

Quantitation Report (Qedit)

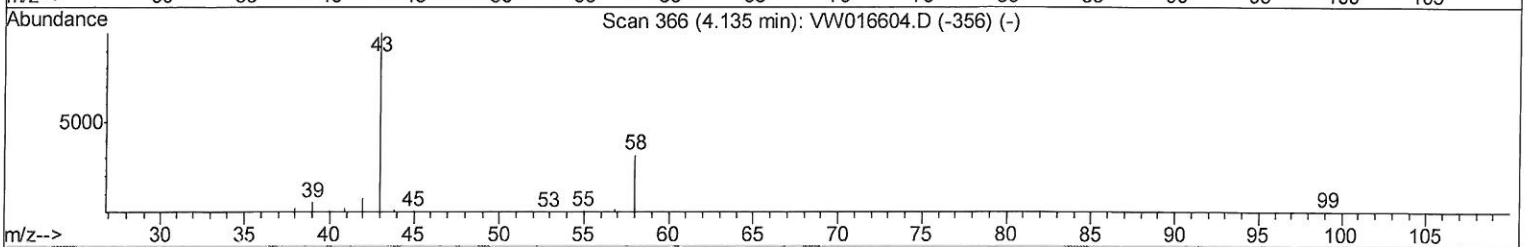
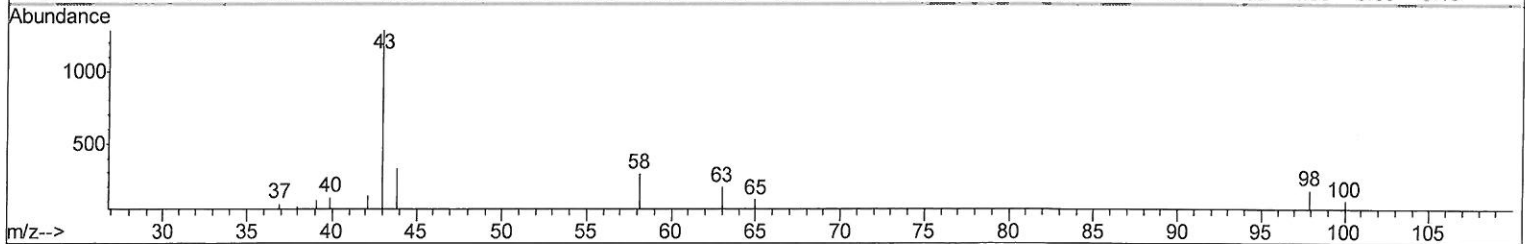
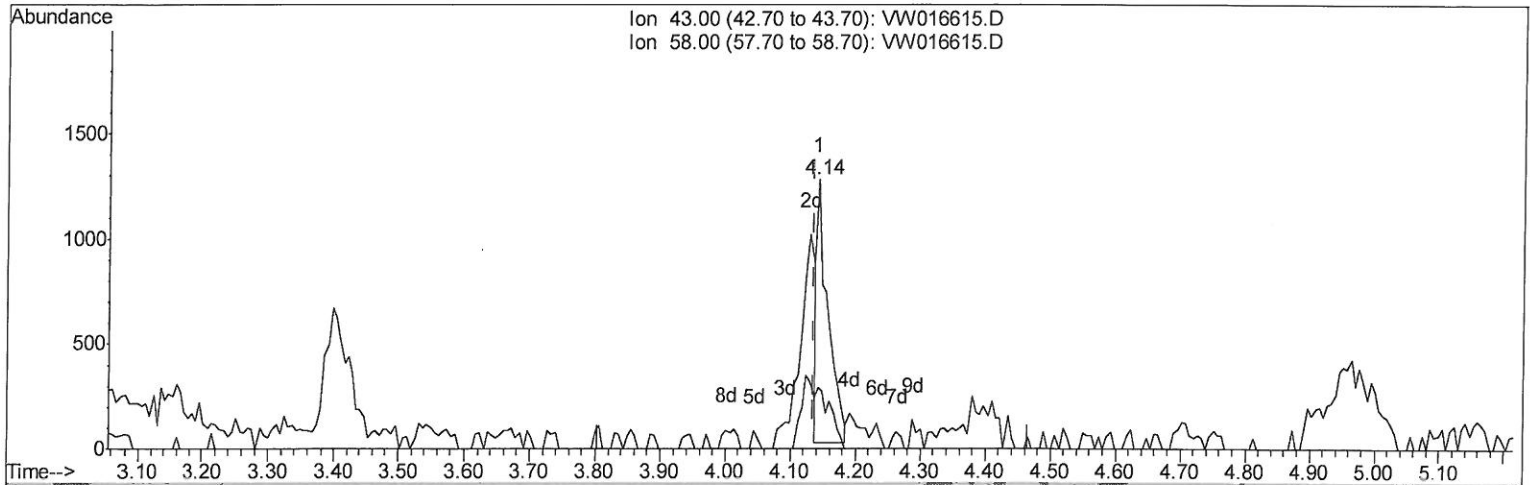
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092320\
 Data File : VW016615.D
 Acq On : 22 Sep 2020 17:05
 Operator : SY/VA
 Sample : VIBLK02
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK02

Manual Integrations
 APPROVED

MMDadoda
 9/28/2020 3:16:23 PM

Quant Time: Sep 23 07:30:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 23 07:21:48 2020
 Response via : Initial Calibration



TIC: VW016615.D

(13) Acetone (T)

4.141min (+0.006) 1.35ug/L

response 1518

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	7.84
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

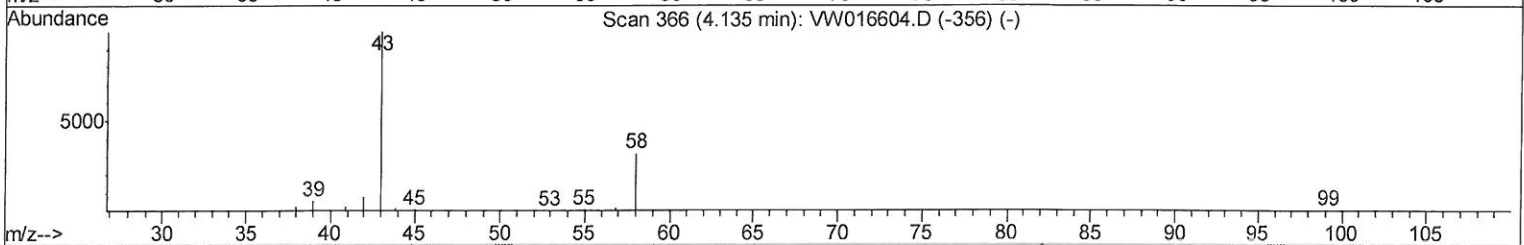
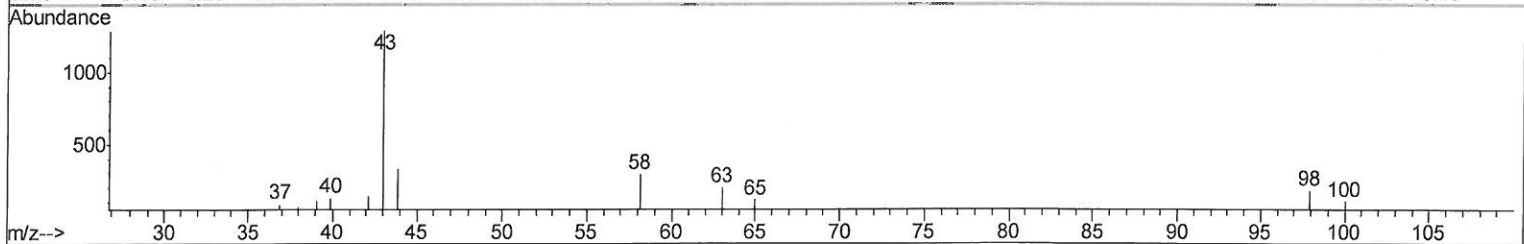
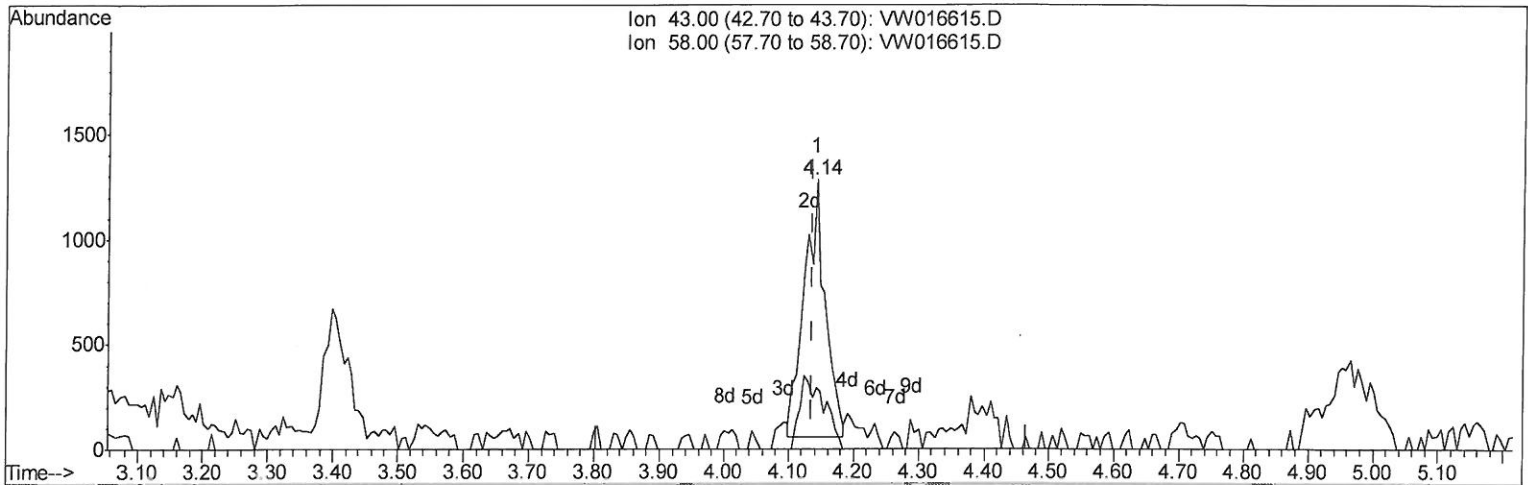
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092320\
 Data File : VW016615.D
 Acq On : 22 Sep 2020 17:05
 Operator : SY/VA
 Sample : VIBLK02
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK02

Manual Integrations
 APPROVED

MMDadoda
 9/28/2020 3:16:23 PM

Quant Time: Sep 23 07:30:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 23 07:21:48 2020
 Response via : Initial Calibration



TIC: VW016615.D

(13) Acetone (T)

4.141min (+0.006) 2.46ug/L m

209/29/20 sy

response 2759

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	4.31
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092320\
Quantitation Report (QT/LSC Reviewed)

Data File : VW016615.D
Acq On : 22 Sep 2020 17:05
Operator : SY/VA
Sample : VIBLK02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK02

Manual Integrations
APPROVED

MMDadoda
9/28/2020 3:16:23 PM

Quant Time: Sep 23 16:31:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis
QLast Update : Wed Sep 23 07:21:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	542537	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	480154	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	230012	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	93062	17.72	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.88%		
7) Chloroethane-d5	2.91	69	83039	19.37	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.48%		
10) 1,1-Dichloroethene-d2	4.03	63	145616	12.40	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.60%		
20) 2-Butanone-d5	7.08	46	63819	44.57	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.14%		
24) Chloroform-d	7.65	84	238078	20.98	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.92%		
26) 1,2-Dichloroethane-d4	8.31	65	128931	22.13	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.52%		
29) Benzene-d6	8.28	84	431818	20.05	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.20%		
33) 1,2-Dichloropropane-d6	9.28	67	127148	21.79	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.16%		
37) Toluene-d8	10.33	98	395738	18.68	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.72%		
38) trans-1,3-Dichloropropene-	10.58	79	60115	20.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.76%		
39) 2-Hexanone-d5	10.93	63	49457	46.60	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.20%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	116874	23.54	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.16%		
61) 1,2-Dichlorobenzene-d4	13.86	152	163323	22.22	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.88%		

Target Compounds

				Qvalue
13) Acetone	4.14	43	2759m	2.460 ug/L
16) Methylene chloride	4.92	84	28261	3.377 ug/L
44) Toluene	10.39	91	6678	0.231 ug/L

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092320\
Quantitation Report (QT/LSC Reviewed)

Data File : VW016615.D
Acq On : 22 Sep 2020 17:05
Operator : SY/VA
Sample : VIBLK02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK02

Manual Integrations
APPROVED

MMDadoda
9/28/2020 3:16:23 PM

Quant Time: Sep 23 16:31:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis
Qlast Update : Wed Sep 23 07:21:48 2020
Response via : Initial Calibration

