

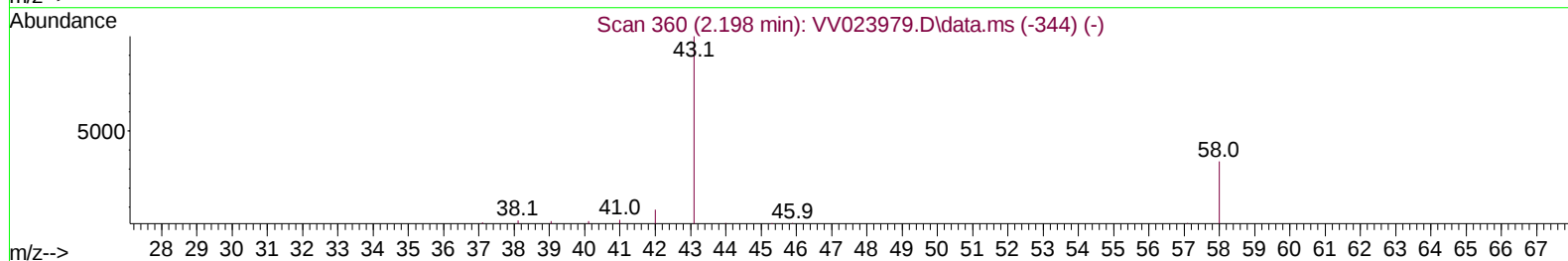
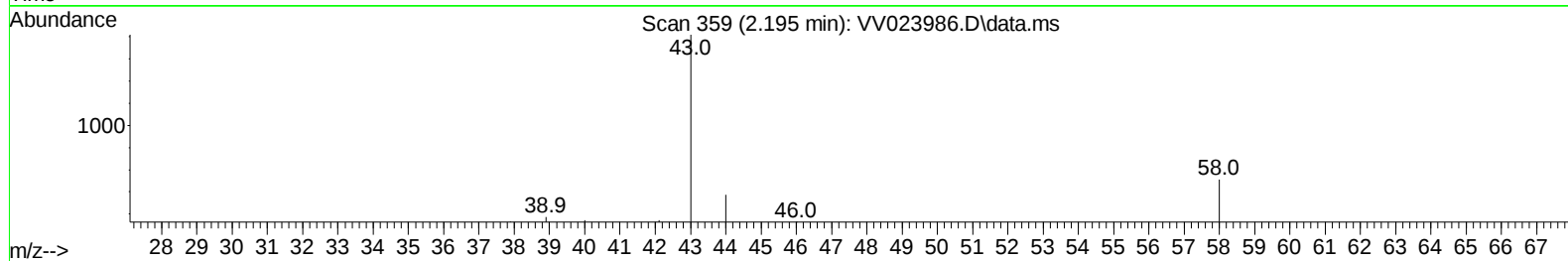
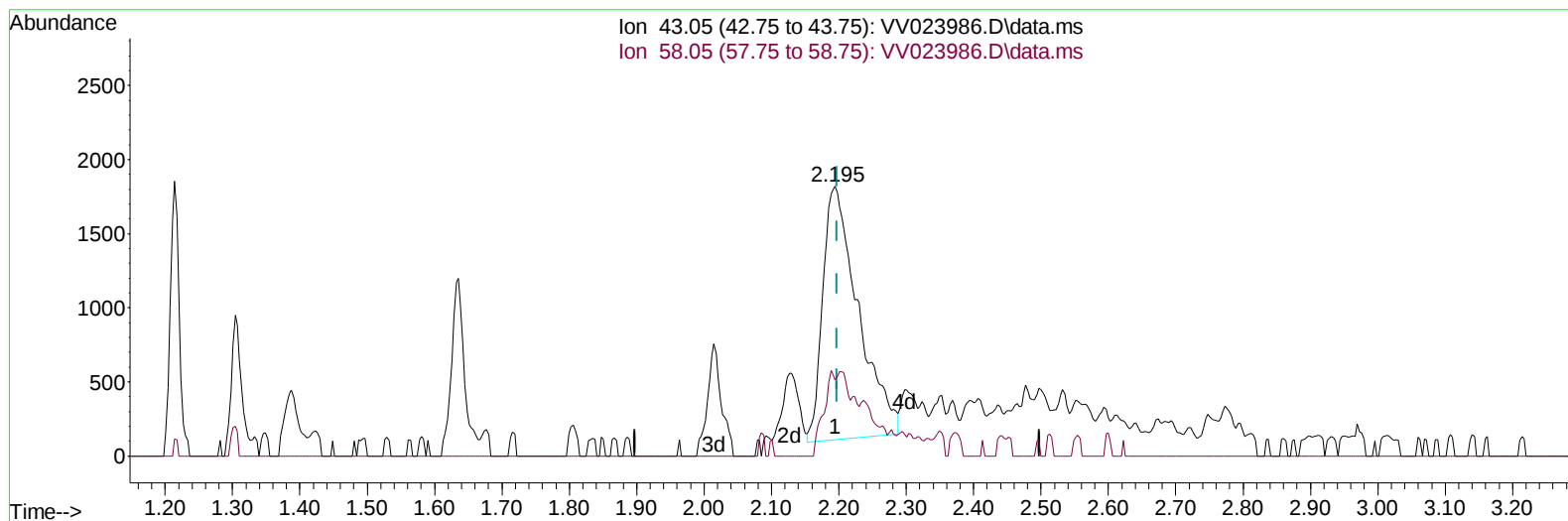
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121521\
Data File : VV023986.D
Acq On : 15 Dec 2021 17:14
Operator : SY/MD
Sample : M4971-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3E6

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/16/2021
Supervised By :Mahesh Dadoda 12/22/2021

Quant Time: Dec 16 04:50:51 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 16 04:44:29 2021
Response via : Initial Calibration



TIC: VV023986.D\data.ms

(13) Acetone (T)

2.195min (-0.003) 7.28 ug/L

response 6230

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	11.27
0.00	0.00	0.00
0.00	0.00	0.00

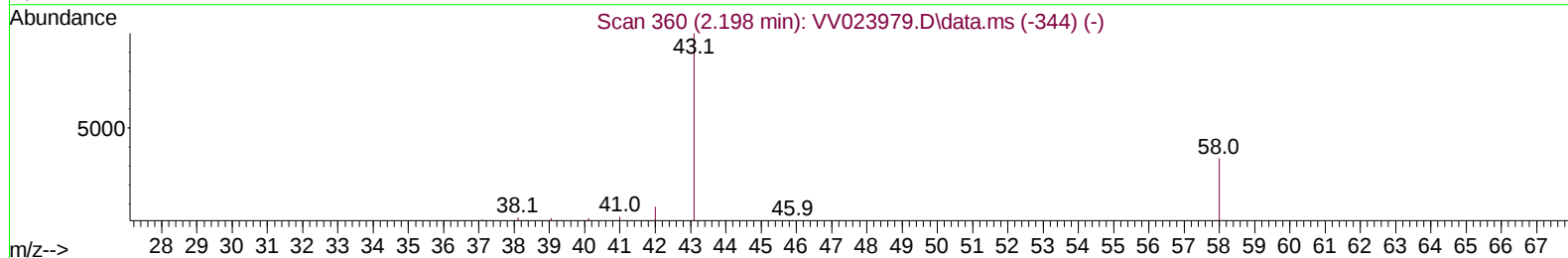
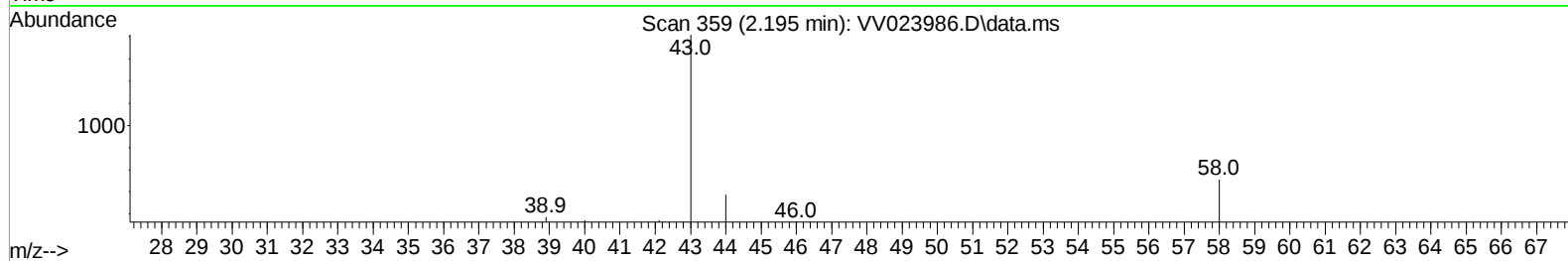
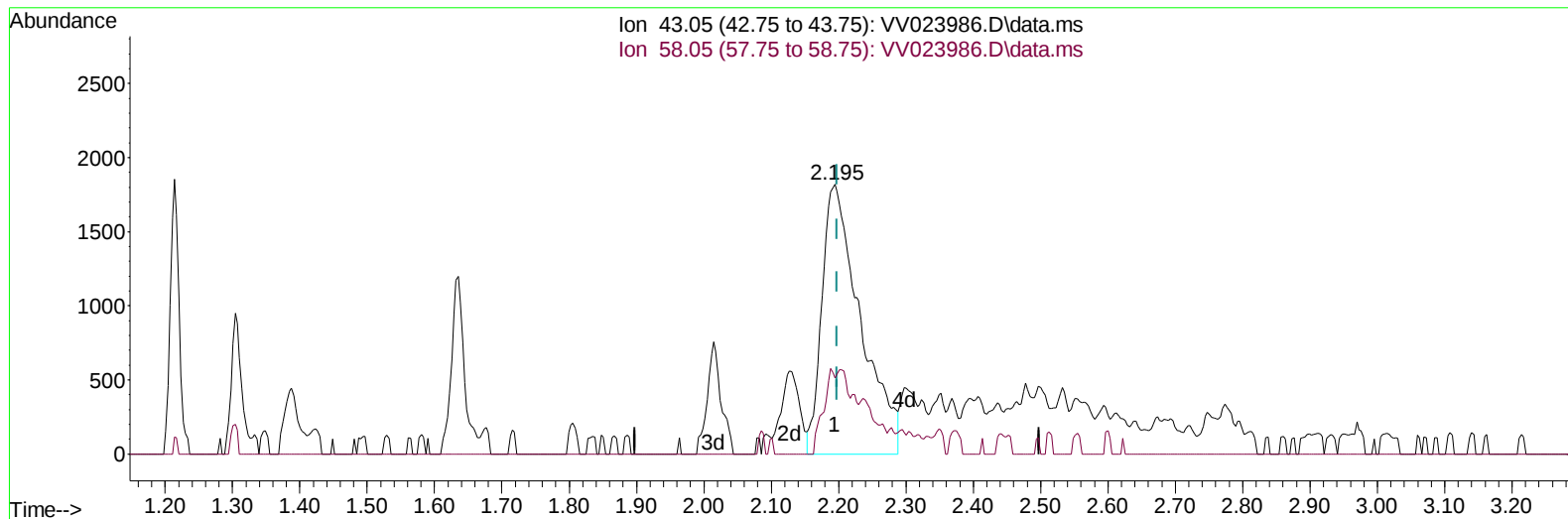
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TIC: VV023986.D\data.ms

(13) Acetone (T)

2.195min (-0.003) 8.43 ug/L m

response 7211

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	9.74
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	5.619	114	101838	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	107783	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54417	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	17010	3.107	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	62.200%	
7) Chloroethane-d5	1.568	69	17845	3.907	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	78.200%	
11) 1,1-Dichloroethene-d2	2.108	63	24227	2.267	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	45.400%#	
20) 2-Butanone-d5	3.908	46	42648	39.873	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	79.740%	
24) Chloroform-d	4.349	84	52667	4.247	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	85.000%	
26) 1,2-Dichloroethane-d4	5.034	65	25821	4.472	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	89.400%	
32) Benzene-d6	5.050	84	81413	3.814	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	76.200%	
36) 1,2-Dichloropropane-d6	6.069	67	27298	4.238	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	84.800%	
41) Toluene-d8	7.317	98	60229	3.134	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	62.600%#	
43) trans-1,3-Dichloroprop...	7.628	79	9373	3.508	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	70.200%	
46) 2-Hexanone-d5	8.091	63	51614	43.151	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	86.300%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24115	4.513	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	90.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	32850	4.519	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	90.400%	
Target Compounds						
						Qvalue
3) Chloromethane	1.240	50	834	0.110	ug/L	99
13) Acetone	2.195	43	7211m	8.427	ug/L	
33) Benzene	5.101	78	28682	0.941	ug/L	100
42) Toluene	7.391	91	54775	1.596	ug/L	100
52) Ethylbenzene	9.018	91	3930	0.109	ug/L	100
53) m,p-xylene	9.140	106	5533	0.386	ug/L	98
54) o-xylene	9.548	106	4922	0.355	ug/L	91
62) 1,3,5-Trimethylbenzene	10.538	105	1639	0.062	ug/L	98
63) 1,2,4-Trimethylbenzene	10.915	105	7996	0.303	ug/L	90

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

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