

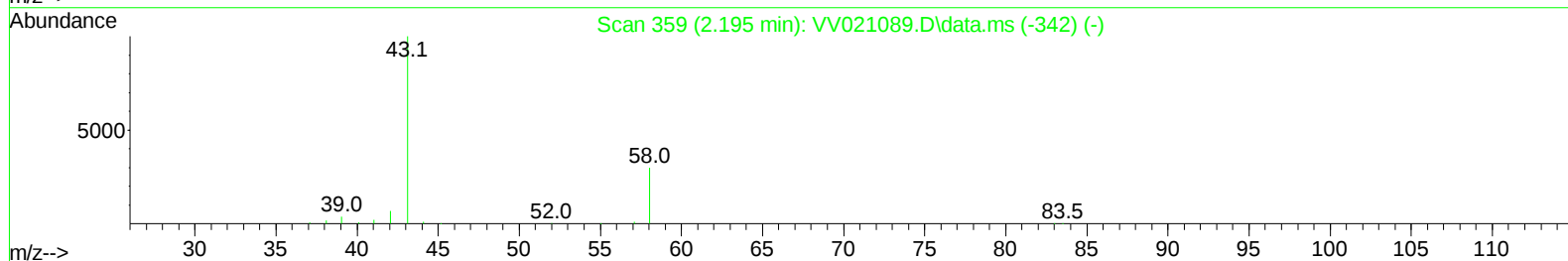
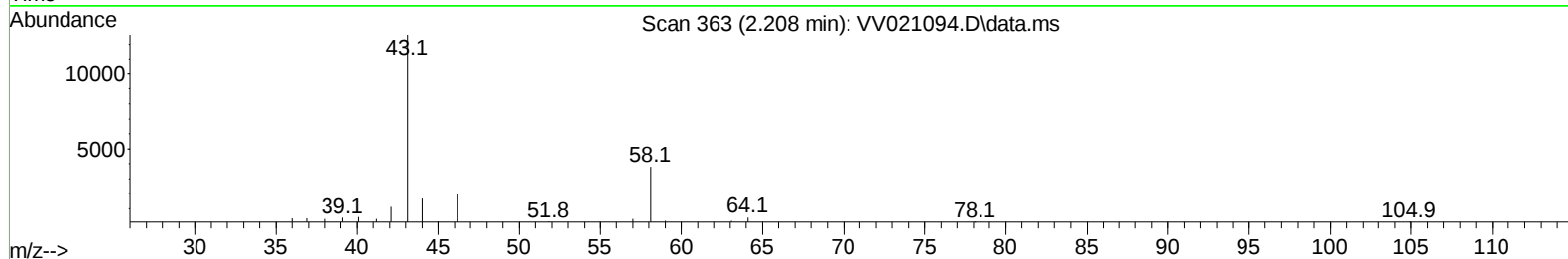
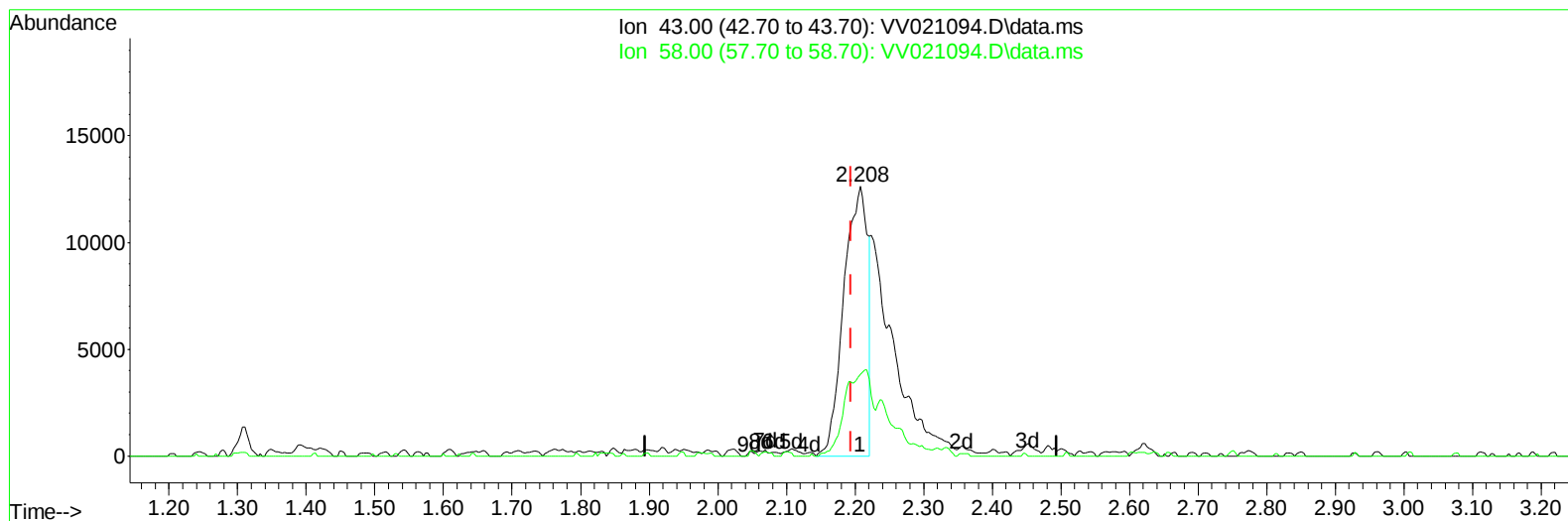
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042221\
Data File : VV021094.D
Acq On : 22 Apr 2021 14:03
Operator : SY/MD
Sample : M2144-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0GH2

Manual Integrations
APPROVED

MMDadoda
4/27/2021 4:41:08 PM

Quant Time: Apr 23 04:35:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 23 04:33:55 2021
Response via : Initial Calibration



TIC: VV021094.D\data.ms

(13) Acetone (T)

2.208min (+ 0.013) 12.67 ug/L

response 30069

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	14.70
0.00	0.00	0.00
0.00	0.00	0.00

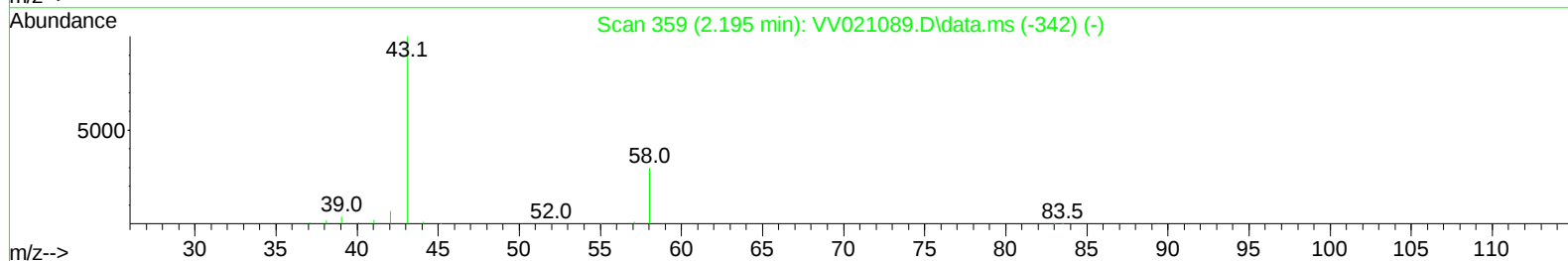
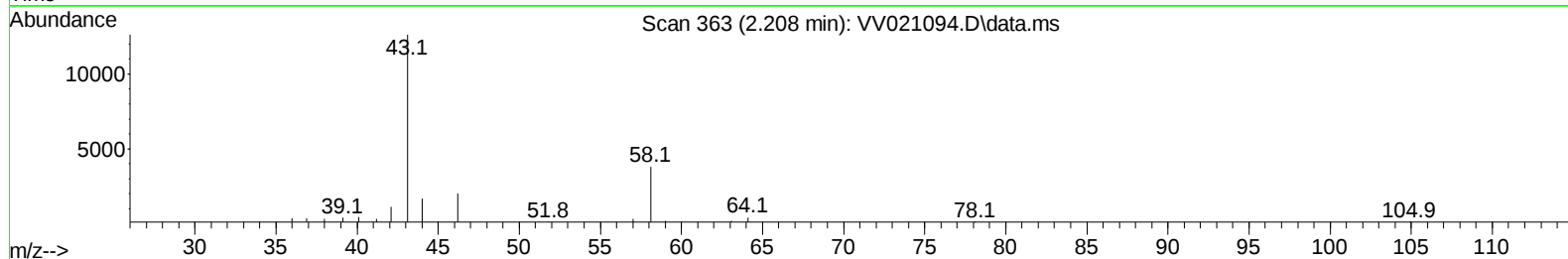
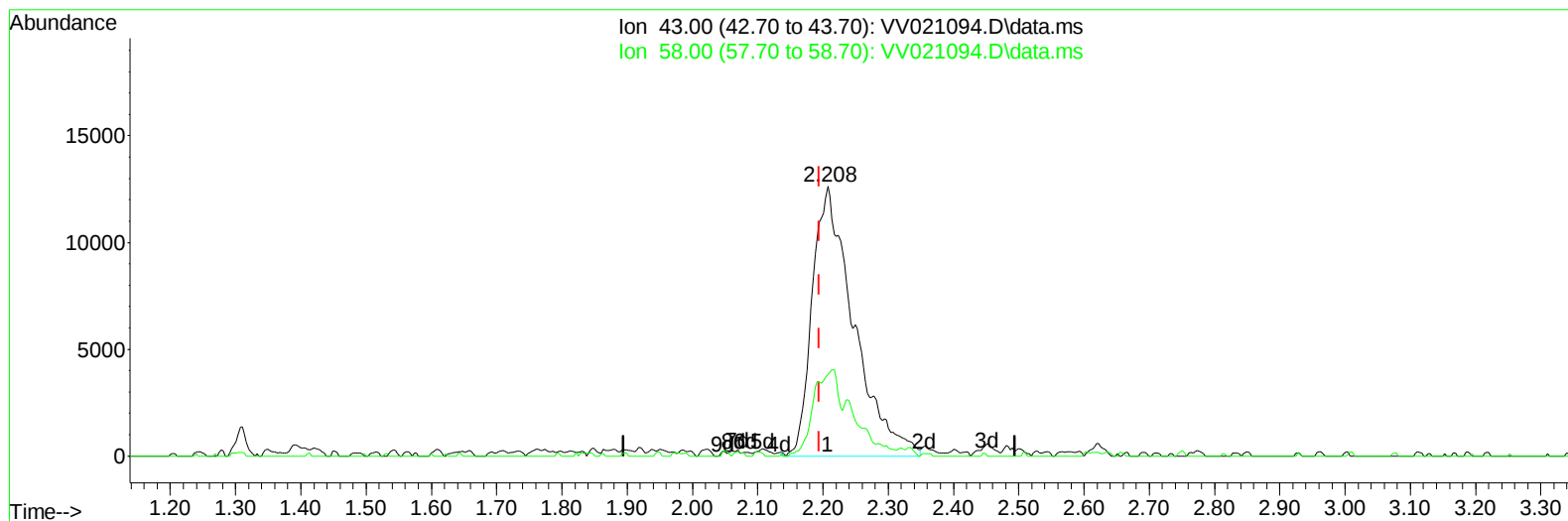
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TIC: VV021094.D\data.ms

(13) Acetone (T)

2.208min (+ 0.013) 23.39 ug/L m

response 55490

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	7.97
0.00	0.00	0.00
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	5.622	114	633037	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	619886	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	287529	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	232787	44.75	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	89.50%	
7) Chloroethane-d5	1.571	69	176458	46.11	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	92.22%	
11) 1,1-Dichloroethene-d2	2.108	63	338501	35.28	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	70.56%	
21) 2-Butanone-d5	3.912	46	258456	101.75	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	101.75%	
24) Chloroform-d	4.352	84	436622	47.08	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	94.16%	
26) 1,2-Dichloroethane-d4	5.034	65	302806	51.37	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.74%	
32) Benzene-d6	5.053	84	823486	49.88	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	99.76%	
36) 1,2-Dichloropropane-d6	6.072	67	248046	50.34	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	100.68%	
41) Toluene-d8	7.320	98	761940	47.69	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	95.38%	
43) trans-1,3-Dichloroprop...	7.625	79	128404	47.68	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	95.36%	
47) 2-Hexanone-d5	8.095	63	214935	109.97	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	109.97%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	350401	47.14	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	94.28%	
66) 1,2-Dichlorobenzene-d4	11.632	152	304570	53.62	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	107.24%	
Target Compounds						
13) Acetone	2.208	43	55490m	23.39	ug/L	Qvalue
25) Chloroform	4.378	83	60764	6.89	ug/L	100
51) Chlorobenzene	8.886	112	27452	2.10	ug/L	91
65) 1,4-Dichlorobenzene	11.281	146	14373	1.63	ug/L	96
67) 1,2-Dichlorobenzene	11.651	146	40397	4.57	ug/L	91
70) 1,2,4-trichlorobenzene	13.275	180	12584	2.31	ug/L	94

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

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