

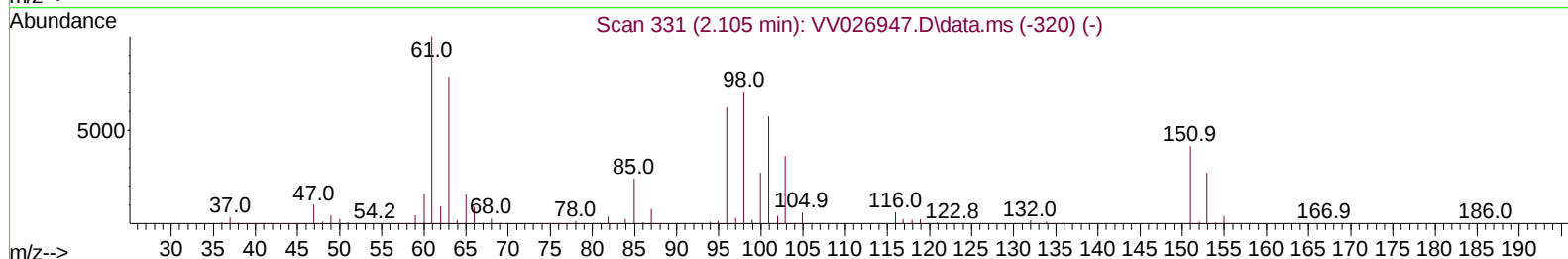
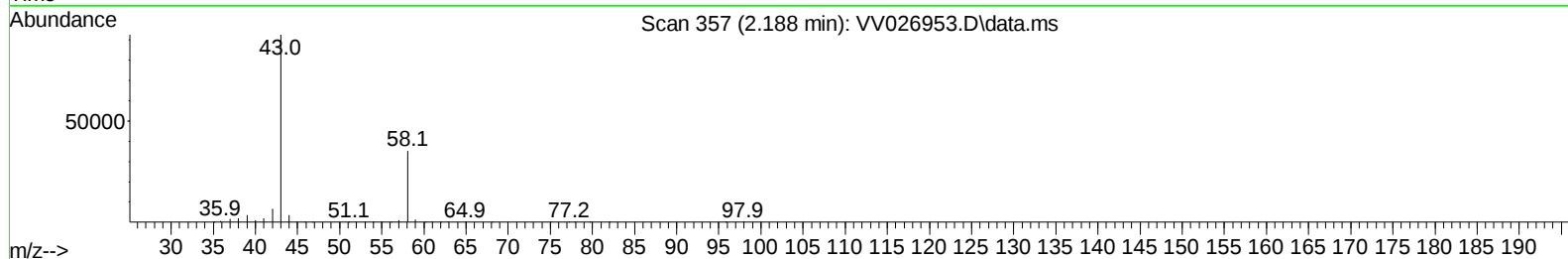
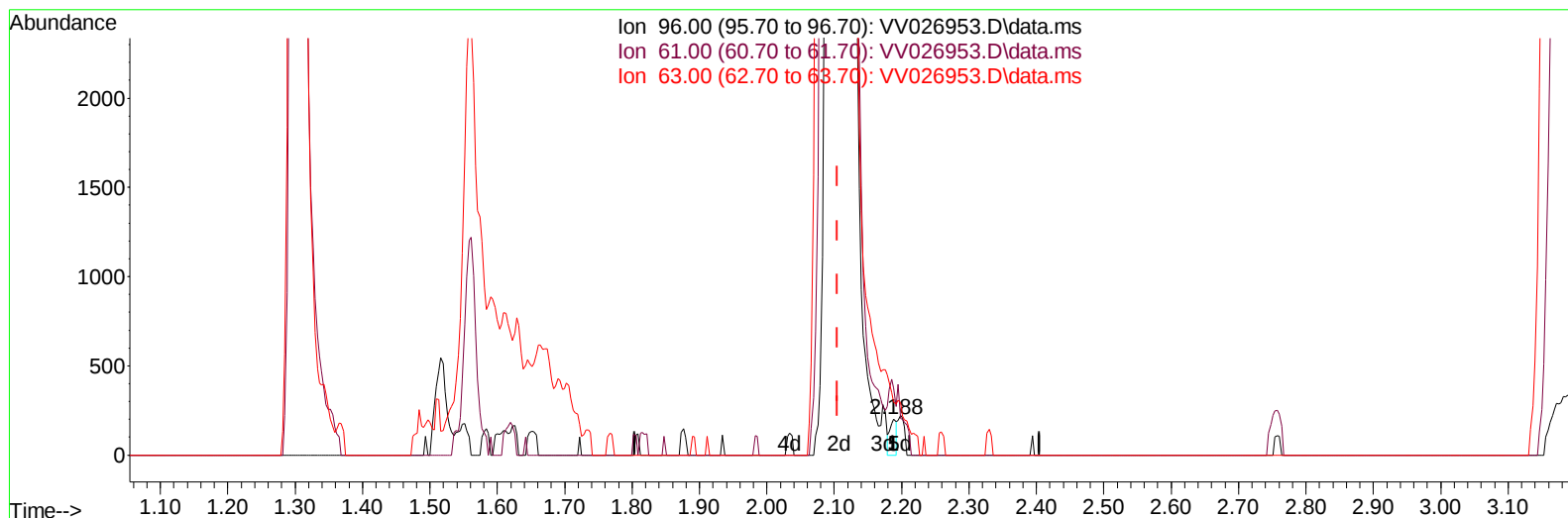
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
 Data File : VV026953.D
 Acq On : 26 Jul 2022 15:45
 Operator : SY/MD
 Sample : N3841-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUC6

Manual IntegrationsAPPROVED

Quant Time: Jul 27 01:42:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 01:39:23 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/27/2022
 Supervised By :Mahesh Dadoda 07/27/2022



TIC: VV026953.D\data.ms

(12) 1,1-Dichloroethene (T)

2.188min (+ 0.084) 0.03 ug/L

response 135

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	163.10	185.64
63.00	124.30	147.52
0.00	0.00	0.00

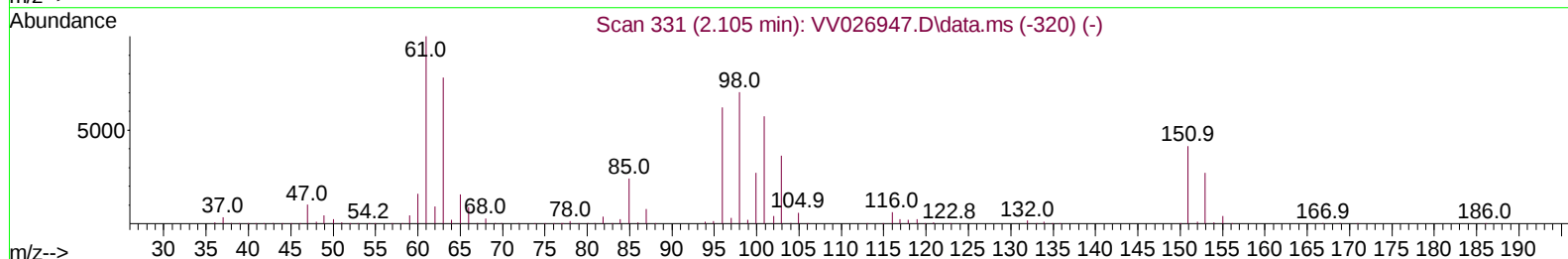
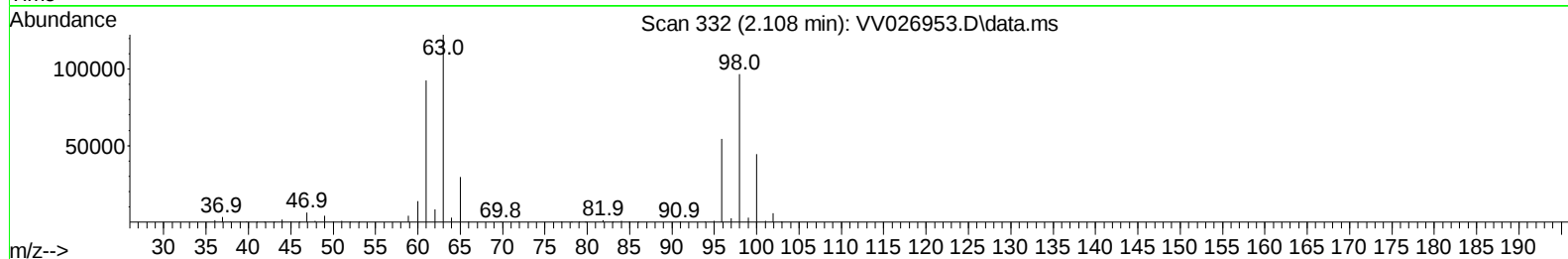
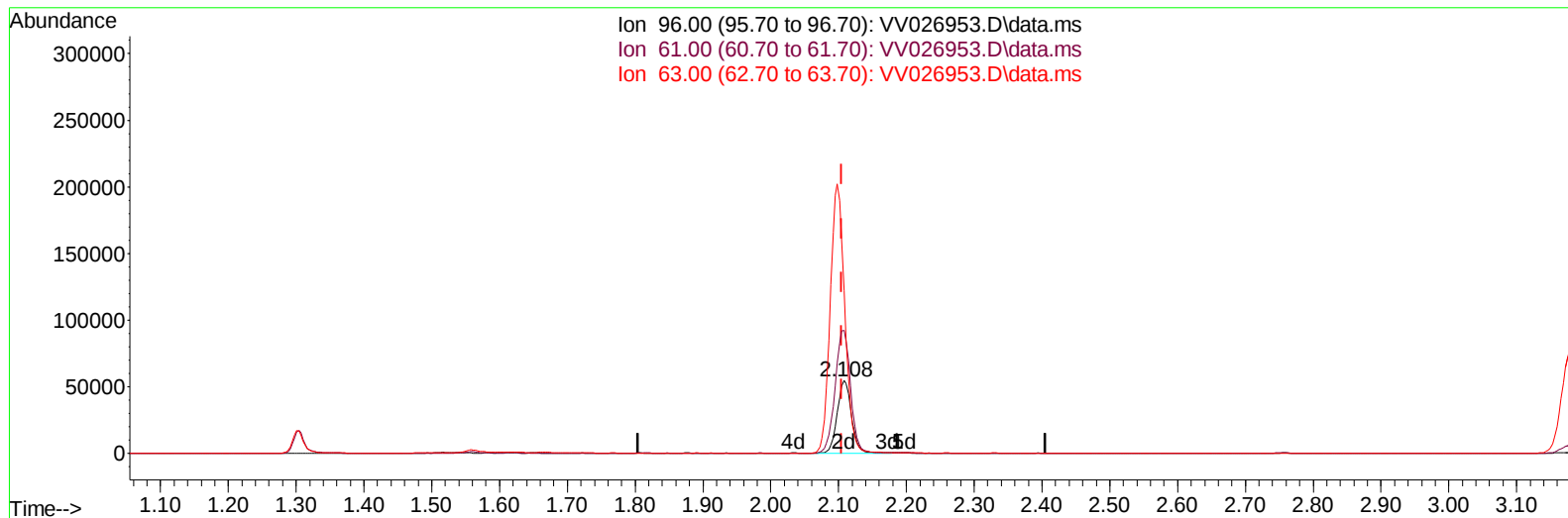
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TIC: VV026953.D\data.ms

(12) 1,1-Dichloroethene (T)

2.108min (+ 0.003) 19.97 ug/L m

response 78805

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	163.10	169.78
63.00	124.30	224.92#
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	510407	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	513099	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	246137	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	191899	44.828	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	89.660%	
7) Chloroethane-d5	1.558	69	133503	38.549	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	77.100%	
11) 1,1-Dichloroethene-d2	2.098	63	303228	39.372	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	78.740%	
21) 2-Butanone-d5	3.883	46	287753	99.725	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	99.720%	
24) Chloroform-d	4.339	84	409745	48.635	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	97.260%	
26) 1,2-Dichloroethane-d4	5.024	65	230681	47.867	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.740%	
32) Benzene-d6	5.043	84	768816	49.569	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	99.140%	
36) 1,2-Dichloropropane-d6	6.063	67	248782	49.774	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	99.540%	
41) Toluene-d8	7.313	98	615580	45.362	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	90.720%	
43) trans-1,3-Dichloroprop...	7.619	79	99766	47.636	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	95.280%	
47) 2-Hexanone-d5	8.088	63	194529	89.384	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	89.380%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	364784	48.042	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	96.080%	
66) 1,2-Dichlorobenzene-d4	11.622	152	253250	54.843	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.680%	
Target Compounds						
						Qvalue
5) Vinyl chloride	1.304	62	147604	28.160	ug/L	98
12) 1,1-Dichloroethene	2.108	96	78805m	19.969	ug/L	
13) Acetone	2.172	43	333660	164.686	ug/L	99
19) 1,1-Dichloroethane	3.182	63	164318	21.396	ug/L	98
22) 2-Butanone	3.963	43	404859	146.515	ug/L	98
25) Chloroform	4.365	83	554878	67.743	ug/L	99
27) 1,2-Dichloroethane	5.124	62	230572	39.892	ug/L	100
30) 1,1,1-Trichloroethane	4.600	97	159670	23.553	ug/L	99
33) Benzene	5.092	78	400857	24.293	ug/L	100
50) 1,2-Dibromoethane	8.349	107	265056	56.646	ug/L	98
51) Chlorobenzene	8.879	112	264305	22.514	ug/L	99
52) Ethylbenzene	9.011	91	963452	55.110	ug/L	100
54) o-Xylene	9.542	106	394836	59.889	ug/L	100
68) 1,2-Dibromo-3-chloropr...	12.426	75	76496	57.971	ug/L	99

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

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