

Quantitation Report (Qedit)

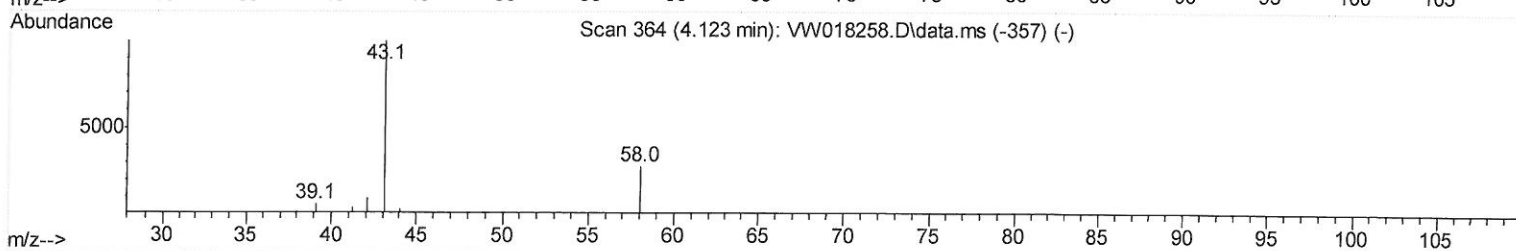
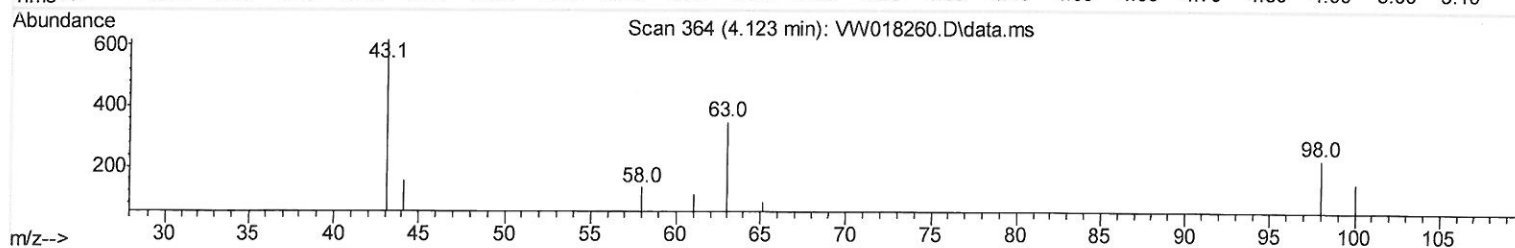
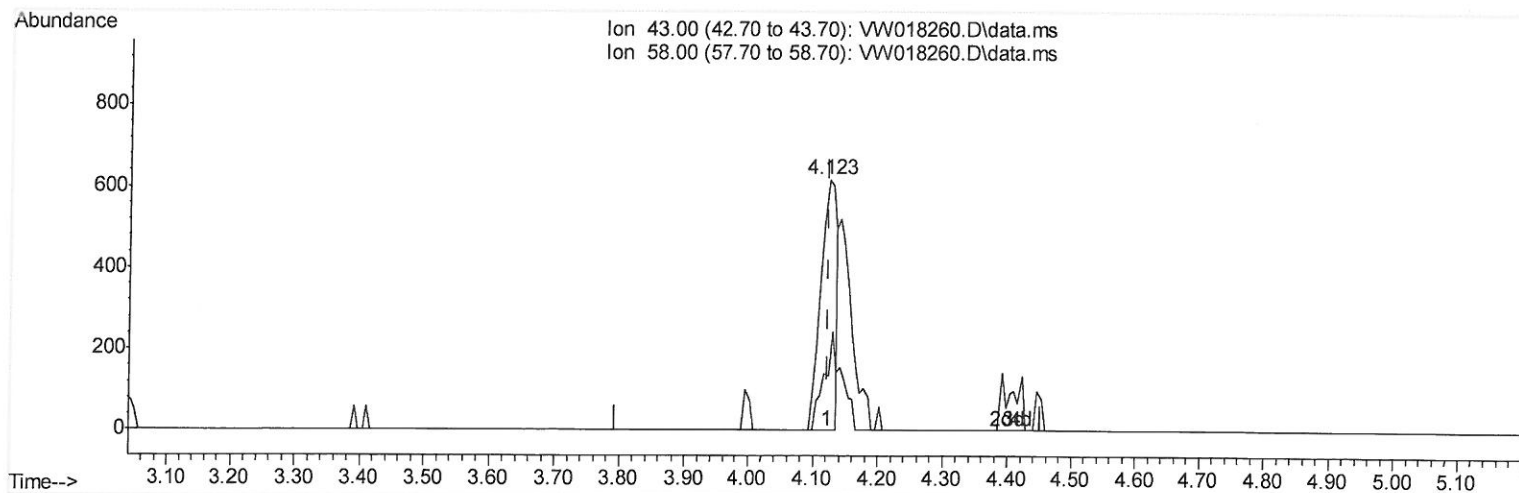
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018260.D
Acq On : 09 Mar 2021 13:04
Operator : SY/VA
Sample : M1610-03
Misc : 5.27G/10ML/MSVOA_W/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG543

Manual Integrations
APPROVED

MMDadoda
3/12/2021 3:13:58 PM

Quant Time: Mar 10 02:14:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 10 02:13:53 2021
Response via : Initial Calibration



TIC: VW018260.D\data.ms

(13) Acetone (T)

4.123min (+ 0.000) 1.87 ug/L

response 1055

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	28.44
0.00	0.00	0.00
0.00	0.00	0.00

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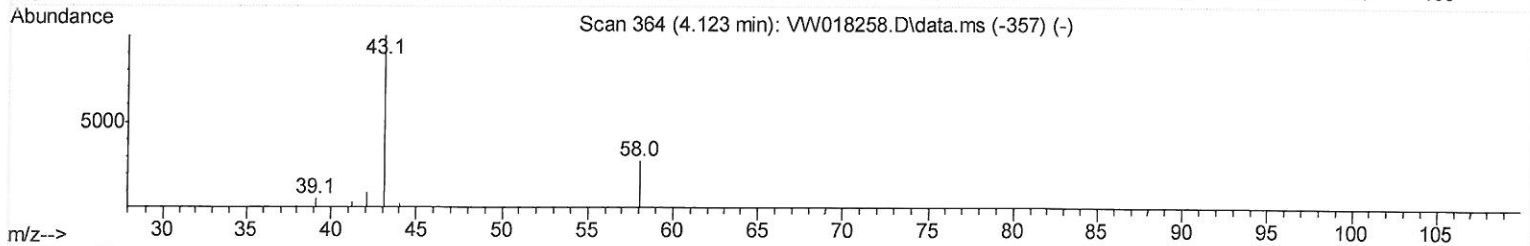
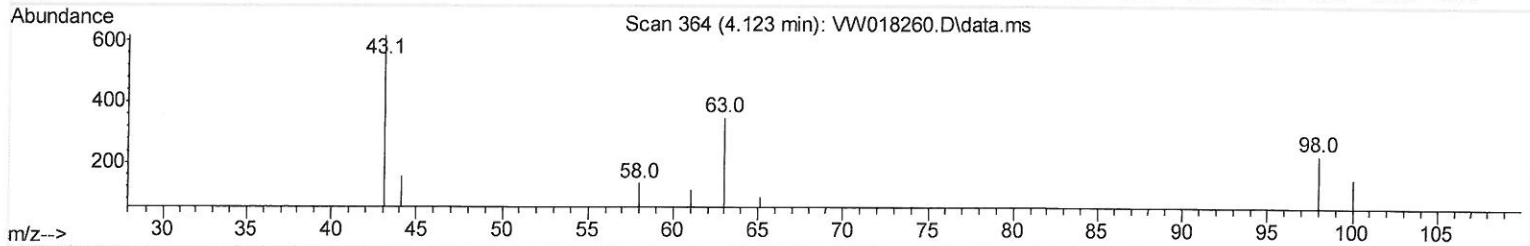
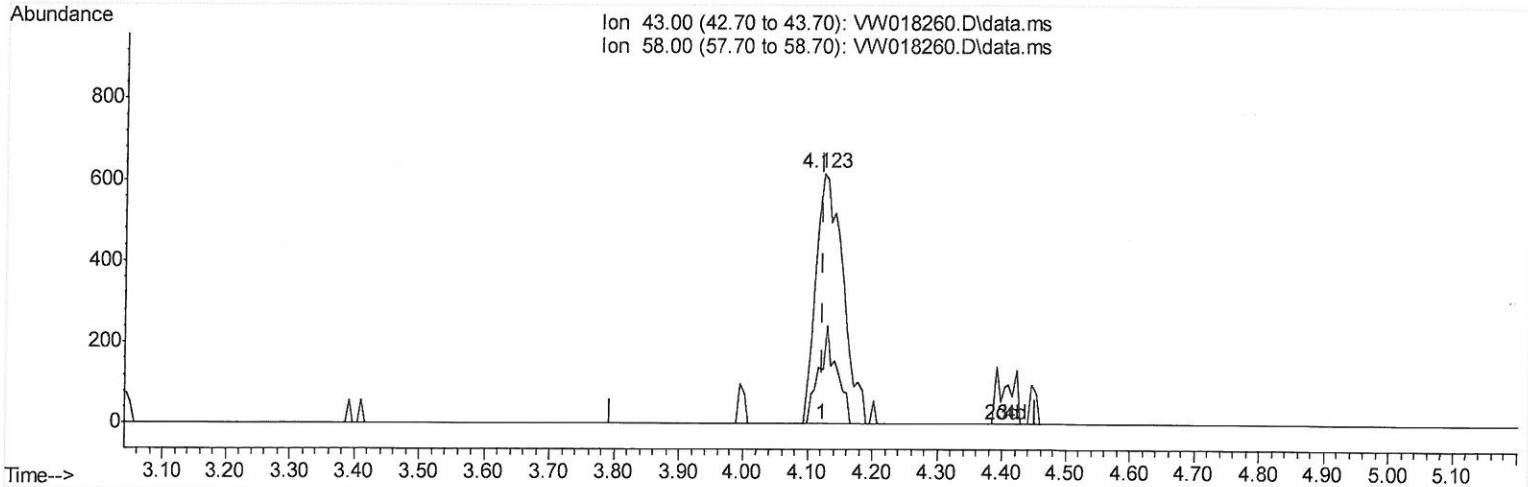
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TIC: VW018260.D\data.ms

(13) Acetone (T)

4.123min (+ 0.000) 3.18 ug/L m

703/18/21 Sy

response 1789

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	16.77
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	279730	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	247085	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	112489	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	88192	29.11	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	116.44%	
7) Chloroethane-d5	2.891	69	67641	27.50	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	110.00%	
10) 1,1-Dichloroethene-d2	4.019	63	142275	20.21	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	80.84%	
20) 2-Butanone-d5	7.080	46	26142	36.30	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	72.60%	
24) Chloroform-d	7.647	84	184752	24.38	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	97.52%	
26) 1,2-Dichloroethane-d4	8.305	65	95828	22.98	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	91.92%	
29) Benzene-d6	8.275	84	346424	26.34	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	105.36%	
33) 1,2-Dichloropropane-d6	9.274	67	90076	24.71	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.84%	
37) Toluene-d8	10.323	98	334972	26.39	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	105.56%	
38) trans-1,3-Dichloroprop...	10.579	79	41301	22.86	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	91.44%	
39) 2-Hexanone-d5	10.927	63	21836	36.01	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	72.02%	
48) 1,1,2,2-Tetrachloroeth...	12.688	84	62228	19.97	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	79.88%	
61) 1,2-Dichlorobenzene-d4	13.853	152	100860	24.67	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	98.68%	
Target Compounds						
13) Acetone	4.123	43	1789m	3.18	ug/L	Qvalue
16) Methylene chloride	4.915	84	7477	1.75	ug/L	95

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

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