

Quantitation Report (Qedit)

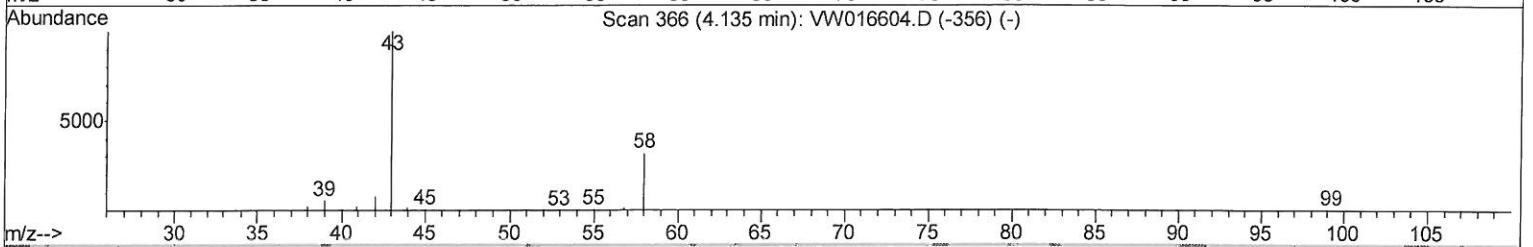
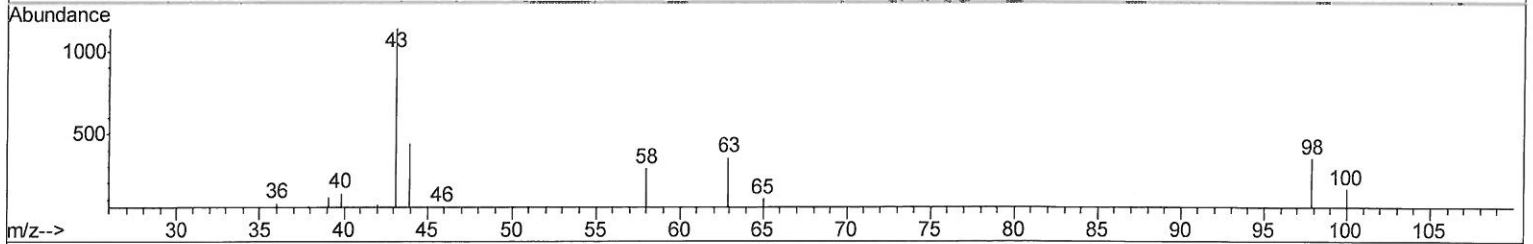
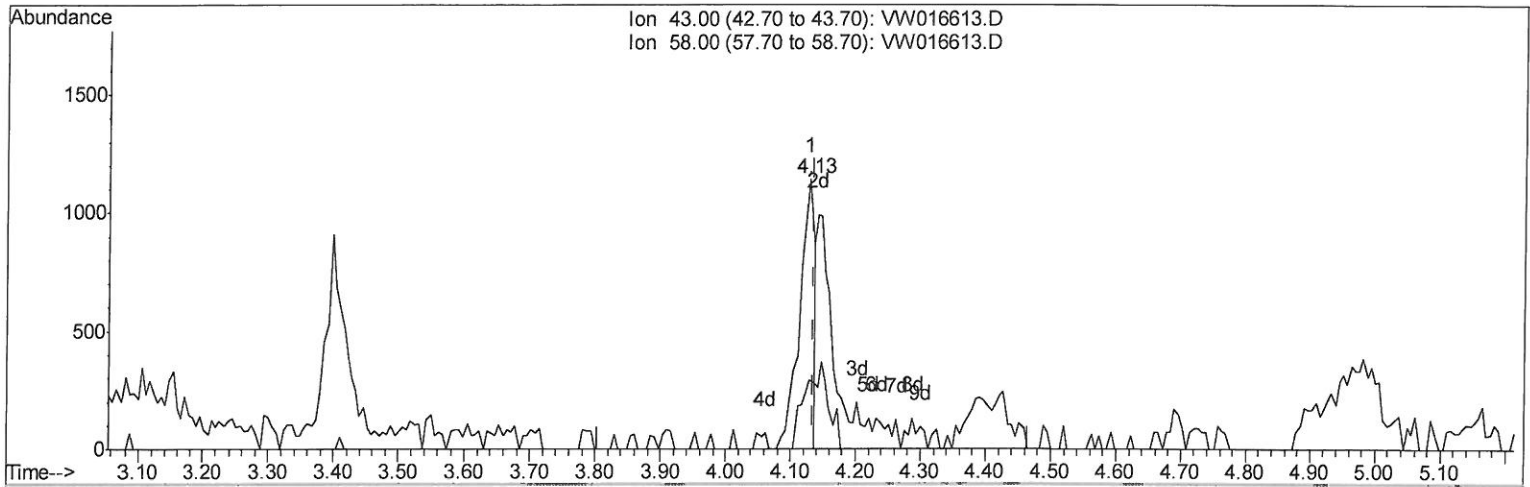
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092320\
 Data File : VW016613.D
 Acq On : 22 Sep 2020 16:17
 Operator : SY/VA
 Sample : VIBLK01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK01

Manual Integrations
 APPROVED

MMDadoda
 9/28/2020 3:16:14 PM

Quant Time: Sep 23 07:29:54 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: VW016613.D

(13) Acetone (T)

4.129min (-0.007) 1.45ug/L

response 1753

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	29.89
0.00	0.00	0.00
0.00	0.00	0.00

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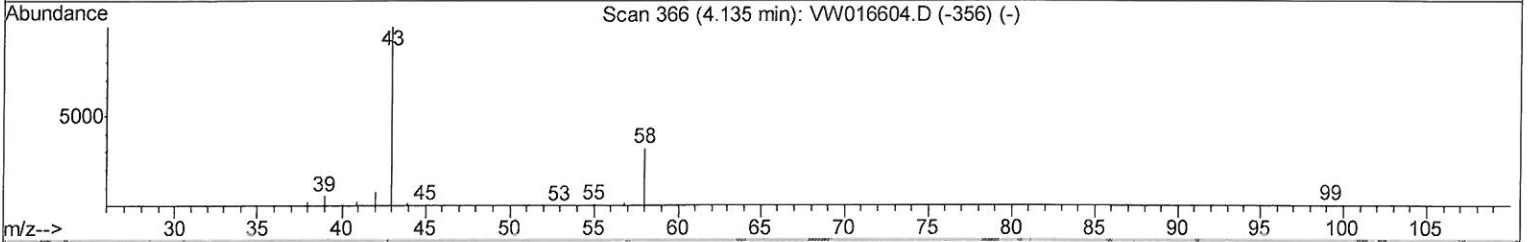
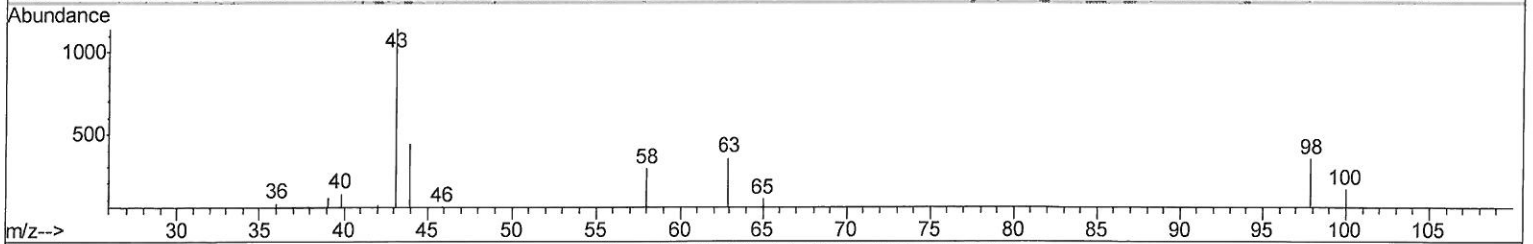
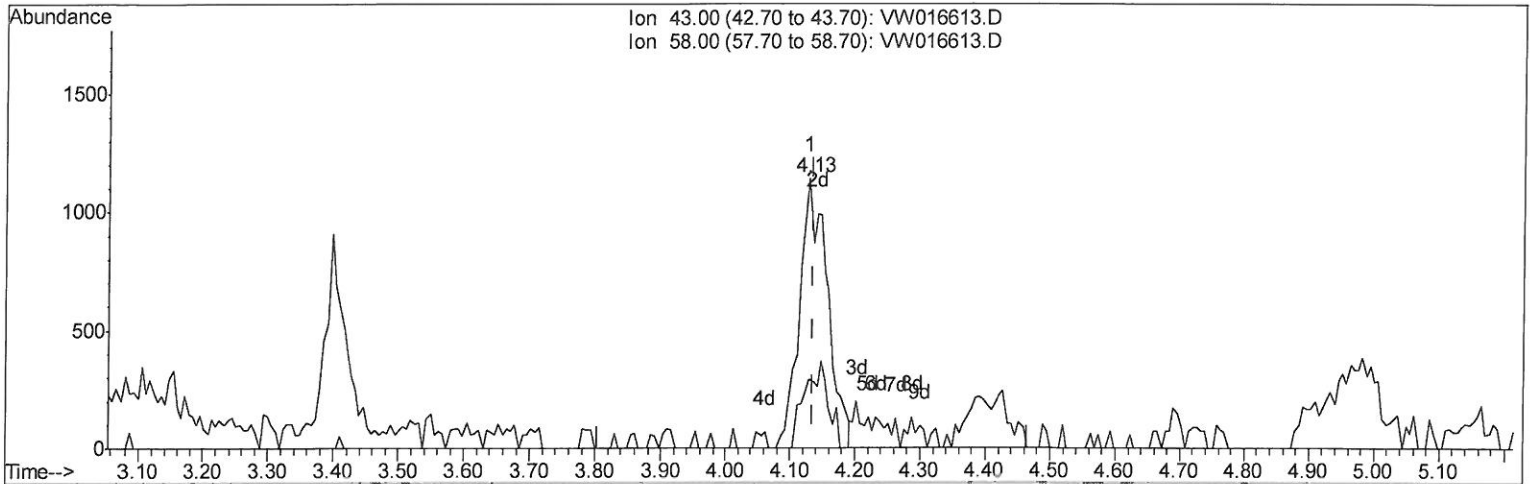
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TIC: VW016613.D

(13) Acetone (T)

4.129min (-0.007) 2.80ug/L m

response 3388

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	15.47
0.00	0.00	0.00
0.00	0.00	0.00

08/29/2024

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

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Manual Integrations
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Quant Time: Sep 23 16:31:03 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	584458	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	529739	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	249368	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	91616	16.19	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.76%		
7) Chloroethane-d5	2.90	69	82773	17.92	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.68%		
10) 1,1-Dichloroethene-d2	4.03	63	143124	11.32	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	45.28%		
20) 2-Butanone-d5	7.08	46	59926	38.85	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.70%		
24) Chloroform-d	7.65	84	240633	19.68	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.72%		
26) 1,2-Dichloroethane-d4	8.31	65	126003	20.08	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.32%		
29) Benzene-d6	8.28	84	430467	18.12	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	72.48%		
33) 1,2-Dichloropropane-d6	9.28	67	125049	19.42	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.68%		
37) Toluene-d8	10.33	98	391040	16.73	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	66.92%		
38) trans-1,3-Dichloropropene-	10.58	79	58360	17.98	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.92%		
39) 2-Hexanone-d5	10.93	63	47470	40.54	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.08%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	111894	20.43	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.72%		
61) 1,2-Dichlorobenzene-d4	13.85	152	169476	21.27	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.08%		

Target Compounds

13) Acetone	4.13	43	3388m	2.804	ug/L	Qvalue 97
16) Methylene chloride	4.93	84	46052	5.109	ug/L	97

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

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ClientSampled :
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