

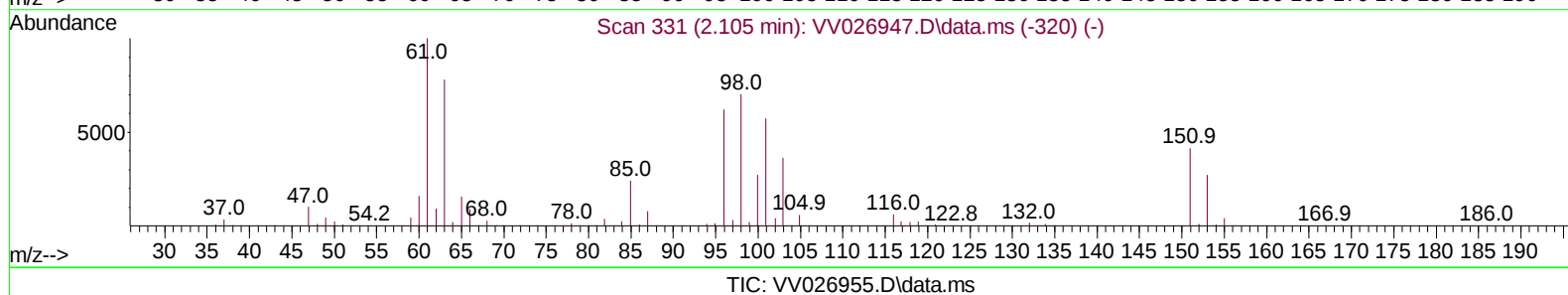
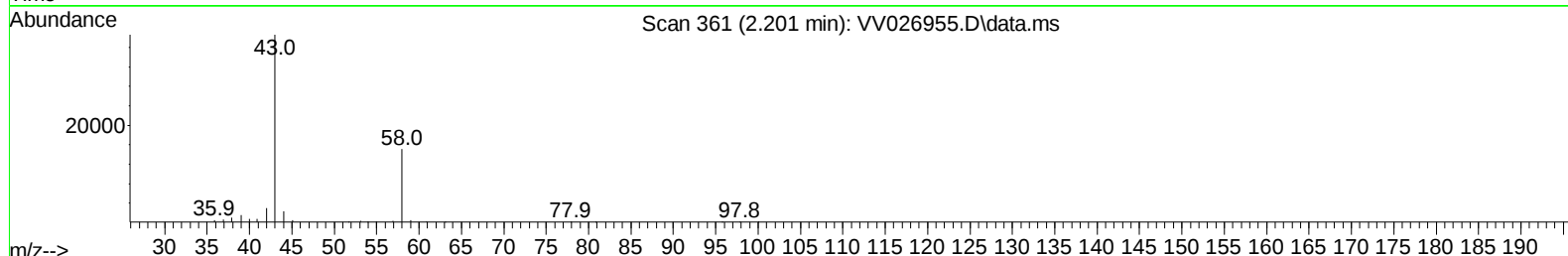
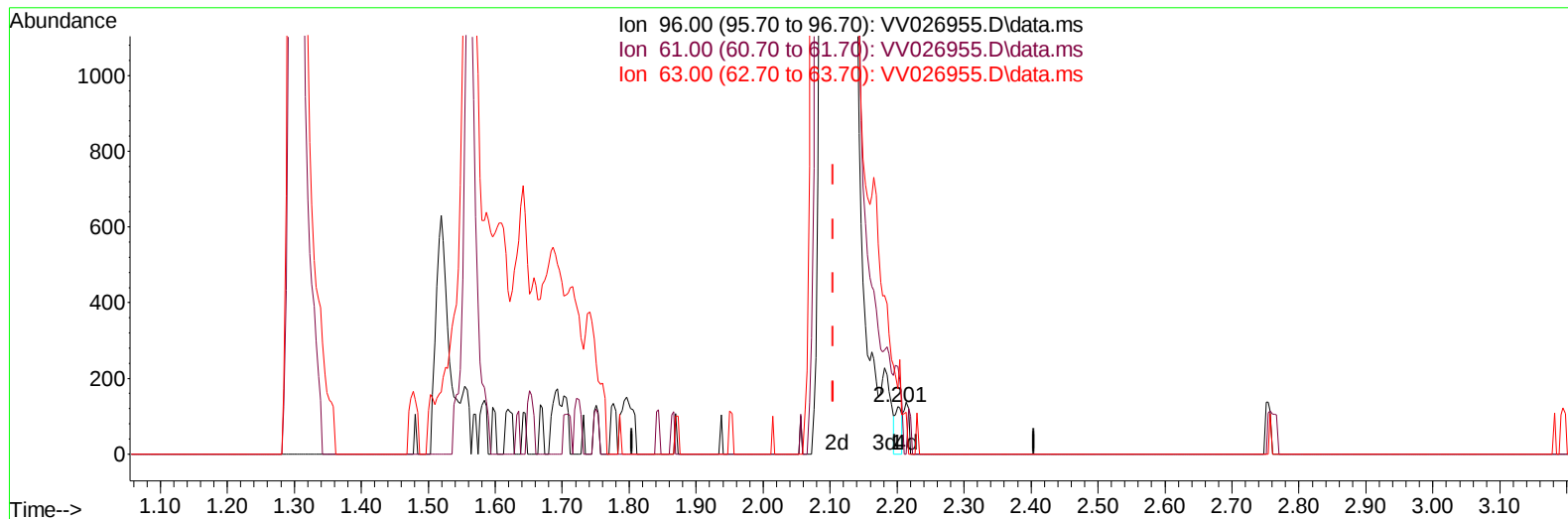
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
 Data File : VV026955.D
 Acq On : 26 Jul 2022 16:44
 Operator : SY/MD
 Sample : N3880-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF1

Manual IntegrationsAPPROVED

Quant Time: Jul 27 01:42:30 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



(12) 1,1-Dichloroethene (T)

2.201min (+ 0.096) 0.02 ug/L

response	88	
Ion	Exp%	Act%
96.00	100.00	100.00
61.00	163.10	184.13
63.00	124.30	137.30
0.00	0.00	0.00

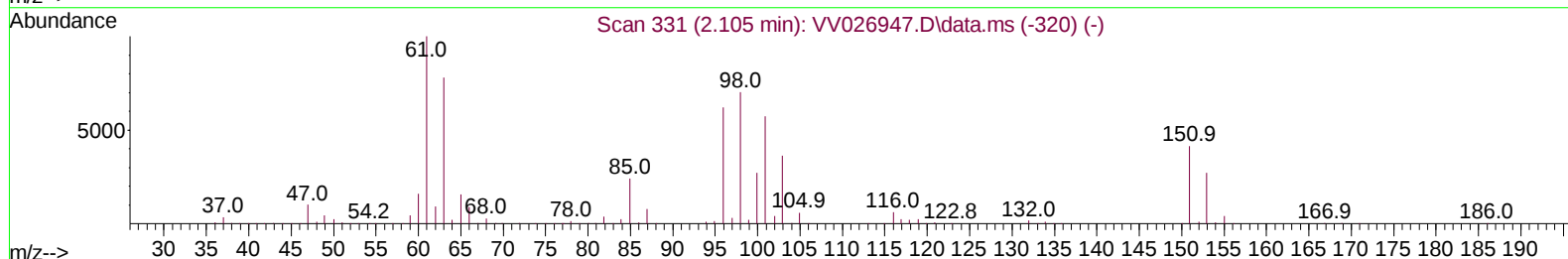
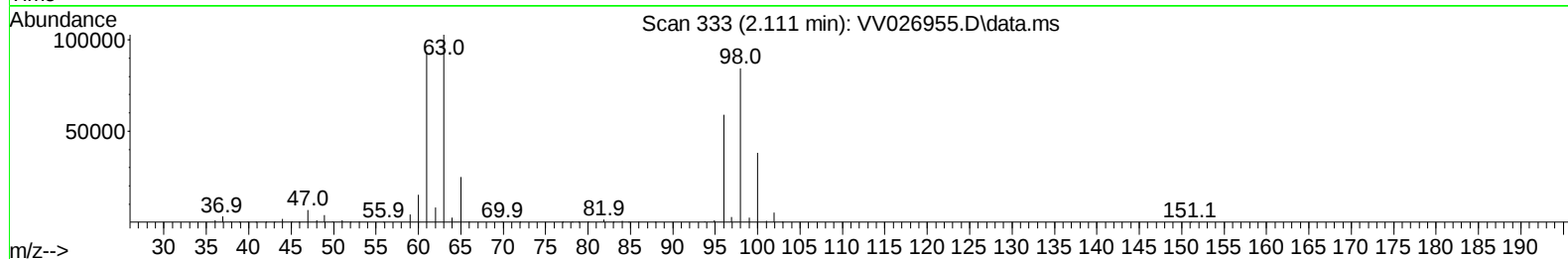
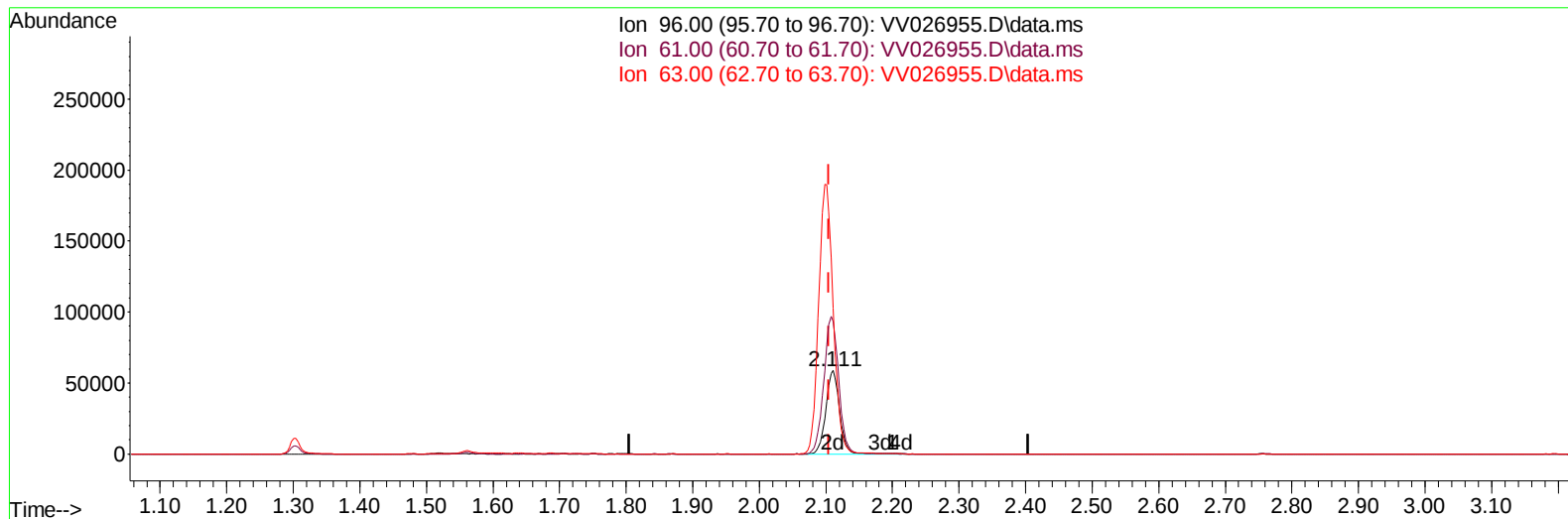
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
 Data File : VV026955.D
 Acq On : 26 Jul 2022 16:44
 Operator : SY/MD
 Sample : N3880-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF1

Manual IntegrationsAPPROVED

Quant Time: Jul 27 01:42:30 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: VV026955.D\data.ms

(12) 1,1-Dichloroethene (T)

2.111min (+ 0.006) 19.48 ug/L m

response 84417

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	163.10	158.98
63.00	124.30	174.90#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
 Data File : VV026955.D
 Acq On : 26 Jul 2022 16:44
 Operator : SY/MD
 Sample : N3880-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF1

Manual IntegrationsAPPROVED

Quant Time: Jul 27 01:42:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM07222WMA.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

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.612	114		560461	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117		556184	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152		265070	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.301	65		180463	38.391	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	76.780%	
7) Chloroethane-d5	1.561	69		130988	34.445	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	68.900%#	
11) 1,1-Dichloroethene-d2	2.098	63		289188	34.196	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	68.400%	
21) 2-Butanone-d5	3.886	46		265764	83.879	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	83.880%	
24) Chloroform-d	4.342	84		366167	39.581	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	79.160%	
26) 1,2-Dichloroethane-d4	5.027	65		218566	41.303	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	82.600%	
32) Benzene-d6	5.043	84		715391	42.552	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	85.100%	
36) 1,2-Dichloropropane-d6	6.066	67		236092	43.576	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	87.160%	
41) Toluene-d8	7.313	98		664269	45.157	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	90.320%	
43) trans-1,3-Dichloroprop...	7.619	79		97573	42.980	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	85.960%	
47) 2-Hexanone-d5	8.088	63		190086	80.576	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	80.580%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84		350866	42.629	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	85.260%	
66) 1,2-Dichlorobenzene-d4	11.622	152		237124	47.683	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	95.360%	
Target Compounds							
						Qvalue	
3) Chloromethane	1.240	50		125304	23.142	ug/L	100
12) 1,1-Dichloroethene	2.111	96		84417m	19.480	ug/L	
13) Acetone	2.178	43		207131	93.104	ug/L	97
31) Carbon tetrachloride	4.821	117		174866	27.178	ug/L	100
33) Benzene	5.091	78		1024024	57.252	ug/L	100
37) 1,2-Dichloropropane	6.169	63		129178	27.749	ug/L	99
40) 4-Methyl-2-pentanone	7.226	43		500901	90.416	ug/L	100
42) Toluene	7.384	91		1686171	92.359	ug/L	98
49) Dibromochloromethane	8.242	129		135055	26.064	ug/L	96
52) Ethylbenzene	9.011	91		2347071	123.853	ug/L	99
53) m,p-Xylene	9.133	106		556346	74.978	ug/L	99
59) Bromoform	9.728	173		110146	37.193	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
Data File : VV026955.D
Acq On : 26 Jul 2022 16:44
Operator : SY/MD
Sample : N3880-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 3

Instrument :
MSVOA_V
ClientSampleId :
DBUF1

Manual IntegrationsAPPROVED

Quant Time: Jul 27 01:42:30 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

