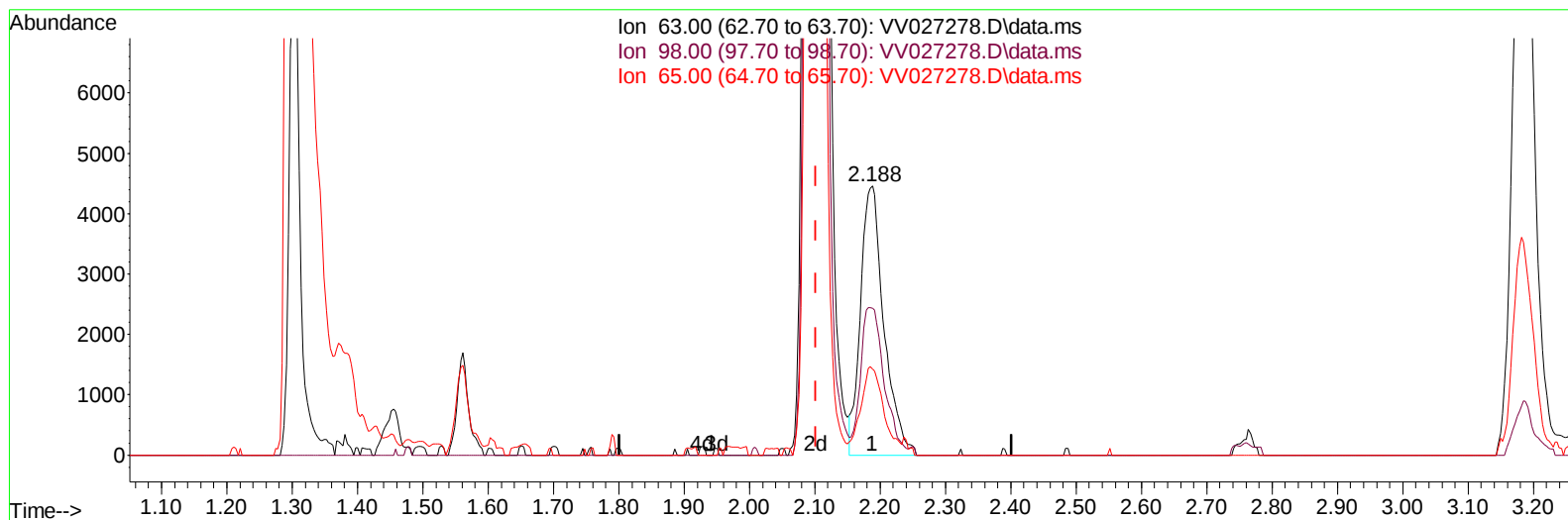
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081122\
 Data File : VV027278.D
 Acq On : 11 Aug 2022 11:19
 Operator : SY/MD
 Sample : N4144-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY150

Manual IntegrationsAPPROVED

Quant Time: Aug 12 03:41:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 03:40:21 2022
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 08/12/2022
 Supervised By :Semsettin Yesilyurt 08/12/2022



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

2.188min (+ 0.087) 2.49 ug/L

response 11046

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.30	55.97
65.00	24.20	31.22
0.00	0.00	0.00

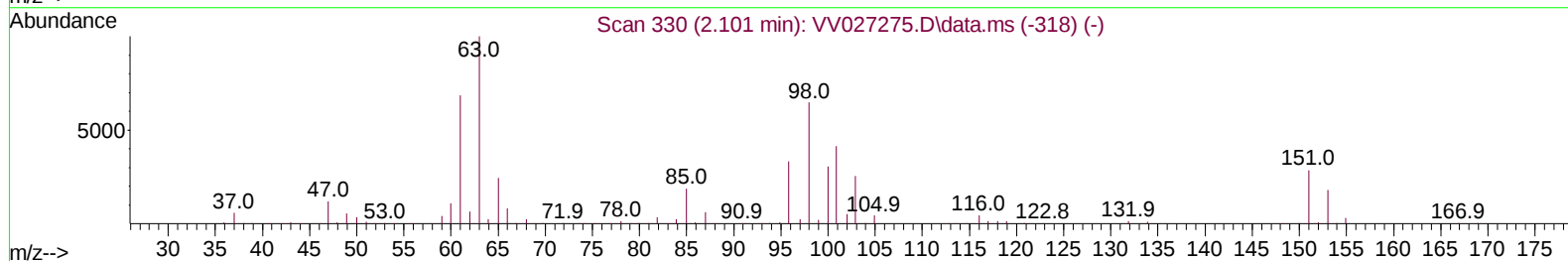
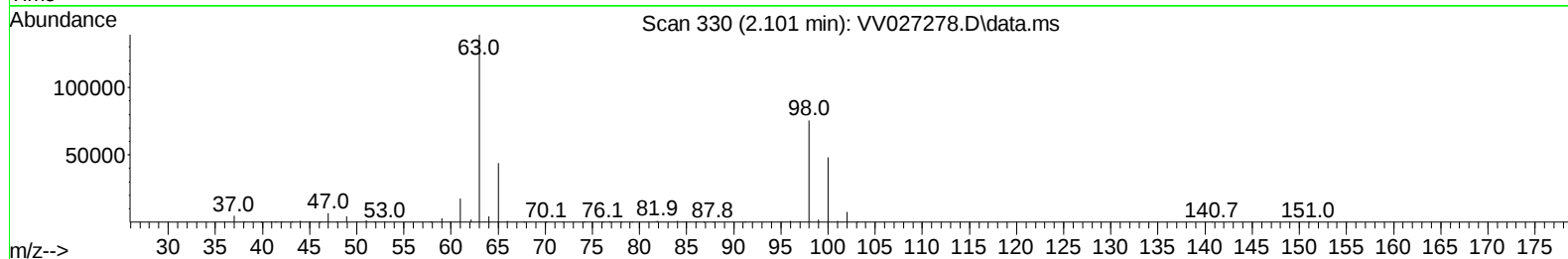
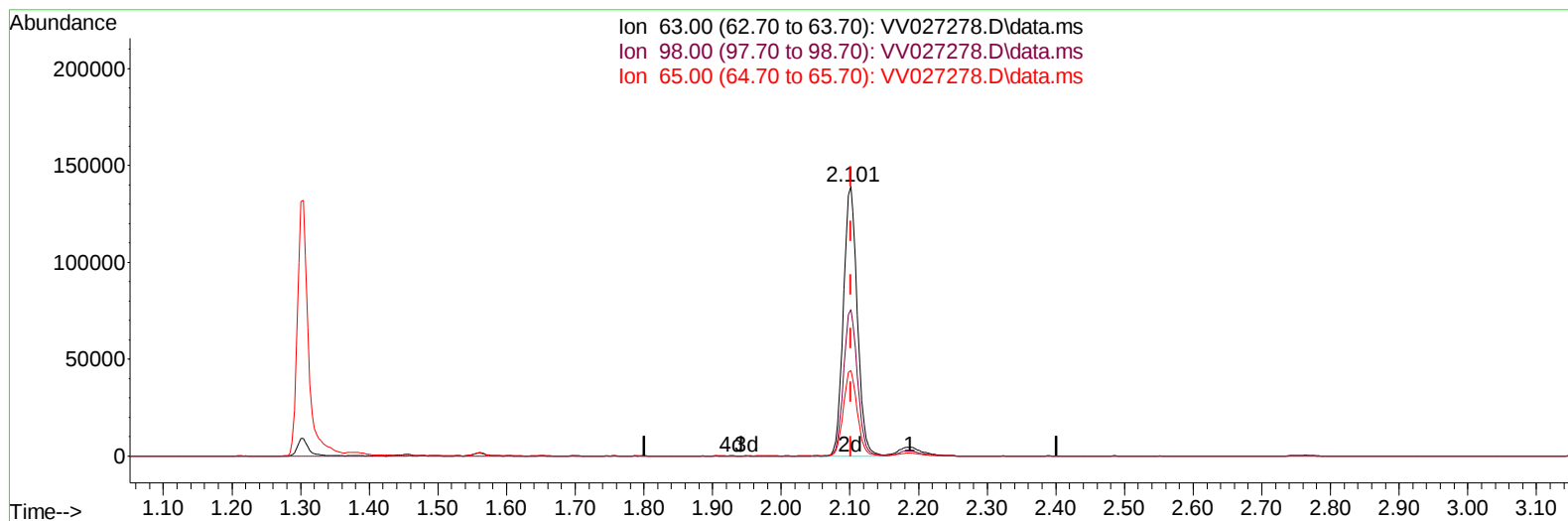
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TIC: VV027278.D\data.ms

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

2.101min (-0.000) 43.92 ug/L m

response 194793

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.30	3.17#
65.00	24.20	1.77#
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	355656	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	359952	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	146386	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	145718	60.095	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	120.200%	
7) Chloroethane-d5	1.561	69	115591	65.208	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	130.420%#	
11) 1,1-Dichloroethene-d2	2.101	63	194793m	43.919	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	87.840%	
21) 2-Butanone-d5	3.866	46	214207	99.245	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	99.250%	
24) Chloroform-d	4.339	84	272724	54.908	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	109.820%	
26) 1,2-Dichloroethane-d4	5.024	65	180192	58.431	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	116.860%	
32) Benzene-d6	5.043	84	534370	61.907	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	123.820%	
36) 1,2-Dichloropropane-d6	6.063	67	185812	60.515	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	121.020%#	
41) Toluene-d8	7.310	98	456159	61.998	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	124.000%#	
43) trans-1,3-Dichloroprop...	7.619	79	66745	49.870	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	99.740%	
47) 2-Hexanone-d5	8.085	63	142310	96.228	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	96.230%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	255039	50.969	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	101.940%	
66) 1,2-Dichlorobenzene-d4	11.622	152	166557	65.886	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	131.780%#	
Target Compounds						
13) Acetone	2.156	43	22195	13.336	ug/L	87
19) 1,1-Dichloroethane	3.185	63	24416	4.460	ug/L	97
20) cis-1,2-Dichloroethene	3.908	96	9718	3.430	ug/L	99
30) 1,1,1-Trichloroethane	4.603	97	12665	2.655	ug/L	95

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

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