

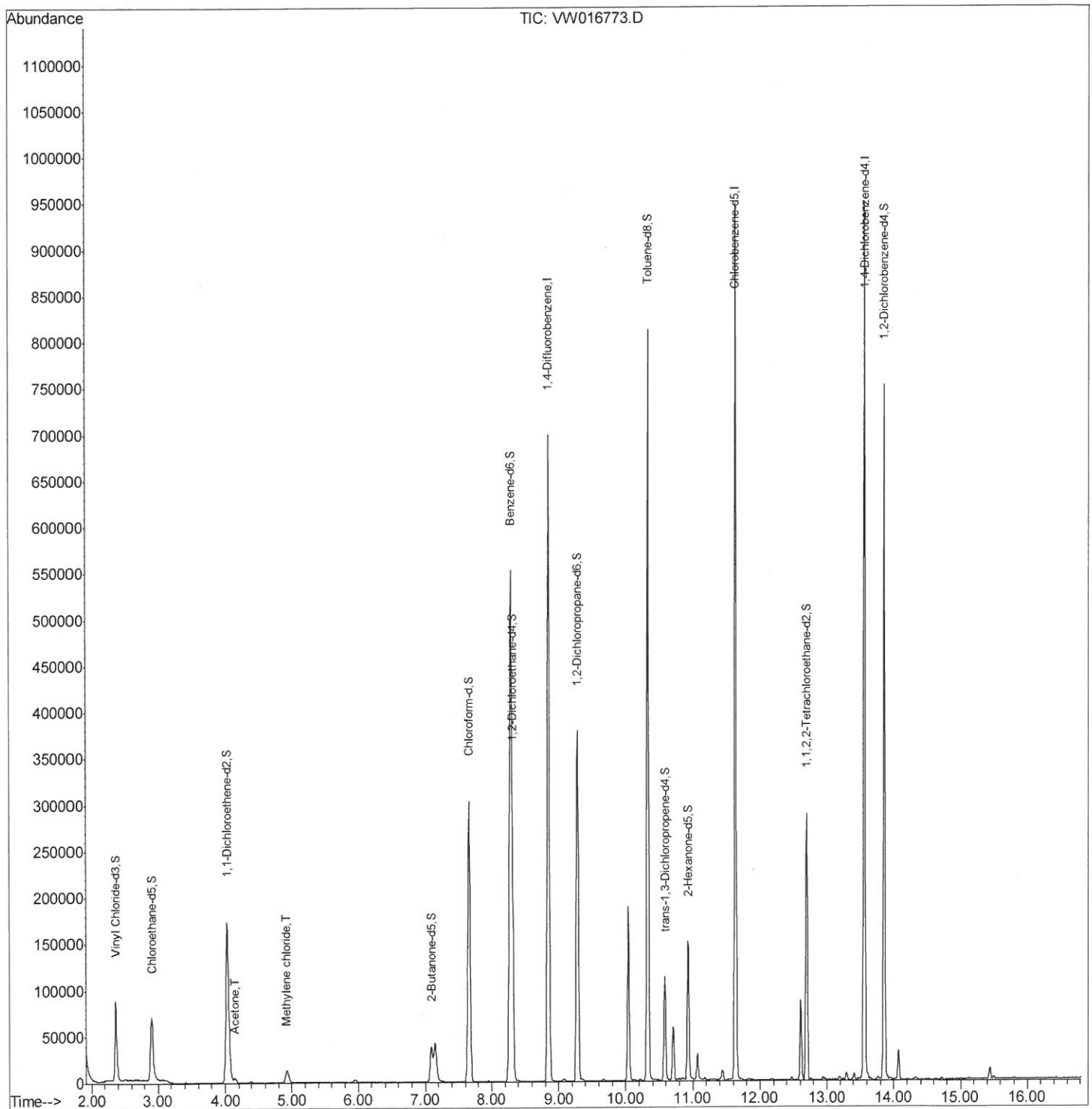
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100220\
Data File : VW016773.D
Acq On : 02 Oct 2020 19:18
Operator : SY/VA
Sample : L4235-12
Misc : 4.99G/10ML/MSVOA W/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
COANO

Manual Integrations
APPROVED

MMDadoda
10/5/2020 5:06:12 PM

Quant Time: Oct 03 06:24:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 03 04:48:41 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

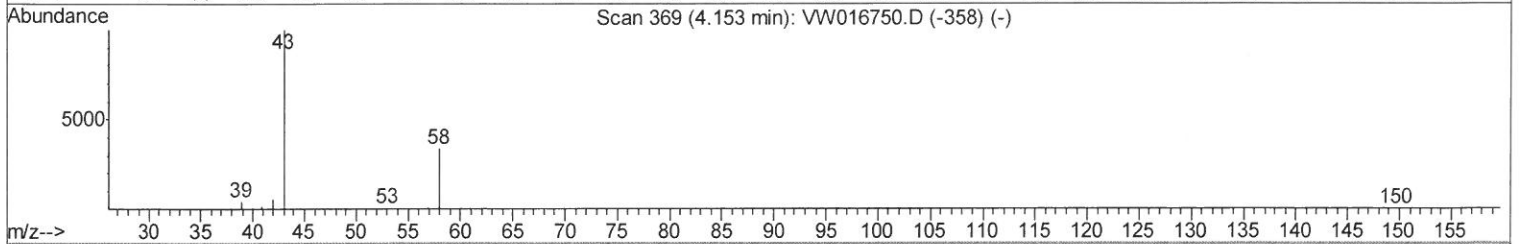
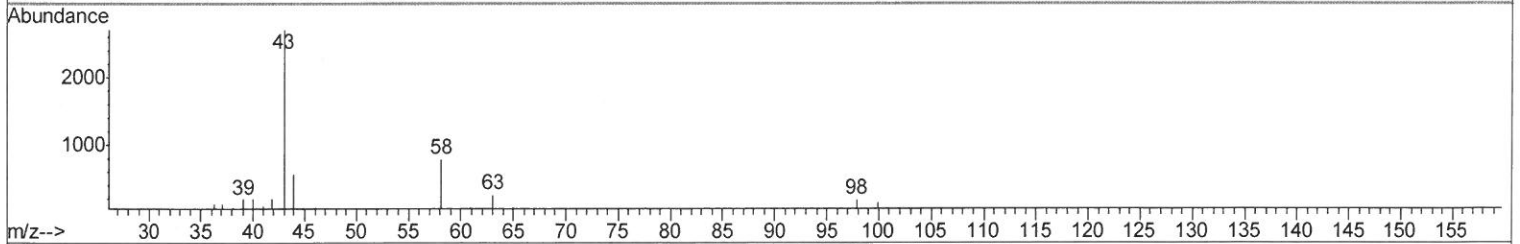
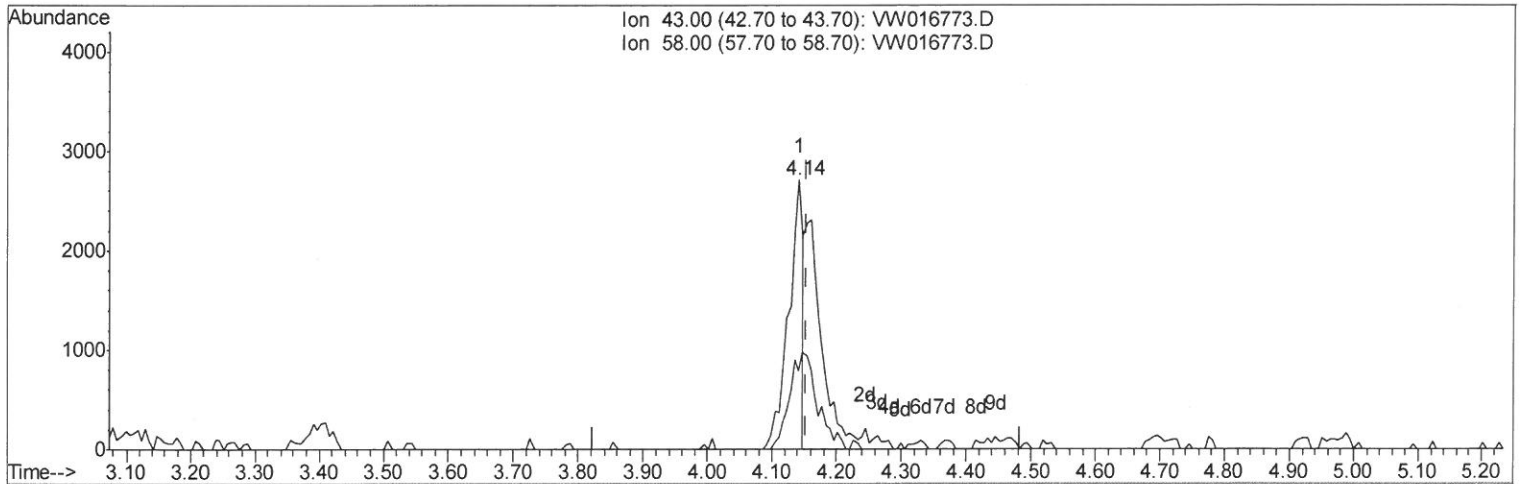
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Quant Time: Oct 03 04:58:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 03 04:48:41 2020
 Response via : Initial Calibration



TIC: VW016773.D

(13) Acetone (T)

4.141min (-0.012) 3.25ug/L

response 4234

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	66.41#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

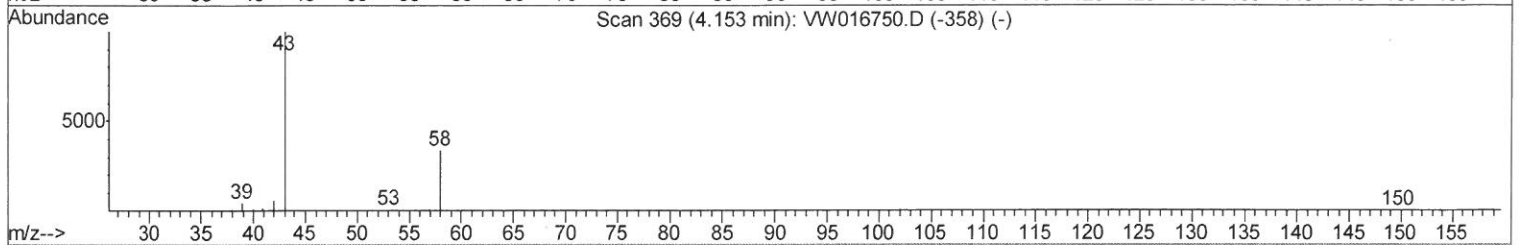
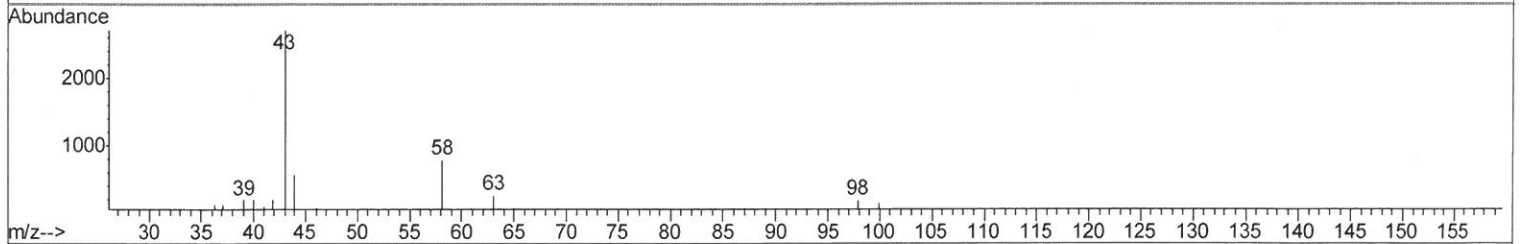
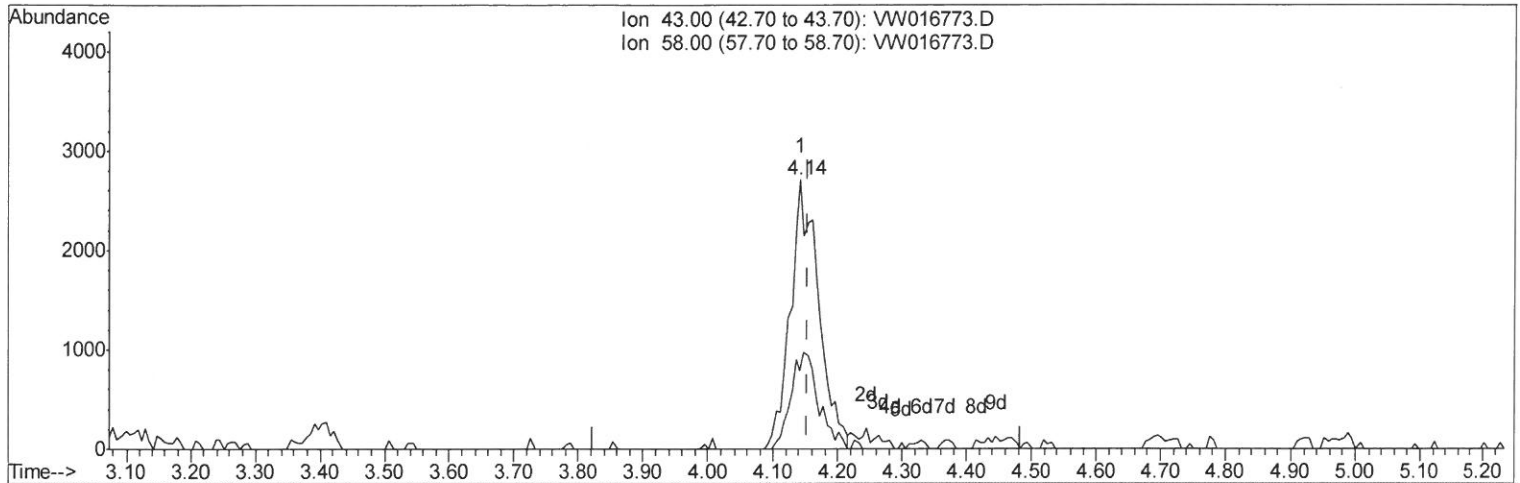
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Manual Integrations
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 Quant Title : VOC Analysis
 QLast Update : Sat Oct 03 04:48:41 2020
 Response via : Initial Calibration



TIC: VW016773.D

(13) Acetone (T)

4.141min (-0.012) 6.32ug/L m

response 8237

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	34.14
0.00	0.00	0.00
0.00	0.00	0.00

10/19/2019

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100220\
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 Operator : SY/VA
 Sample : L4235-12
 Misc : 4.99G/10ML/MSVOA W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COANO

Manual Integrations
 APPROVED

MMDadoda
 10/5/2020 5:06:12 PM

Quant Time: Oct 03 06:24:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 03 04:48:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	630185	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	559487	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	262546	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.37	65	103441	16.96	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.84%		
7) Chloroethane-d5	2.90	69	101987	20.48	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.92%		
10) 1,1-Dichloroethene-d2	4.03	63	180720	13.25	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.00%		
20) 2-Butanone-d5	7.09	46	66169	39.79	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.58%		
24) Chloroform-d	7.66	84	320119	24.28	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.12%		
26) 1,2-Dichloroethane-d4	8.31	65	154129	22.78	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.12%		
29) Benzene-d6	8.28	84	605255	24.12	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.48%		
33) 1,2-Dichloropropane-d6	9.28	67	174031	25.59	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.36%		
37) Toluene-d8	10.33	98	557026	22.56	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.24%		
38) trans-1,3-Dichloropropene-	10.59	79	63747	18.60	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.40%		
39) 2-Hexanone-d5	10.93	63	53807	43.51	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.02%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	136873	23.66	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.64%		
61) 1,2-Dichlorobenzene-d4	13.86	152	219265	26.14	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.56%		
Target Compounds						
13) Acetone	4.14	43	8237m	6.323	ug/L	Ovalue 10/19/20 82
16) Methylene chloride	4.93	84	11555	1.189	ug/L	91

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