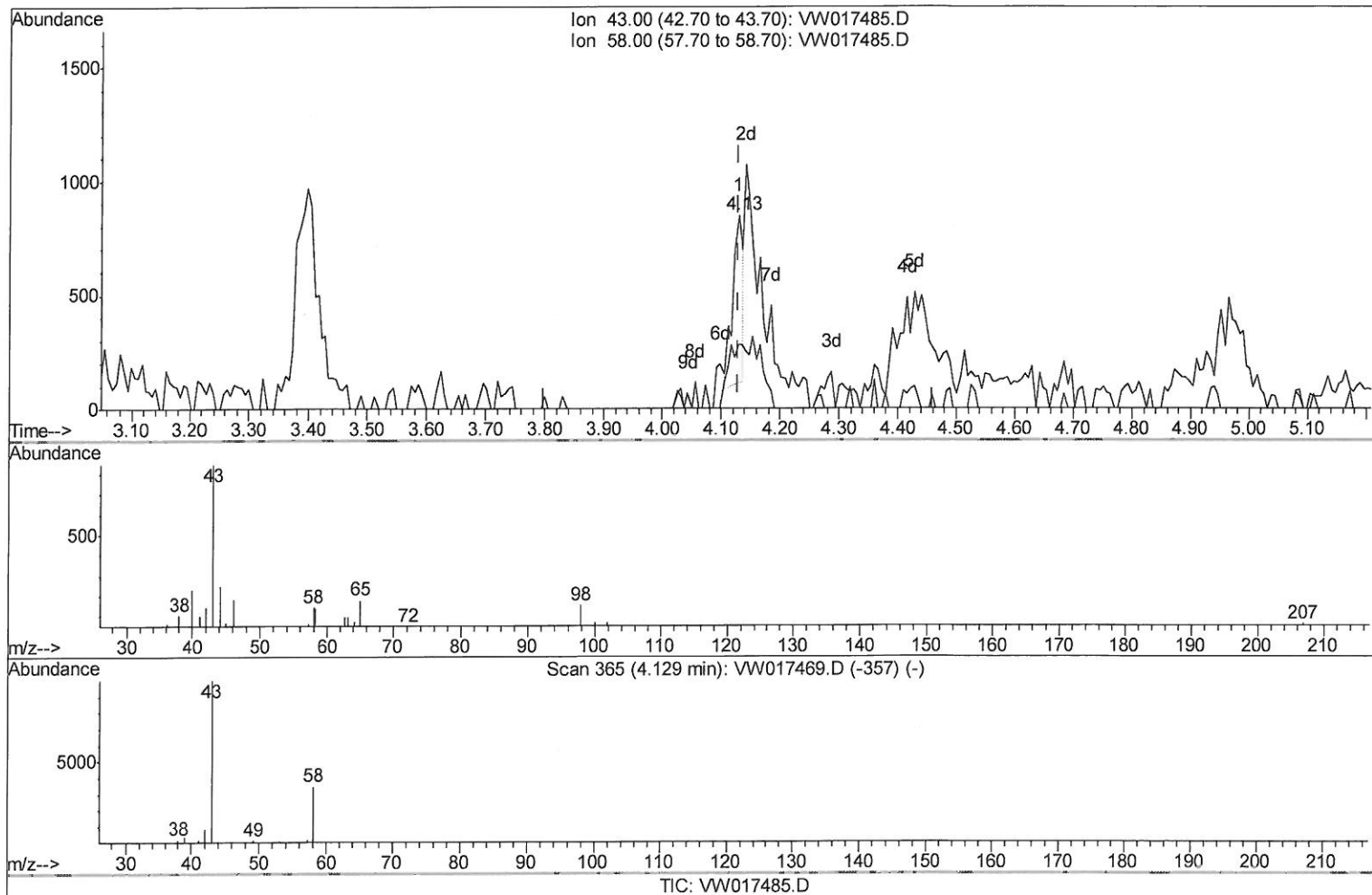


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
Data File : VW017485.D
Acq On : 24 Nov 2020 20:16
Operator : SY/VA
Sample : VIBLK18
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 25 01:49:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 25 01:45:49 2020
Response via : Initial Calibration



(13) Acetone (T)

4.129min (-0.000) 0.65ug/L

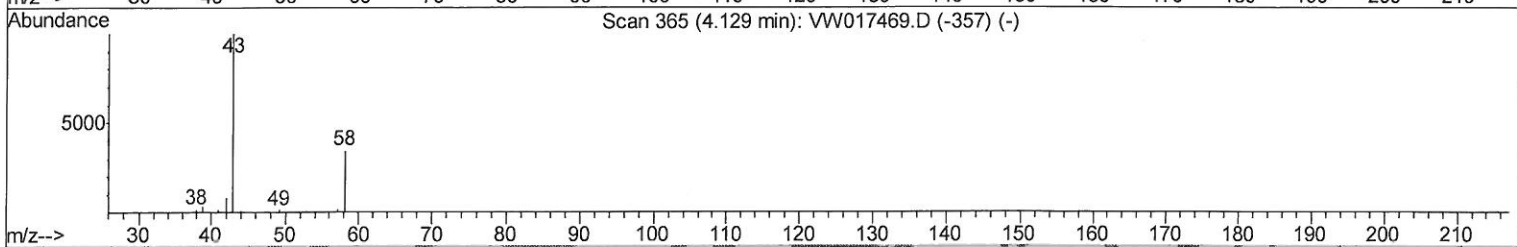
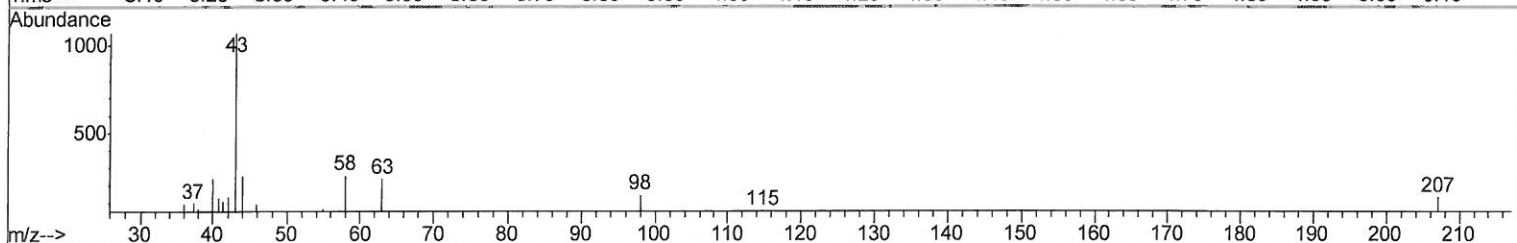
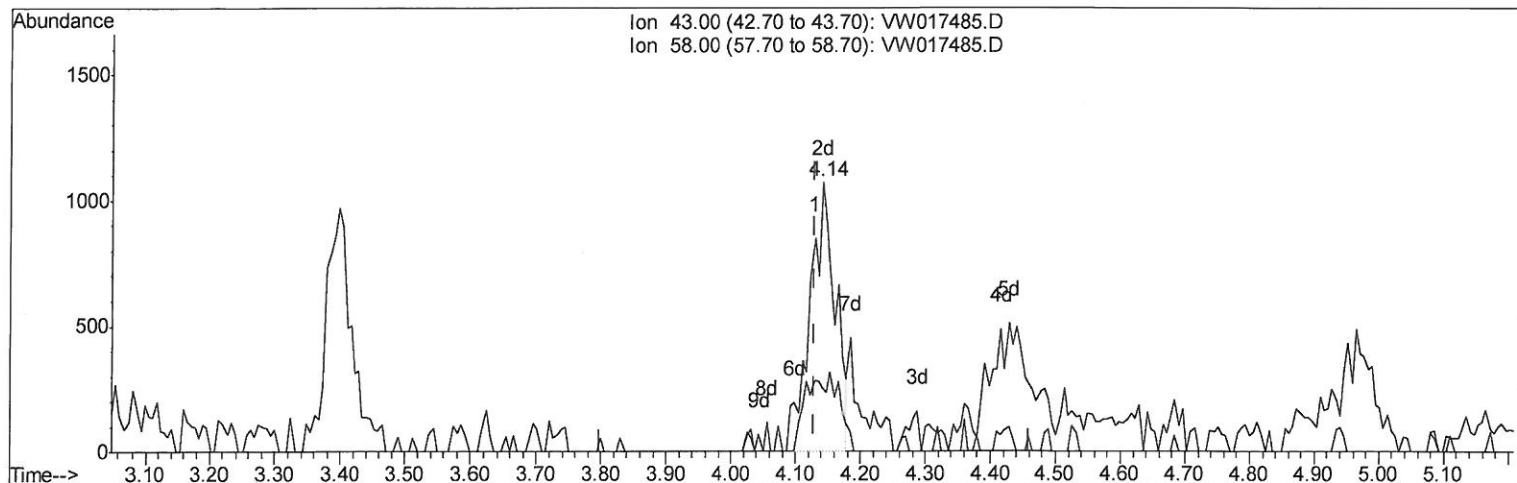
response 878

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	43.51
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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 Acq On : 24 Nov 2020 20:16
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Quant Time: Nov 25 01:49:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
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TIC: VW017485.D

(13) Acetone (T)

4.141min (+0.012) 2.15ug/L m

12/02/20 sy

response 2925

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	13.06
0.00	0.00	0.00
0.00	0.00	0.00

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 Data File : VW017485.D
 Acq On : 24 Nov 2020 20:16
 Operator : SY/VA
 Sample : VIBLK18
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 25 03:27:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 25 01:45:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	508741	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	451759	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	225333	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	110976	16.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.32%
7) Chloroethane-d5	2.90	69	97159	17.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.84%
10) 1,1-Dichloroethene-d2	4.03	63	203250	13.64	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.56%
20) 2-Butanone-d5	7.08	46	70593	50.02	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.04%
24) Chloroform-d	7.65	84	278316	19.26	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.04%
26) 1,2-Dichloroethane-d4	8.31	65	151645	21.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.52%
29) Benzene-d6	8.28	84	543026	19.55	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.20%
33) 1,2-Dichloropropane-d6	9.27	67	155911	20.28	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.12%
37) Toluene-d8	10.33	98	494215	19.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.16%
38) trans-1,3-Dichloropropene-	10.58	79	68431	19.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.68%
39) 2-Hexanone-d5	10.93	63	46502	48.88	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.76%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	121510	21.97	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.88%
61) 1,2-Dichlorobenzene-d4	13.85	152	180053	21.58	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.32%

Target Compounds

13) Acetone	4.14	43	2925m	2.154	ug/L	Ovalue
16) Methylene chloride	4.93	84	14686	1.923	ug/L	98

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

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