

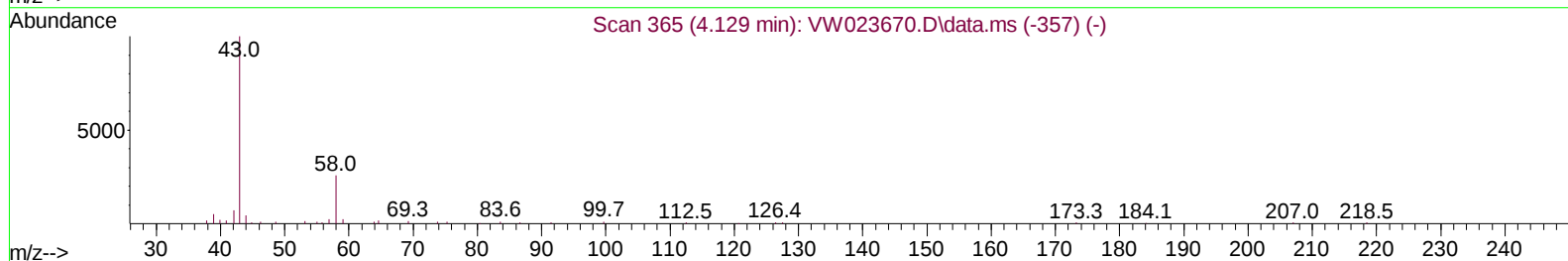
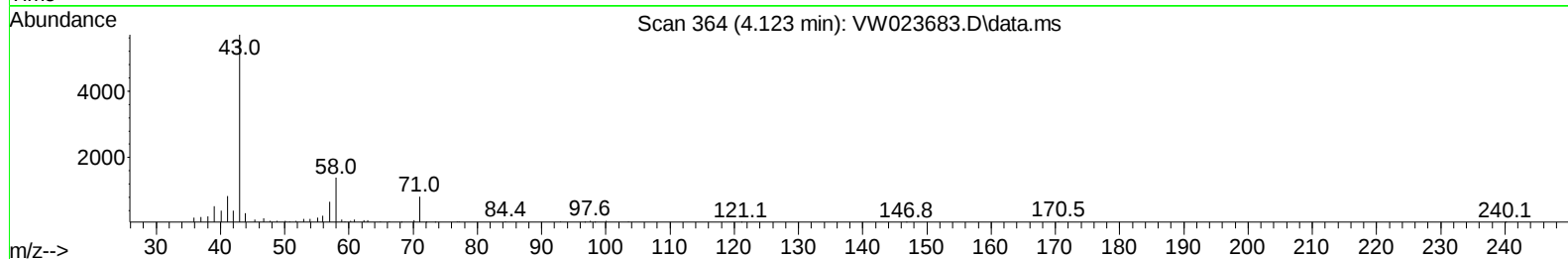
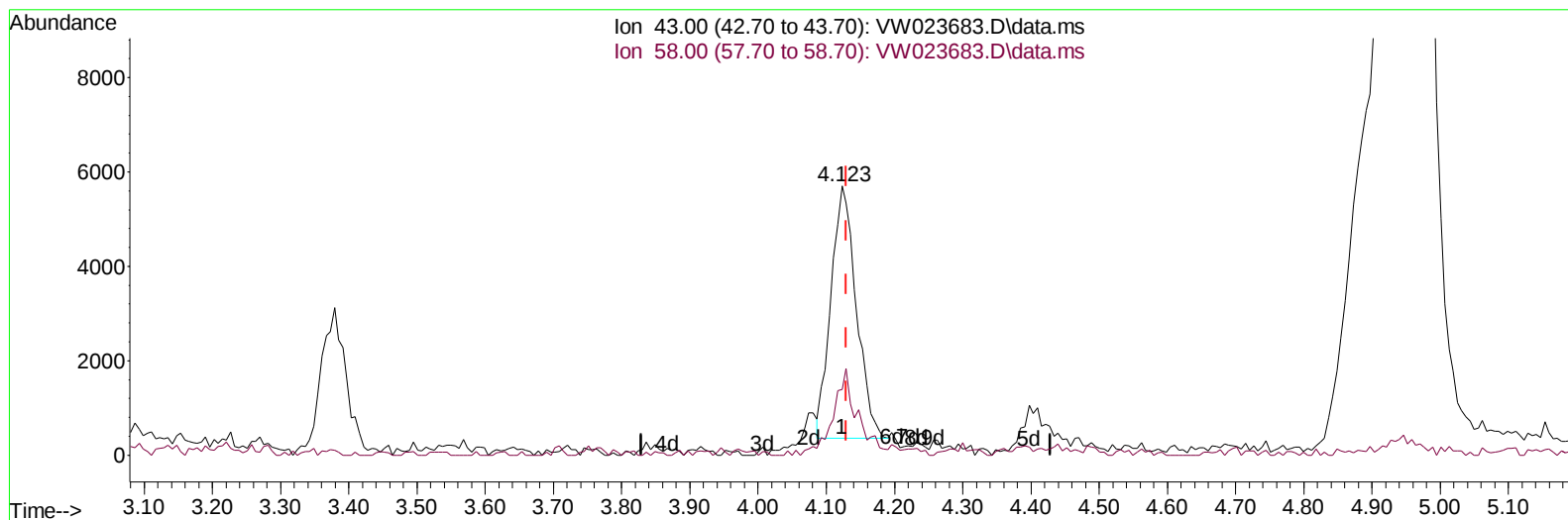
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023683.D
 Acq On : 14 Jul 2022 07:10
 Operator : SY/VA
 Sample : N3698-03
 Misc : 6.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B68

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/14/2022
 Supervised By :Mahesh Dadoda 07/15/2022

Quant Time: Jul 14 07:58:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 14 04:56:40 2022
 Response via : Initial Calibration



TIC: VW023683.D\data.ms

(13) Acetone (T)

4.123min (-0.006) 21.42 ug/L

response 13752

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	21.79
0.00	0.00	0.00
0.00	0.00	0.00

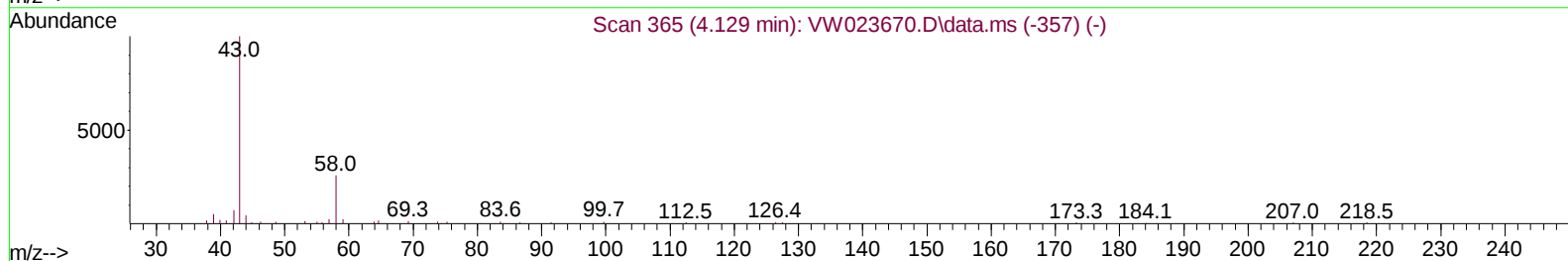
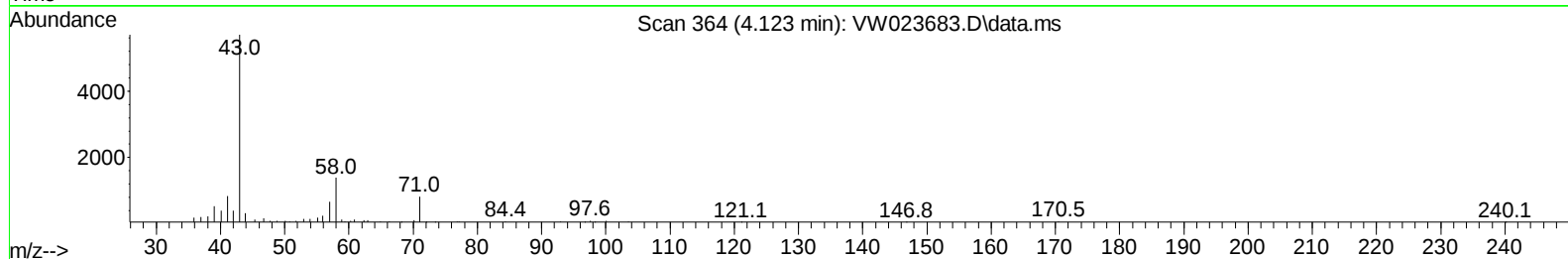
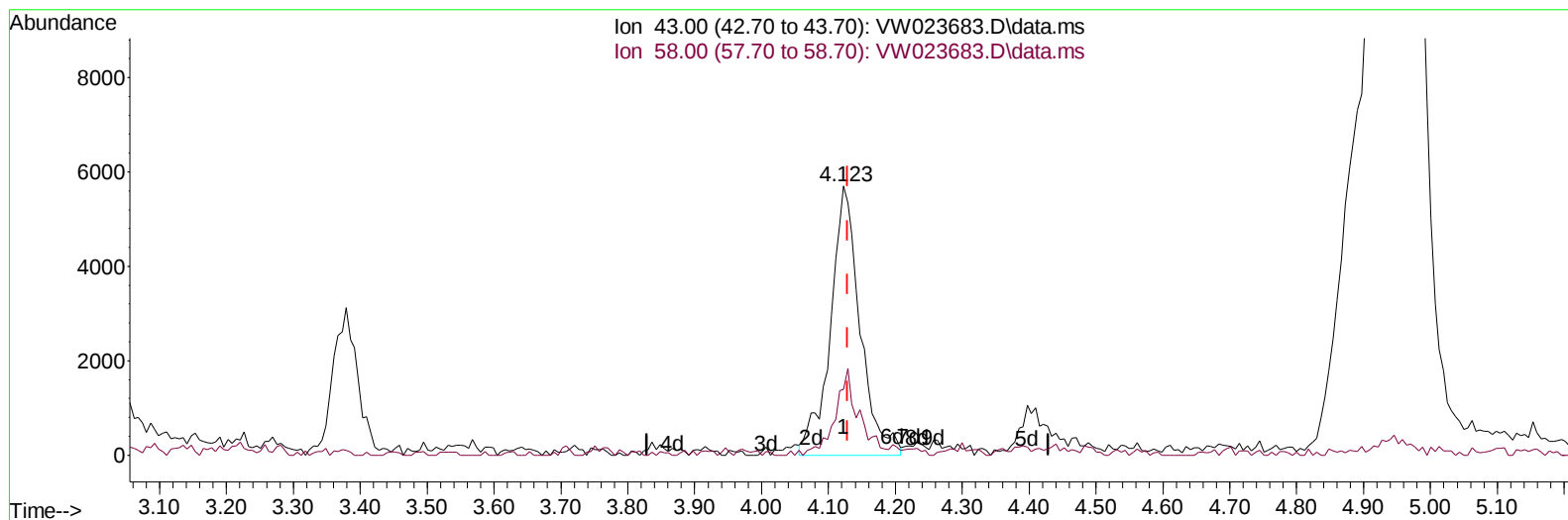
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TIC: VW023683.D\data.ms

(13) Acetone (T)

4.123min (-0.006) 27.32 ug/L m

response 17541

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	17.08
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	8.842	114	229250	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	197896	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	70937	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	102559	17.516	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.080%	
7) Chloroethane-d5	2.879	69	84533	21.641	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	86.560%	
11) 1,1-Dichloroethene-d2	4.013	63	60684	12.728	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	50.920%	
21) 2-Butanone-d5	7.080	46	43821	48.250	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.500%	
24) Chloroform-d	7.647	84	146619	21.967	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.880%	
26) 1,2-Dichloroethane-d4	8.305	65	89923	22.028	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	88.120%	
32) Benzene-d6	8.275	84	284254	27.632	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	110.520%	
36) 1,2-Dichloropropane-d6	9.274	67	90642	29.251	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	117.000%	
41) Toluene-d8	10.323	98	265091	25.405	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	101.600%	
43) trans-1,3-Dichloroprop...	10.573	79	29756	20.486	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	81.960%	
47) 2-Hexanone-d5	10.920	63	33617	51.592	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.180%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	78059	22.795	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152	67510	26.660	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	106.640%	
Target Compounds						
						Qvalue
5) Vinyl chloride	2.355	62	413340	63.094	ug/L	98
13) Acetone	4.123	43	17541m	27.318	ug/L	
16) Methylene chloride	4.915	84	13783	3.845	ug/L	95
17) trans-1,2-Dichloroethene	5.415	96	16821	5.705	ug/L	93
20) cis-1,2-Dichloroethene	7.165	96	411864	126.087	ug/L #	97
29) Cyclohexane	7.951	56	57364	15.849	ug/L	85
33) Benzene	8.323	78	108481	9.646	ug/L	100
34) Trichloroethene	9.091	95	19347	6.515	ug/L	96
35) Methylcyclohexane	9.335	83	93302	20.633	ug/L #	88
42) Toluene	10.384	91	28787	2.245	ug/L	95

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

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