Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\

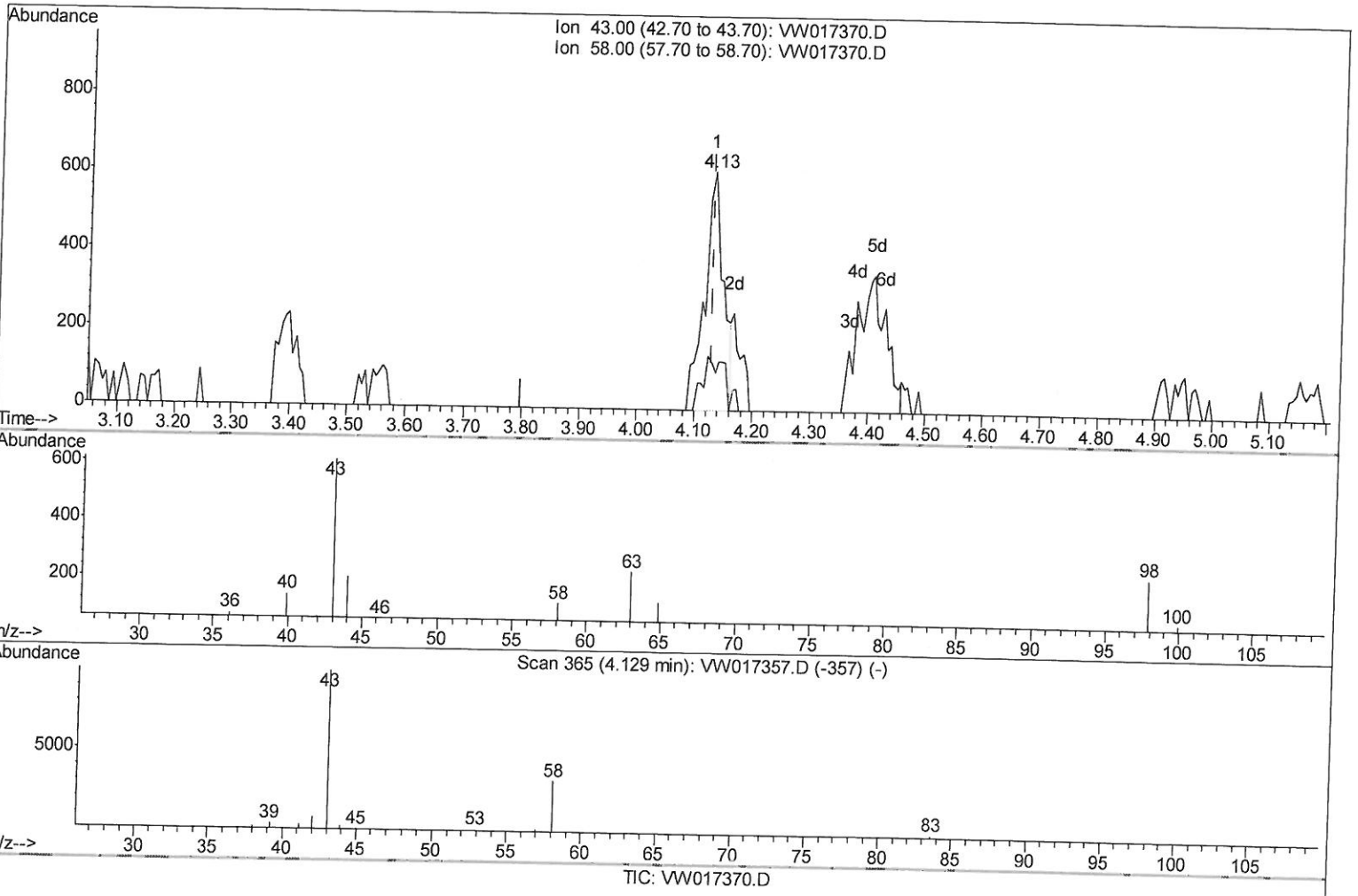
Quantitation Report (Qedit)

Data File : VW017370.D
Acq On : 19 Nov 2020 14:36
Operator : SY/VA
Sample : L4793-04
Misc : 5.45G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 20 01:20:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 01:18:11 2020
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0BA5

Manual Integrations APPROVED
MMDadoda
11/23/2020 1:43:48 PM



TIC: VW017370.D

(13) Acetone (T)

4.129min (+0.000) 2.07ug/L

response 1347

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	9.73
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\

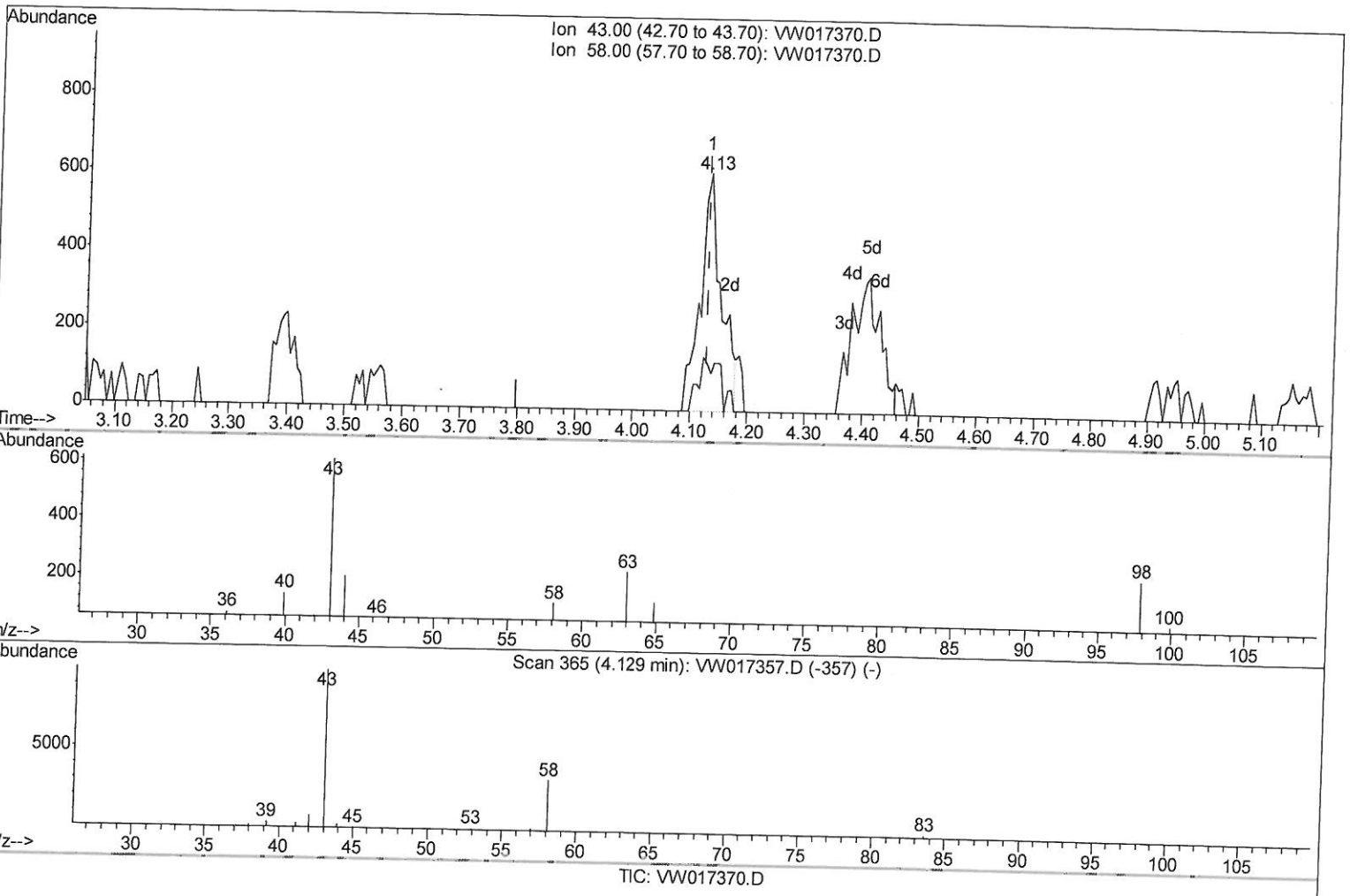
Quantitation Report (Qedit)

Data File : VW017370.D
Acq On : 19 Nov 2020 14:36
Operator : SY/VA
Sample : L4793-04
Misc : 5.45G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 20 01:20:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 01:18:11 2020
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0BA5

Manual Integrations APPROVED
MMDadoda
11/23/2020 1:43:48 PM



TIC: VW017370.D

(13) Acetone (T)

4.129min (+0.000) 2.37ug/L m 11/25/2020

response 1544

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	8.48
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\

Quantitation Report (QT Reviewed)

Data File : VW017370.D
Acq On : 19 Nov 2020 14:36
Operator : SY/VA
Sample : L4793-04
Misc : 5.45G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 20 03:42:08 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 01:18:11 2020
Response via : Initial Calibration

Instrument : MSVOA_W
ClientSampleId : C0BA5

Manual Integrations APPROVED
MMDadoda
11/23/2020 1:43:48 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	367049	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	334240	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	161688	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	132526	24.39	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.56%			
7) Chloroethane-d5	2.89	69	105157	24.36	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.44%			
10) 1,1-Dichloroethene-d2	4.02	63	167593	17.63	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 70.52%			
20) 2-Butanone-d5	7.08	46	40029	44.86	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.72%			
24) Chloroform-d	7.65	84	224764	23.31	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.24%			
26) 1,2-Dichloroethane-d4	8.31	65	111741	23.98	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 95.92%			
29) Benzene-d6	8.27	84	450156	23.89	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 95.56%			
33) 1,2-Dichloropropane-d6	9.27	67	121898	24.28	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 97.12%			
37) Toluene-d8	10.32	98	425178	23.97	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 95.88%			
38) trans-1,3-Dichloropropene-	10.58	79	50036	22.89	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 91.56%			
39) 2-Hexanone-d5	10.93	63	31127	46.25	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 92.50%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	91177	23.97	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 95.88%			
61) 1,2-Dichlorobenzene-d4	13.85	152	148705	24.91	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 99.64%			
Target Compounds						Qvalue
13) Acetone	4.13	43	1544m	2.371	ug/L	11/25/20 DY
16) Methylene chloride	4.92	84	15615	2.487	ug/L	94

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\

Quantitation Report (QT Reviewed)

Data File : VW017370.D
Acq On : 19 Nov 2020 14:36
Operator : SY/VA
Sample : L4793-04
Misc : 5.45G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 20 03:42:08 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 01:18:11 2020
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0BA5

Manual Integrations APPROVED
MMDadoda
11/23/2020 1:43:48 PM