

Quantitation Report (Qedit)

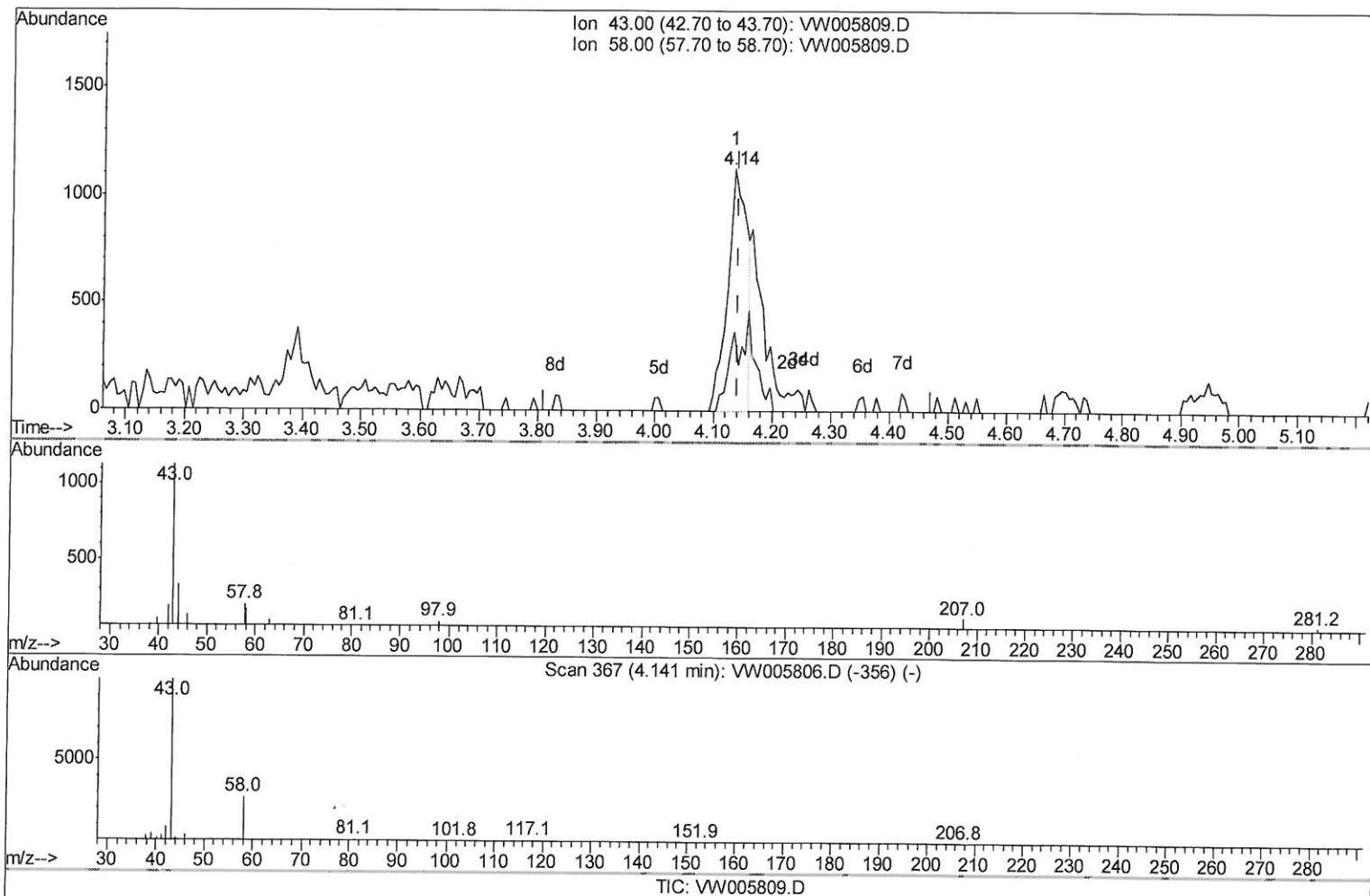
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100318\
Data File : VW005809.D
Acq On : 03 Oct 2018 12:54
Operator : SY/AP
Sample : J5182-18
Misc : 4.95G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLC67

Manual Integrations
APPROVED

apatel
10/12/2018 4:54:18 PM

Quant Time: Oct 04 05:17:16 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 04 05:16:38 2018
Response via : Initial Calibration



(13) Acetone (T)

4.135min (-0.006) 2.97ug/L

response 2573

Ion	Exp%	Act%
43.00	100	100
58.00	15.90	17.10
0.00	0.00	0.00
0.00	0.00	0.00

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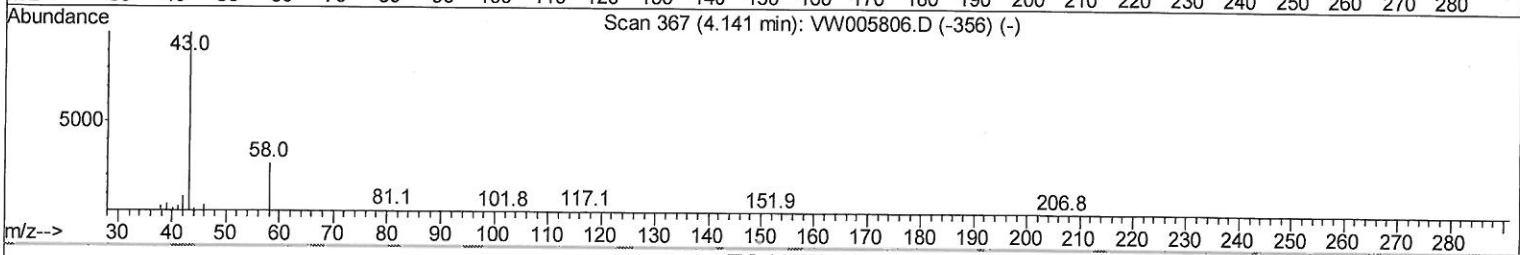
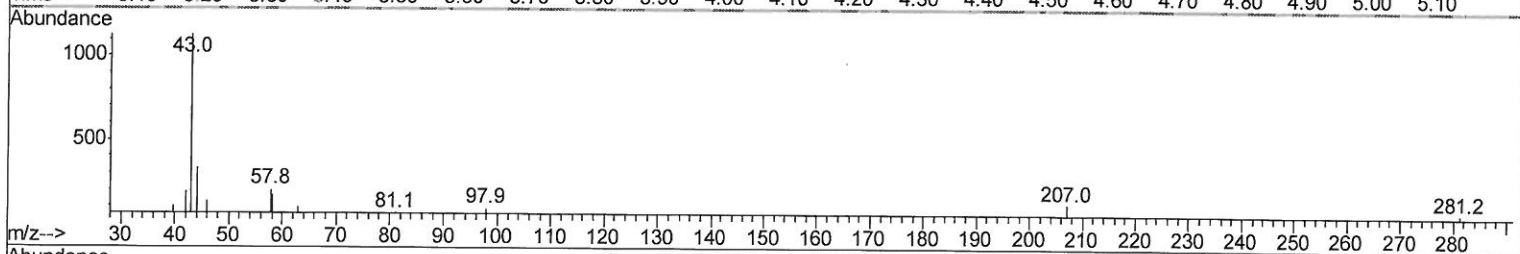
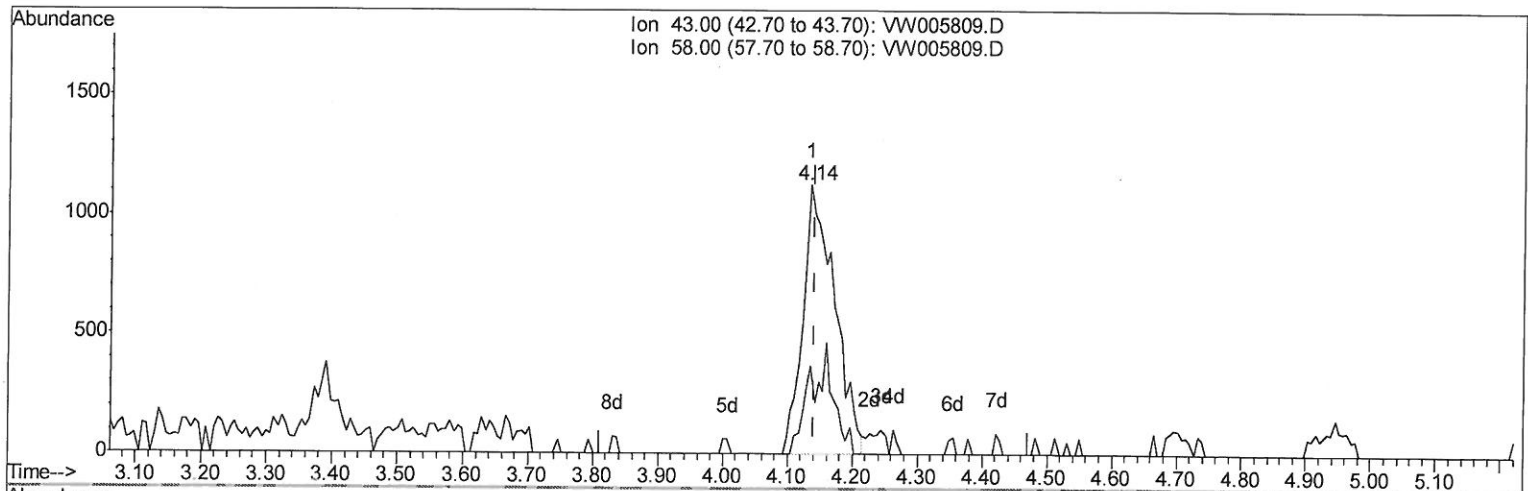
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TIC: VW005809.D

(13) Acetone (T)

4.135min (-0.006) 4.41ug/L m

response 3816

Ion	Exp%	Act%
43.00	100	100
58.00	15.90	11.53
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Oct 04 05:30:41 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	203078	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	192646	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	83091	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	37075	14.32	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.28%		
7) Chloroethane-d5	2.90	69	33154	16.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.64%		
10) 1,1-Dichloroethene-d2	4.01	63	68202	12.07	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.28%		
20) 2-Butanone-d5	7.09	46	42735	51.42	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.84%		
24) Chloroform-d	7.65	84	115802	22.20	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.80%		
26) 1,2-Dichloroethane-d4	8.31	65	75595	23.92	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.68%		
29) Benzene-d6	8.27	84	195621	20.51	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.04%		
33) 1,2-Dichloropropane-d6	9.28	67	65022	23.59	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.36%		
37) Toluene-d8	10.33	98	169012	17.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.80%		
38) trans-1,3-Dichloropropene-	10.58	79	28430	19.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.56%		
39) 2-Hexanone-d5	10.93	63	31775	49.23	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.46%		
48) 1,1,2,2-Tetrachloroethane-	12.70	84	66375	24.79	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.16%		
61) 1,2-Dichlorobenzene-d4	13.86	152	67361	22.91	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.64%		

Target Compounds

13) Acetone	4.14	43	3816m	4.409	ug/L	Ovalue
16) Methylene chloride	4.92	84	25992	7.762	ug/L	10/08/18 87

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

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