

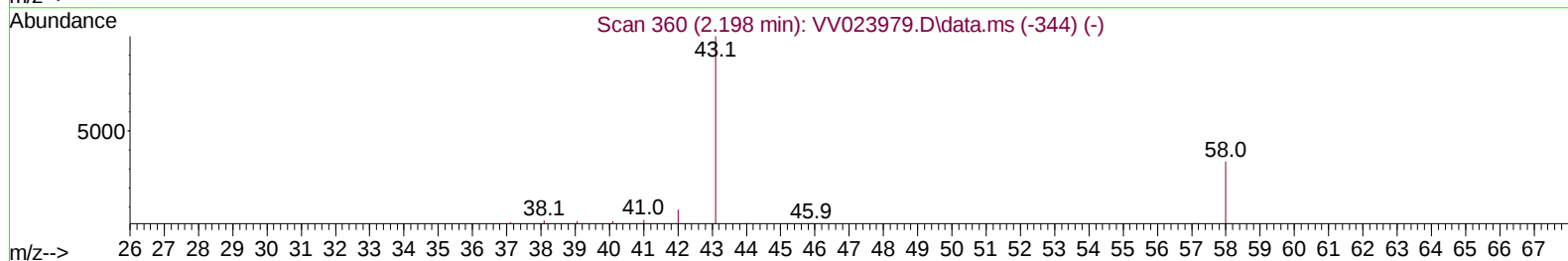
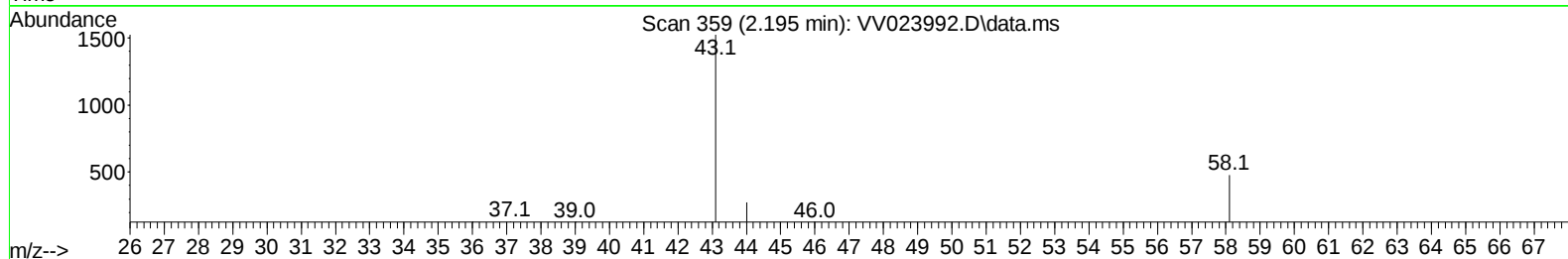
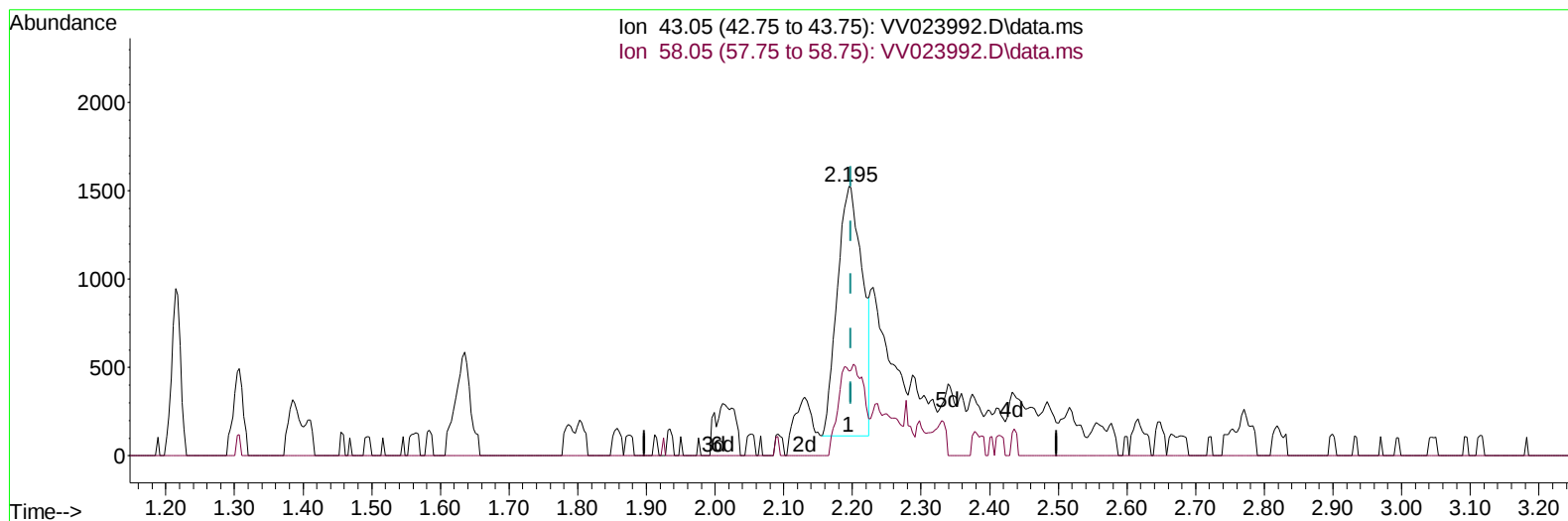
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121521\
 Data File : VV023992.D
 Acq On : 15 Dec 2021 19:38
 Operator : SY/MD
 Sample : M4971-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3E0

Manual IntegrationsAPPROVED

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

Quant Time: Dec 16 04:52:20 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: VV023992.D\data.ms

(13) Acetone (T)

2.195min (-0.003) 4.55 ug/L

response 3584

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	16.41
0.00	0.00	0.00
0.00	0.00	0.00

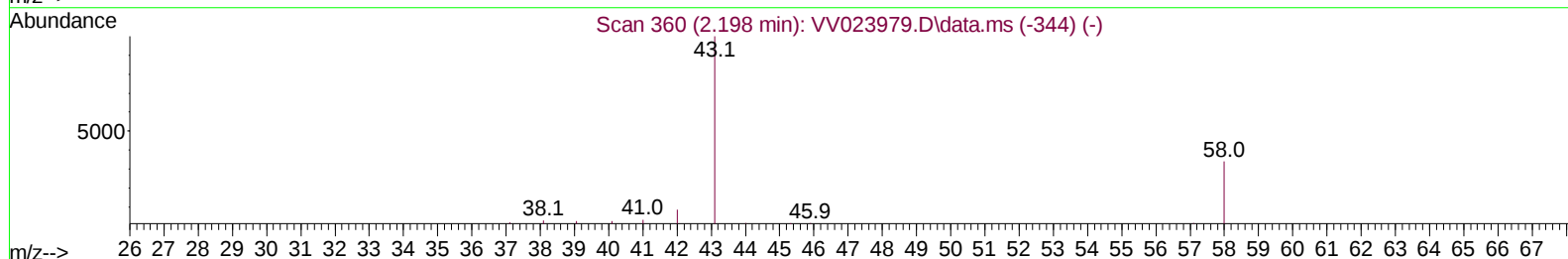
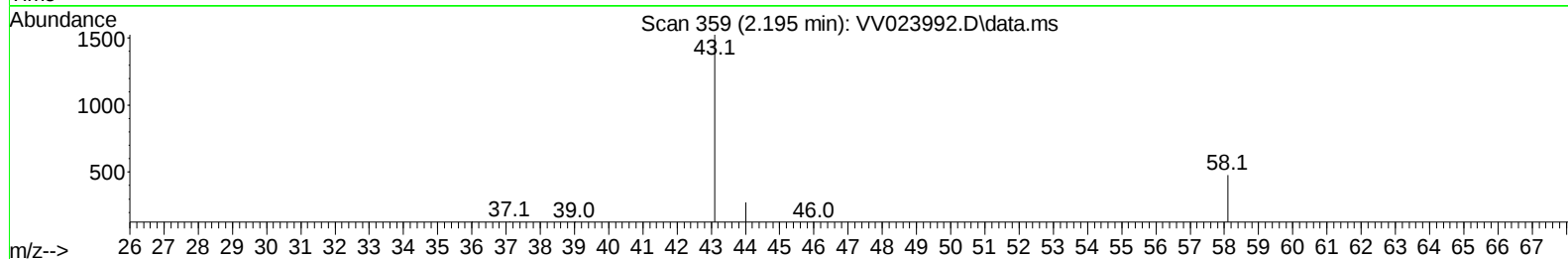
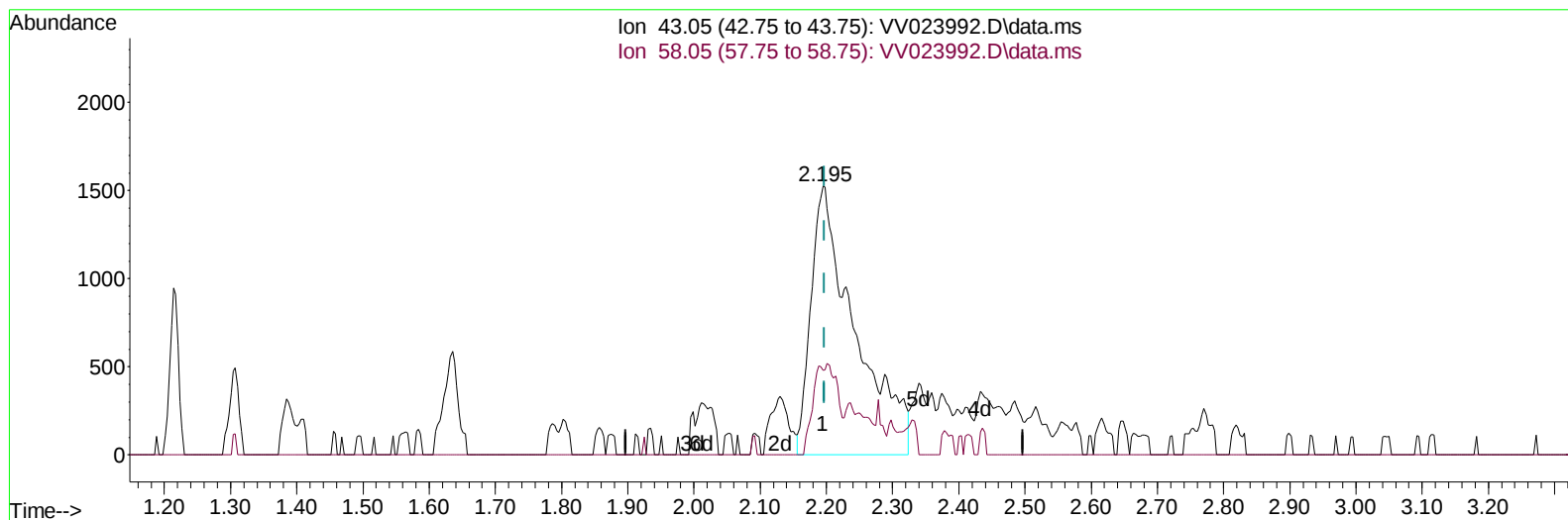
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TIC: VV023992.D\data.ms

(13) Acetone (T)

2.195min (-0.003) 8.90 ug/L m

response 7014

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	8.38
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	93790	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	102439	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49925	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	16708	3.314	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	66.200%	
7) Chloroethane-d5	1.568	69	17006	4.043	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	80.800%	
11) 1,1-Dichloroethene-d2	2.108	63	23375	2.375	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	47.600%#	
20) 2-Butanone-d5	3.905	46	44380	45.053	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	90.100%	
24) Chloroform-d	4.349	84	52318	4.581	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	5.037	65	27161	5.108	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	102.200%	
32) Benzene-d6	5.050	84	78608	3.874	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	77.400%	
36) 1,2-Dichloropropane-d6	6.072	67	27320	4.463	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	89.200%	
41) Toluene-d8	7.317	98	59188	3.240	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	64.800%#	
43) trans-1,3-Dichloroprop...	7.625	79	9416	3.708	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	74.200%	
46) 2-Hexanone-d5	8.092	63	51834	45.595	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	91.200%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	23569	4.641	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	92.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	31764	4.763	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	95.200%	
Target Compounds						
3) Chloromethane	1.240	50	761	0.109	ug/L	90
13) Acetone	2.195	43	7014m	8.900	ug/L	
33) Benzene	5.105	78	22008	0.759	ug/L	100
42) Toluene	7.391	91	30299	0.929	ug/L	97
52) Ethylbenzene	9.021	91	2101	0.061	ug/L	99
53) m,p-xylene	9.140	106	2901	0.213	ug/L	92
54) o-xylene	9.545	106	2913	0.221	ug/L	82
63) 1,2,4-Trimethylbenzene	10.918	105	5514	0.228	ug/L	90

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

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