

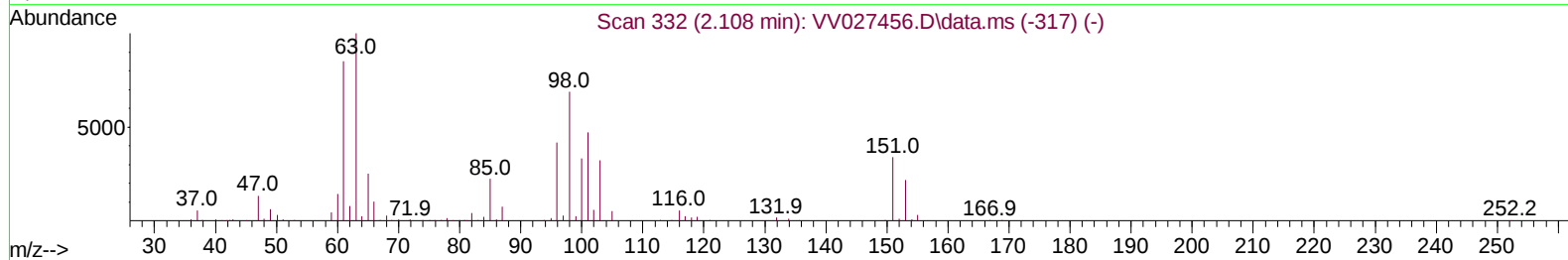
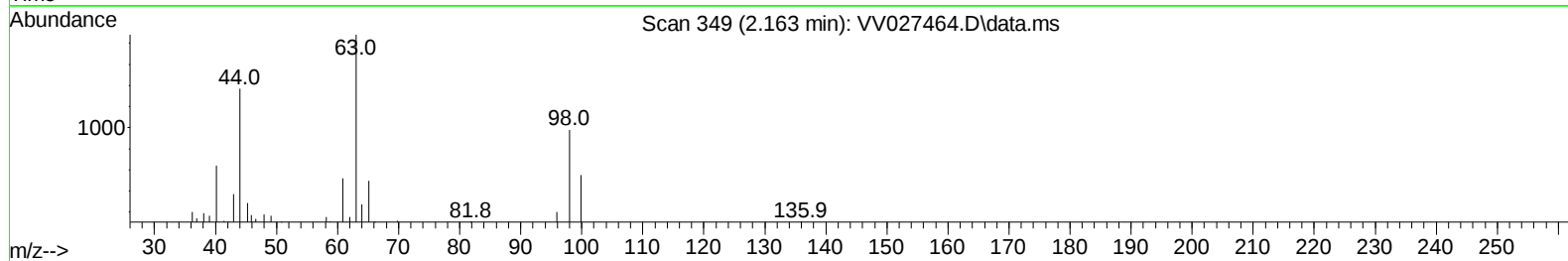
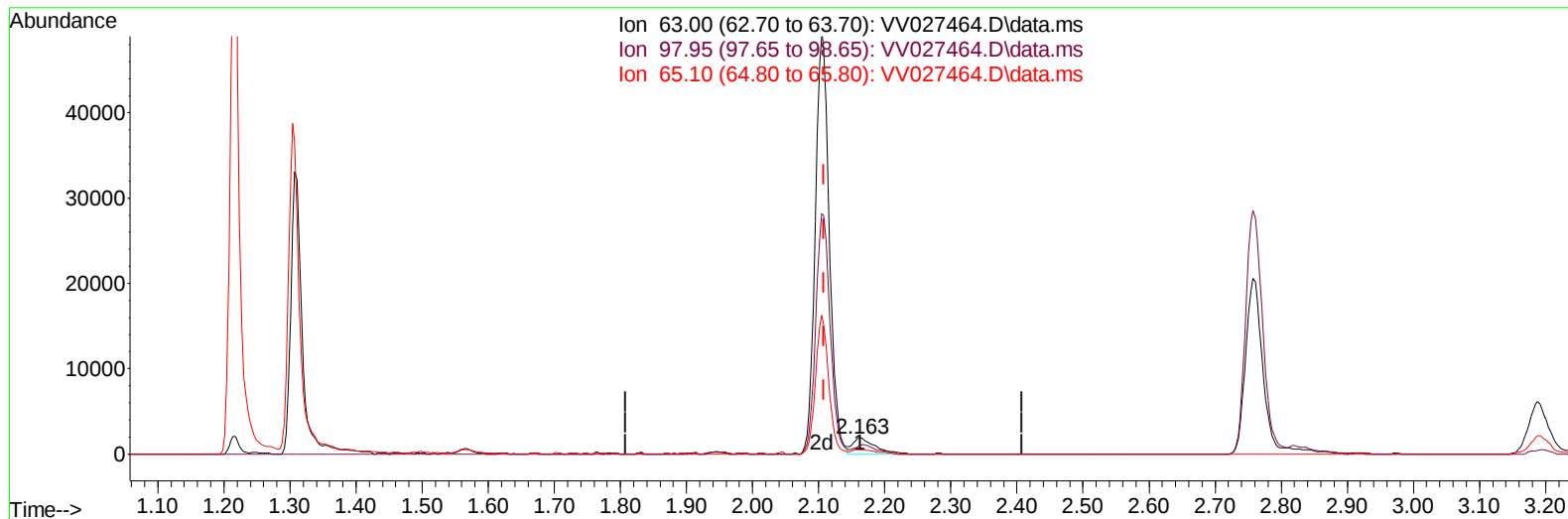
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
Data File : VV027464.D
Acq On : 22 Aug 2022 13:43
Operator : SY/MD
Sample : N4252-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EX9C6

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/24/2022
Supervised By :Semsettin Yesilyurt 08/27/2022

Quant Time: Aug 23 03:12:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Aug 23 03:03:07 2022
Response via : Initial Calibration



TIC: VV027464.D\data.ms

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

2.163min (+ 0.055) 0.23 ug/L

response 4430

Ion	Exp%	Act%
63.00	100.00	100.00
97.95	70.00	55.96
65.10	22.40	28.87
0.00	0.00	0.00

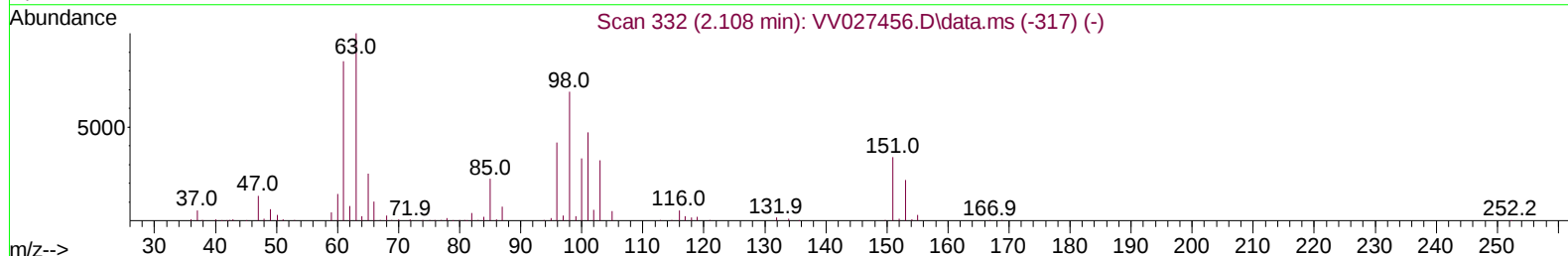
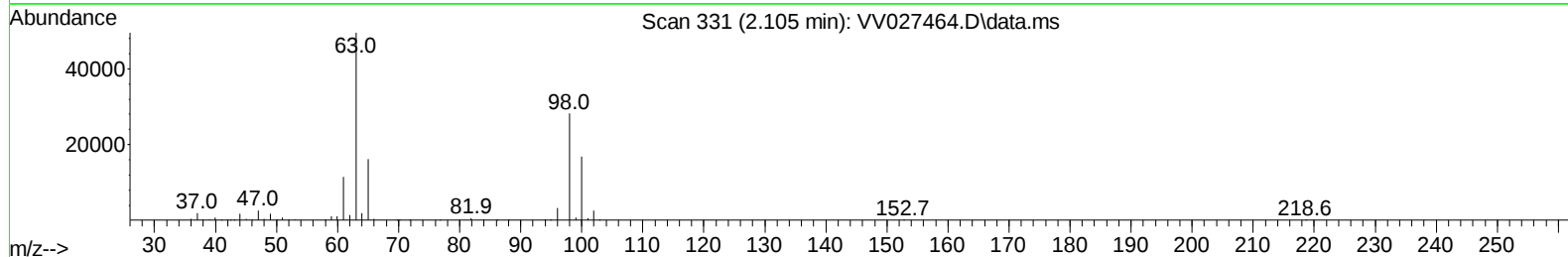
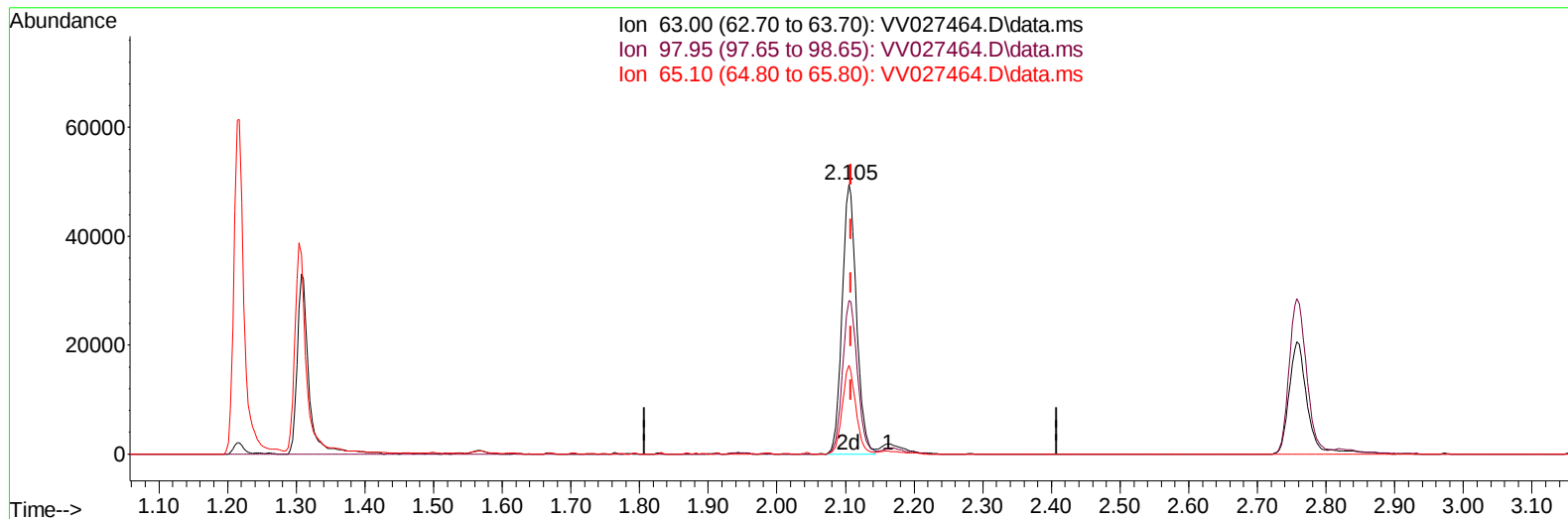
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(11) 1,1-Dichloroethene-d2 (S)

2.105min (-0.003) 3.71 ug/L m

response 72670

Ion	Exp%	Act%
63.00	100.00	100.00
97.95	70.00	3.41#
65.10	22.40	1.76#
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	5.616	114	118067	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	117243	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	48806	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	43320	5.155	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	103.200%	
7) Chloroethane-d5	1.564	69	39565	6.434	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	128.600%	
11) 1,1-Dichloroethene-d2	2.105	63	72670m	3.709	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	74.200%	
20) 2-Butanone-d5	3.886	46	74727	71.459	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	142.920%#	
24) Chloroform-d	4.346	84	83599	4.976	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	99.600%	
26) 1,2-Dichloroethane-d4	5.031	65	35433	4.875	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	97.400%	
32) Benzene-d6	5.047	84	151319	4.660	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	93.200%	
36) 1,2-Dichloropropane-d6	6.069	67	46861	4.963	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	99.200%	
41) Toluene-d8	7.317	98	120338	4.104	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	82.000%	
43) trans-1,3-Dichloroprop...	7.625	79	14784	4.573	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	91.400%	
46) 2-Hexanone-d5	8.088	63	44726	42.030	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	84.060%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	28256	4.700	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	94.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	37211	5.143	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	102.800%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.307	62	752074	68.290	ug/L	100
12) 1,1-Dichloroethene	2.114	96	9849	1.102	ug/L #	1
18) trans-1,2-Dichloroethene	2.757	96	79209	8.607	ug/L	94
19) 1,1-Dichloroethane	3.188	63	12783	0.671	ug/L	93
22) cis-1,2-Dichloroethene	3.905	96	2160573	220.290	ug/L	99
34) Trichloroethene	5.912	95	78378	7.640	ug/L	98

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

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