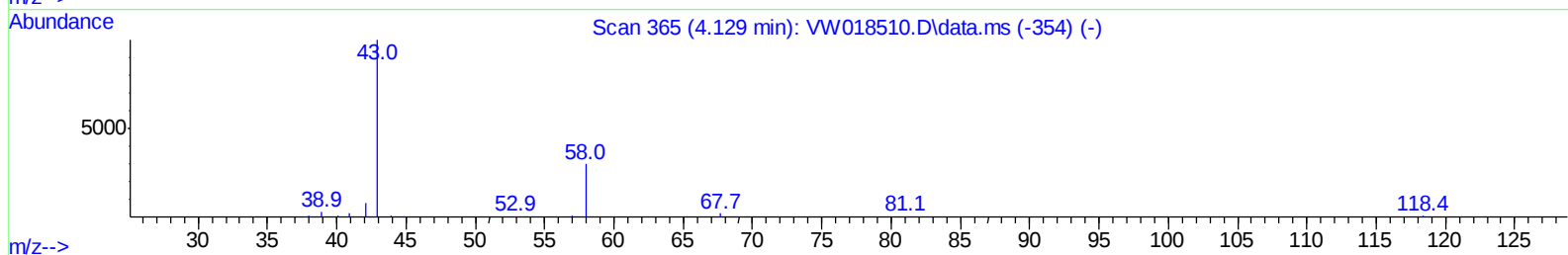
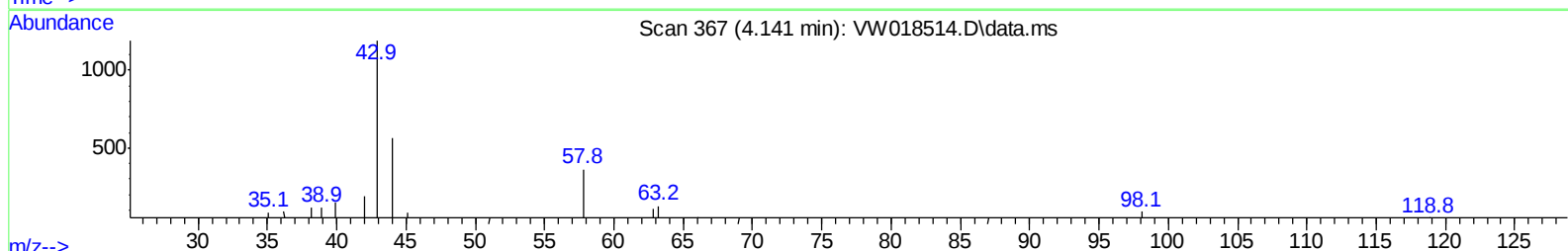
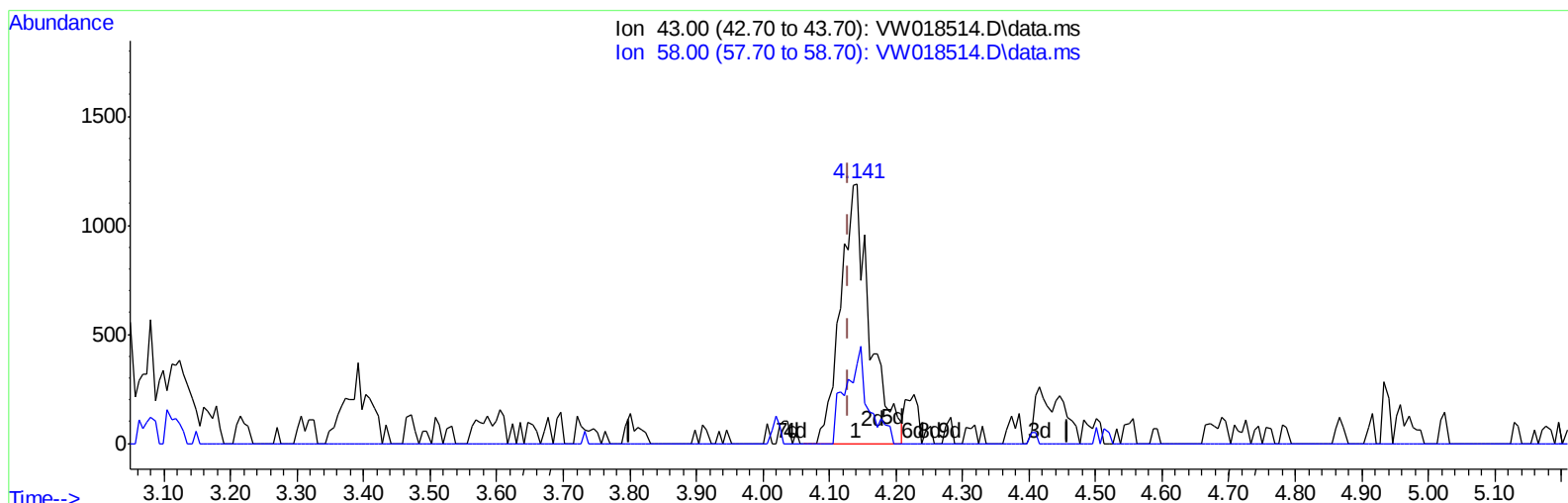


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040121\
 Data File : VW018514.D
 Acq On : 31 Mar 2021 15:59
 Operator : SY/VA
 Sample : M1859-07
 Misc : 5.85G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 01 02:06:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 01 02:04:50 2021
 Response via : Initial Calibration



TIC: VW018514.D\data.ms

(13) Acetone (T)

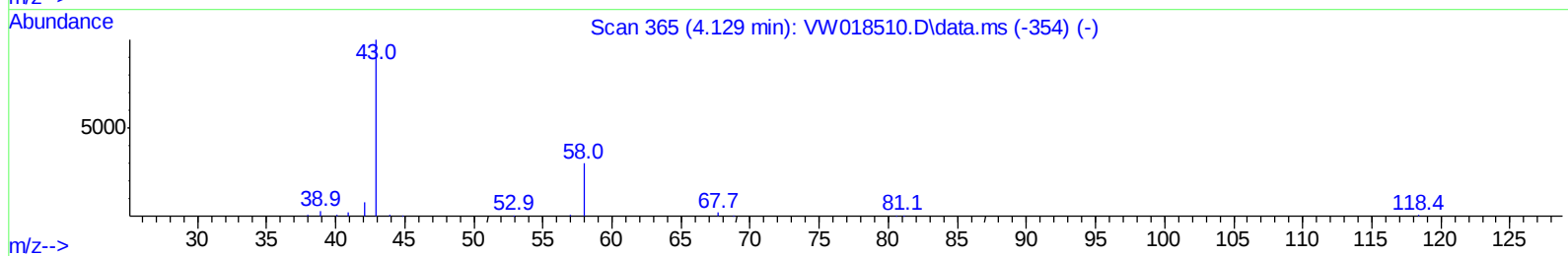
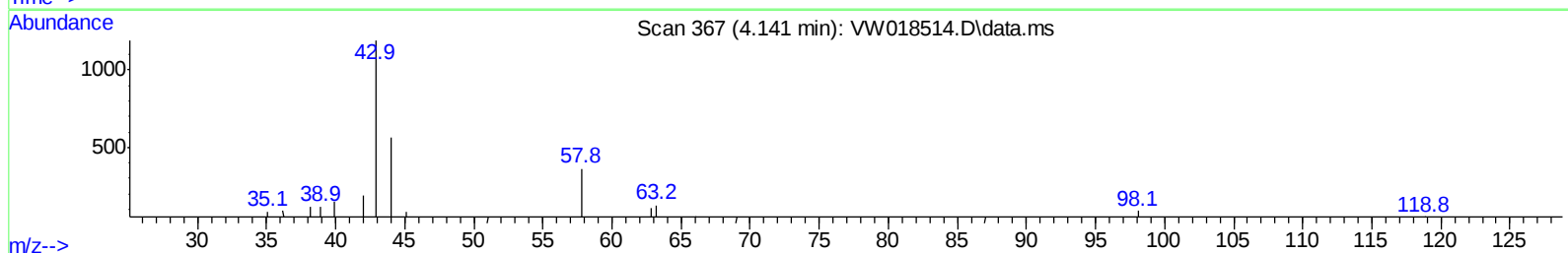
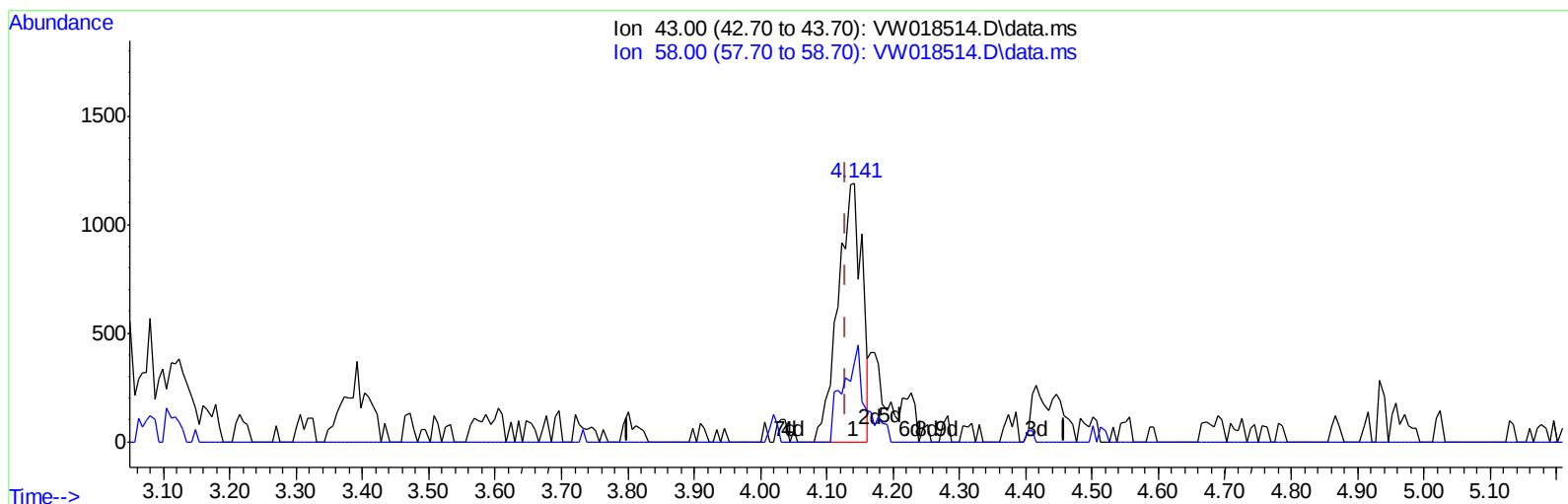
4.141min (+ 0.012) 3.22 ug/L m

response 3630

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	19.26
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040121\
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Operator : SY/VA
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Misc : 5.85G/10ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 01 02:06:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 01 02:04:50 2021
Response via : Initial Calibration



TIC: VW018514.D\data.ms

(13) Acetone (T)

4.141min (+ 0.012) 2.60 ug/L

response 2939

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	23.78
0.00	0.00	0.00
0.00	0.00	0.00

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 Acq On : 31 Mar 2021 15:59
 Operator : SY/VA
 Sample : M1859-07
 Misc : 5.85G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 01 02:06:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	507187	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	456302	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	213476	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	171146	24.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.00%
7) Chloroethane-d5	2.891	69	136333	22.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.28%
10) 1,1-Dichloroethene-d2	4.019	63	190545	15.64	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.56%
20) 2-Butanone-d5	7.080	46	46504	29.60	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.20%
24) Chloroform-d	7.647	84	251065	19.43	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.72%
26) 1,2-Dichloroethane-d4	8.305	65	141575	18.77	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.08%
29) Benzene-d6	8.275	84	511793	21.10	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.40%
33) 1,2-Dichloropropane-d6	9.281	67	141767	20.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.04%
37) Toluene-d8	10.323	98	496652	21.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.04%
38) trans-1,3-Dichloroprop...	10.579	79	59751	16.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.24%
39) 2-Hexanone-d5	10.927	63	37901	27.68	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.36%
48) 1,1,2,2-Tetrachloroeth...	12.695	84	100215	16.01	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.04%
61) 1,2-Dichlorobenzene-d4	13.853	152	145044	19.11	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.44%
Target Compounds						
13) Acetone	4.141	43	3630m	3.22	ug/L	Qvalue
16) Methylene chloride	4.922	84	16404	1.97	ug/L	88
44) Toluene	10.384	91	8340	0.28	ug/L	85

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

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