

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\
Quantitation Report (Qedit)

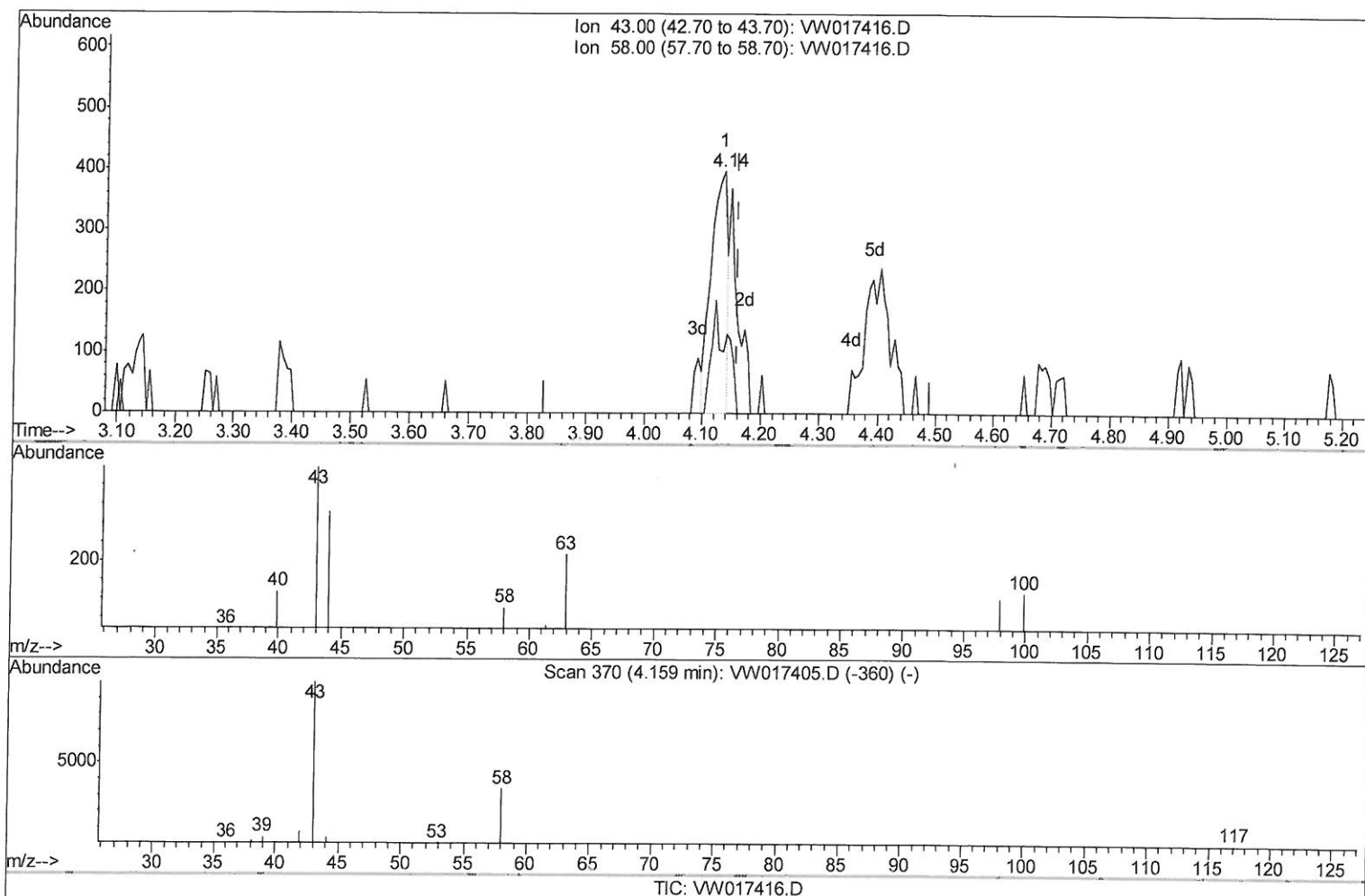
Data File : VW017416.D
Acq On : 20 Nov 2020 14:48
Operator : SY/VA
Sample : L4819-07
Misc : 5.28G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
C0B00

Quant Time: Nov 21 00:32:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
11/23/2020 12:52:04 PM



(13) Acetone (T)

4.135min (-0.024) 1.30ug/L

response 750

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	16.53
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\
Quantitation Report (Qedit)

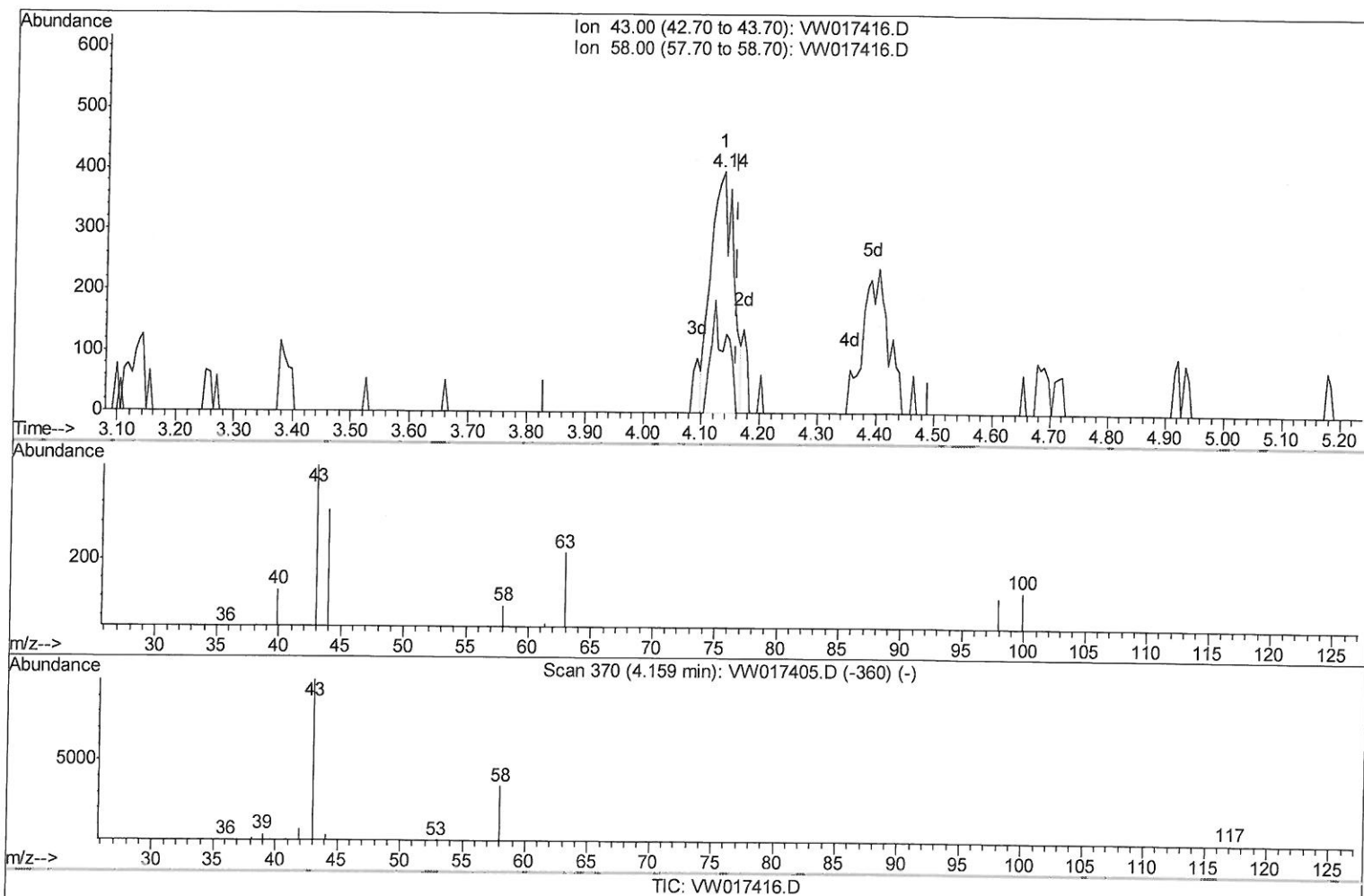
Data File : VW017416.D
Acq On : 20 Nov 2020 14:48
Operator : SY/VA
Sample : L4819-07
Misc : 5.28G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
Client Sampled :
C0B00

Quant Time: Nov 21 00:32:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
11/23/2020 12:52:04 PM



(13) Acetone (T)

4.135min (-0.024) 1.84ug/L m

> 11/25/2020

response 1058

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	11.72
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\

Quantitation Report (QT Reviewed)

Data File : VW017416.D

Acq On : 20 Nov 2020 14:48

Operator : SY/VA

Sample : L4819-07

Misc : 5.28G/10ML/MSVOA_W/SOIL

ALS Vial : 1 Sample Multiplier: 1

Instrument :

MSVOA_W

Client Sampled :

C0B00

Manual Integrations

APPROVED

MMDadoda

11/23/2020 12:52:04 PM

Quant Time: Nov 21 01:23:23 2020

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M

Quant Title : VOC Analysis

QLast Update : Sat Nov 21 00:30:34 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	324454	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	297247	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	125441	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	103432	21.53	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.12%		
7) Chloroethane-d5	2.89	69	85698	22.46	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.84%		
10) 1,1-Dichloroethene-d2	4.02	63	133404	15.88	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.52%		
20) 2-Butanone-d5	7.08	46	32701	41.45	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.90%		
24) Chloroform-d	7.65	84	193773	22.73	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.92%		
26) 1,2-Dichloroethane-d4	8.31	65	98810	23.99	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.96%		
29) Benzene-d6	8.27	84	375428	22.40	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.60%		
33) 1,2-Dichloropropane-d6	9.27	67	105161	23.56	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.24%		
37) Toluene-d8	10.32	98	347928	22.06	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.24%		
38) trans-1,3-Dichloropropene-	10.58	79	39997	20.58	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.32%		
39) 2-Hexanone-d5	10.93	63	25206	42.11	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.22%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	78879	23.32	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.28%		
61) 1,2-Dichlorobenzene-d4	13.85	152	110557	23.87	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.48%		

Target Compounds

13) Acetone	4.14	43	1058m	1.838	ug/L	Qvalue
16) Methylene chloride	4.92	84	13792	2.485	ug/L	92

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\
Quantitation Report (QT Reviewed)
Data File : VW017416.D
Acq On : 20 Nov 2020 14:48
Operator : SY/VA
Sample : L4819-07
Misc : 5.28G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
Client Sampled :
C0B00

Quant Time: Nov 21 01:23:23 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
11/23/2020 12:52:04 PM

