

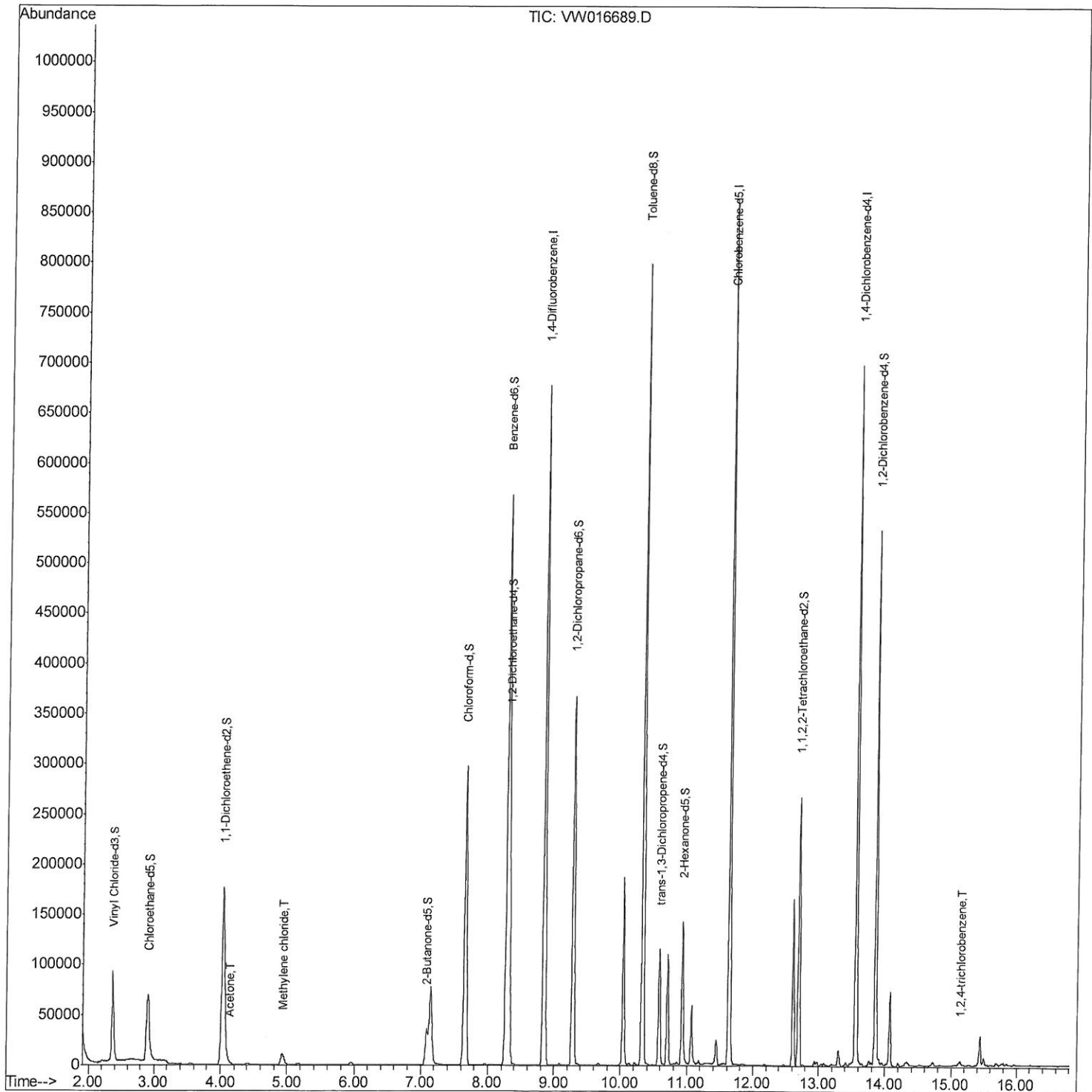
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092920\
Data File : VW016689.D
Acq On : 29 Sep 2020 16:15
Operator : SY/VA
Sample : L4184-11
Misc : 4.63G/10ML/MSVOA W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AL5

Manual Integrations
APPROVED

MMDadoda
10/1/2020 2:43:08 PM

Quant Time: Sep 30 08:24:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis
QLast Update : Wed Sep 30 07:14:58 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

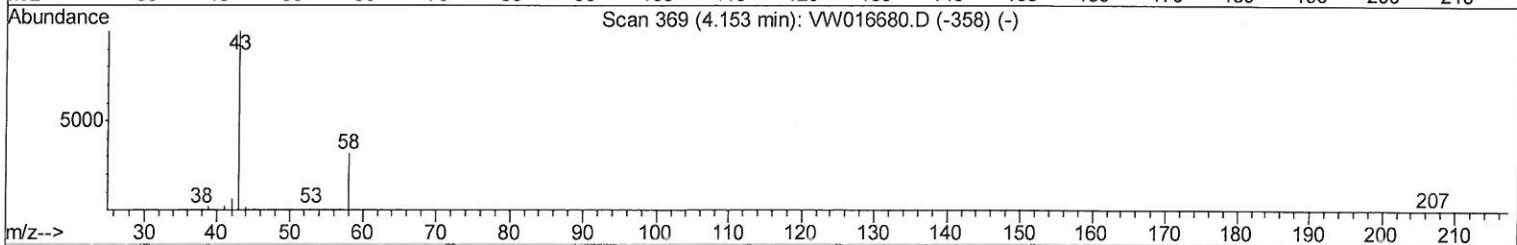
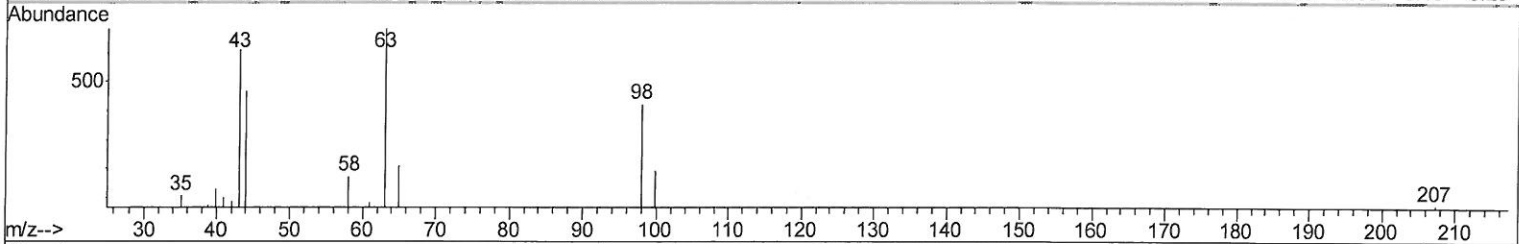
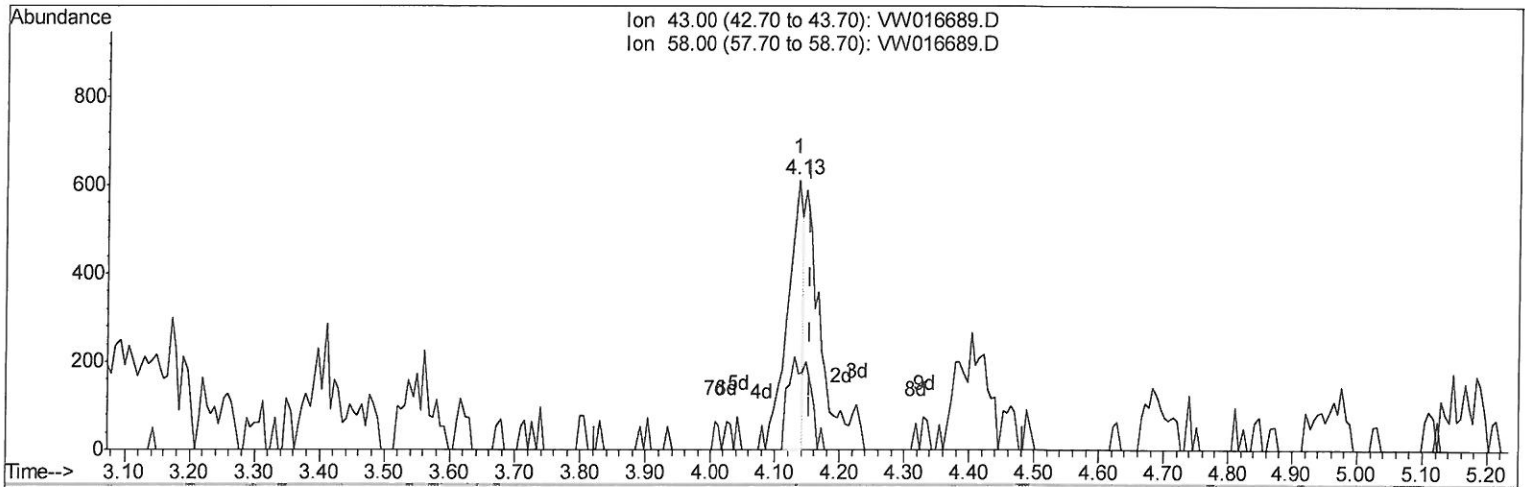
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TIC: VW016689.D

(13) Acetone (T)

4.135min (-0.018) 0.81ug/L

response 1023

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	23.95
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

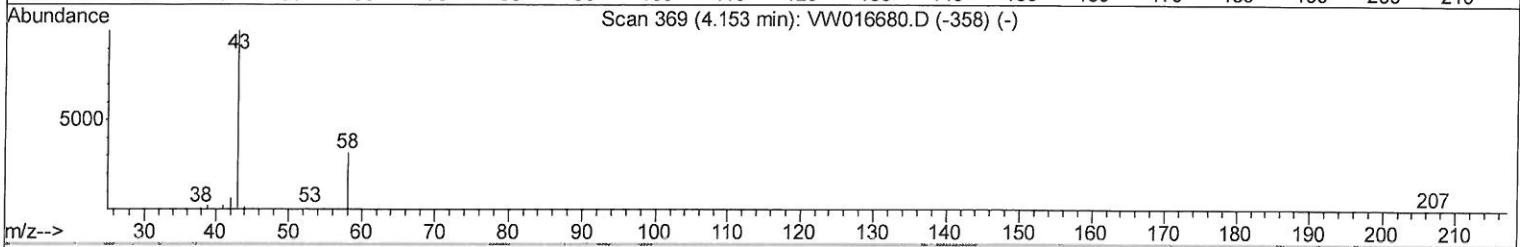
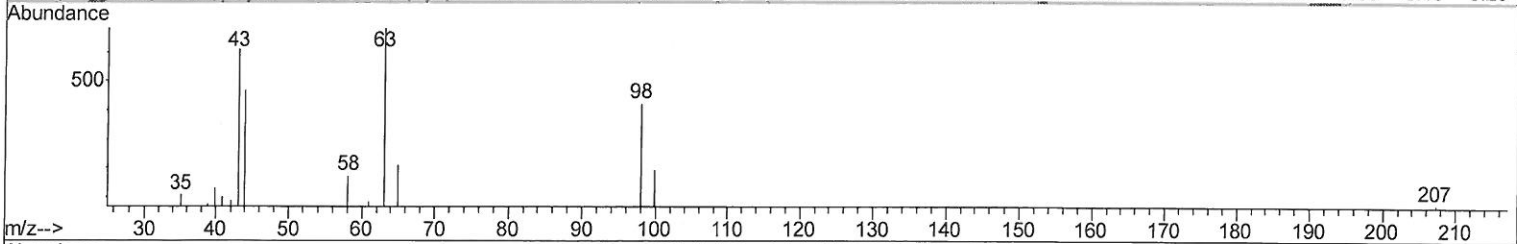
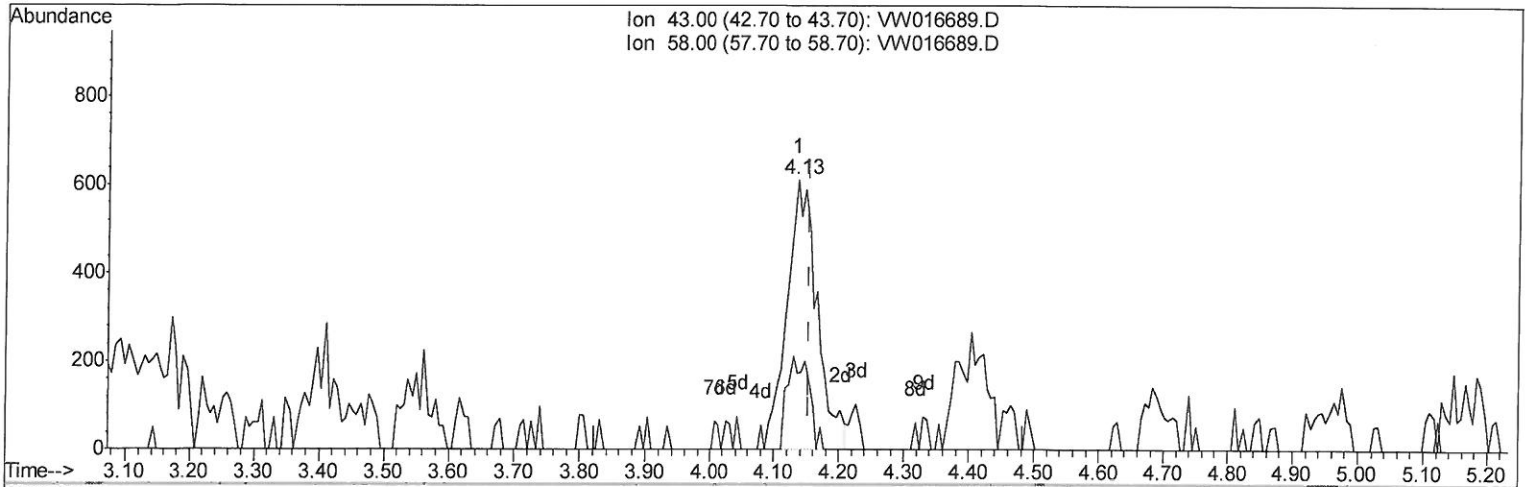
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 Response via : Initial Calibration



TIC: VW016689.D

(13) Acetone (T)

4.135min (-0.018) 1.56ug/L m

10/1/2020 by

response 1957

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	12.52
0.00	0.00	0.00
0.00	0.00	0.00

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 Operator : SY/VA
 Sample : L4184-11
 Misc : 4.63G/10ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleID :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	607529	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	509417	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	190654	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.37	65	116290	19.78	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.12%		
7) Chloroethane-d5	2.91	69	107457	22.38	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.52%		
10) 1,1-Dichloroethene-d2	4.03	63	194537	14.80	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.20%		
20) 2-Butanone-d5	7.09	46	60184	37.54	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.08%		
24) Chloroform-d	7.65	84	310470	24.43	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.72%		
26) 1,2-Dichloroethane-d4	8.31	65	160925	24.67	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.68%		
29) Benzene-d6	8.28	84	584405	25.58	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.32%		
33) 1,2-Dichloropropane-d6	9.28	67	165908	26.80	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.20%		
37) Toluene-d8	10.33	98	544780	24.24	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.96%		
38) trans-1,3-Dichloropropene-	10.59	79	65108	20.86	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.44%		
39) 2-Hexanone-d5	10.93	63	49536	43.99	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.98%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	123070	23.36	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.44%		
61) 1,2-Dichlorobenzene-d4	13.86	152	148109	24.31	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.24%		
Target Compounds						
13) Acetone	4.13	43	1957m	1.558	ug/L	Ovalue
16) Methylene chloride	4.93	84	10036	1.071	ug/L	92
68) 1,2,4-trichlorobenzene	15.13	180	1576	0.215	ug/L	98

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