

Quantitation Report (Qedit)

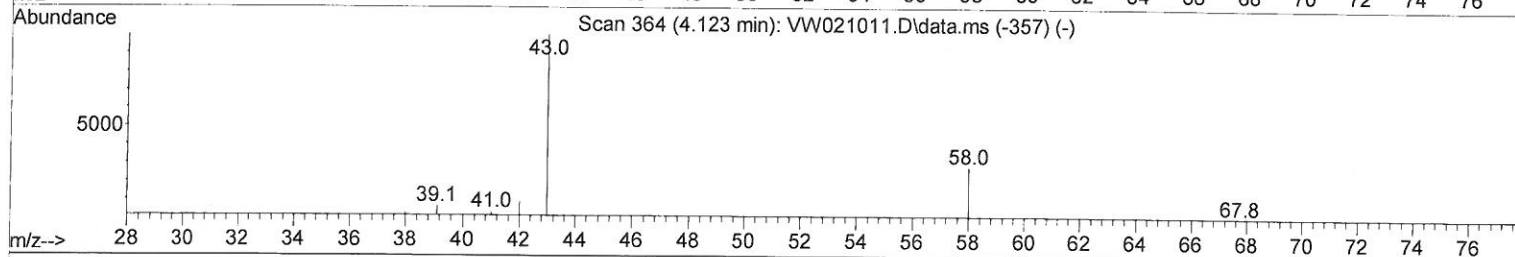
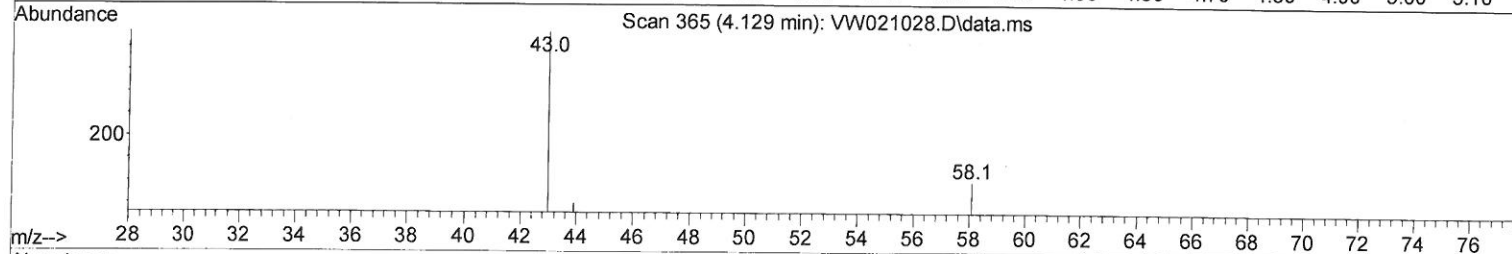
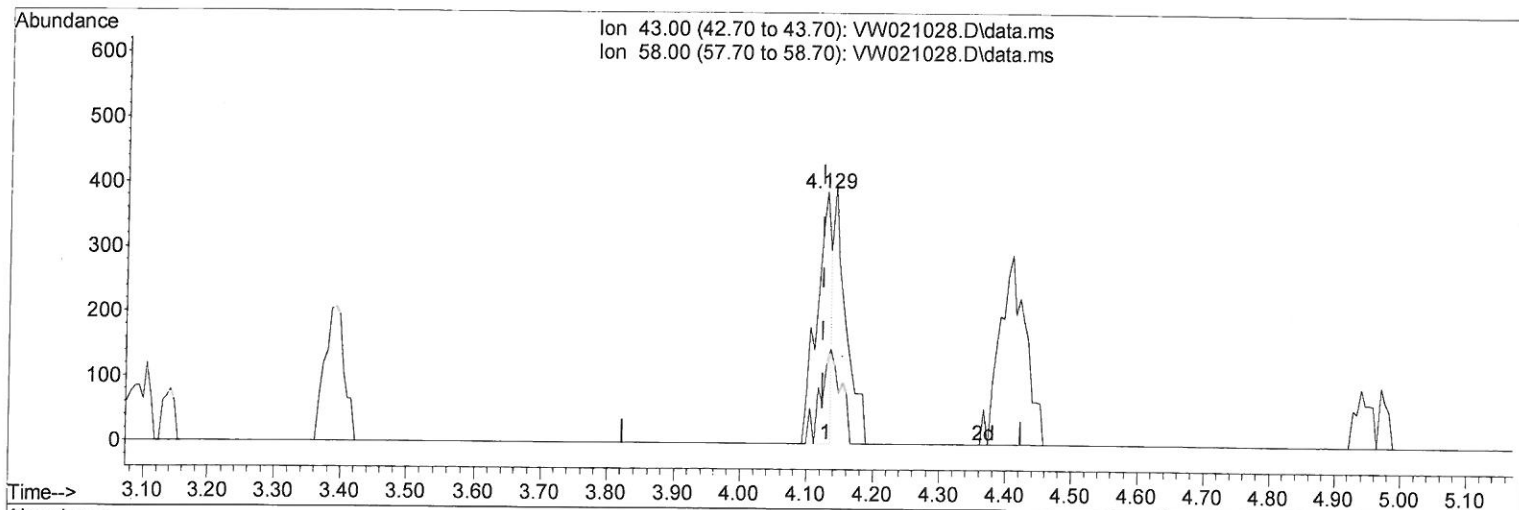
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021028.D
 Acq On : 02 Dec 2021 06:40
 Operator : SY/VA
 Sample : M4881-16
 Misc : 4.32g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9F2

Manual IntegrationsAPPROVED

Quant Time: Dec 03 00:23:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 02 07:10:34 2021
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/03/2021
 Supervised By :Amit Patel 12/07/2021



TIC: VW021028.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 1.83 ug/L

response 600

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	37.17
0.00	0.00	0.00
0.00	0.00	0.00

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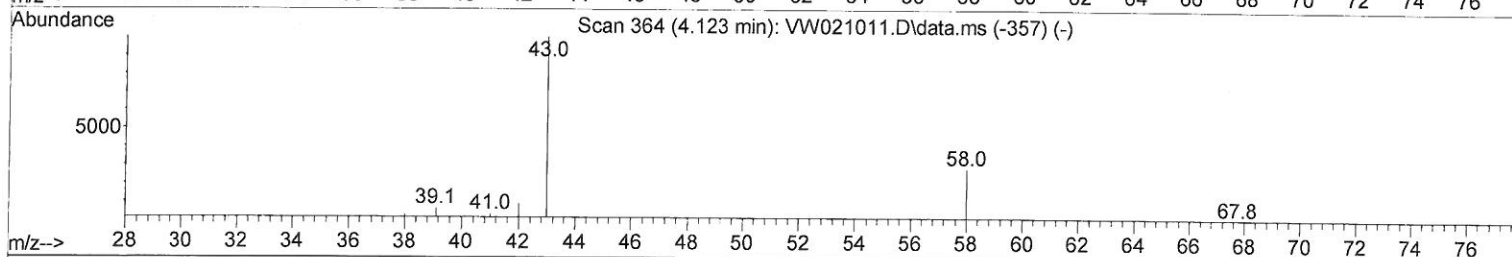
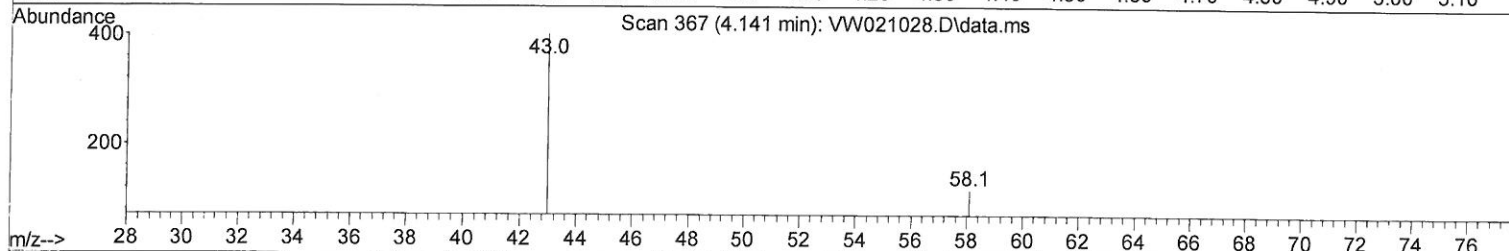
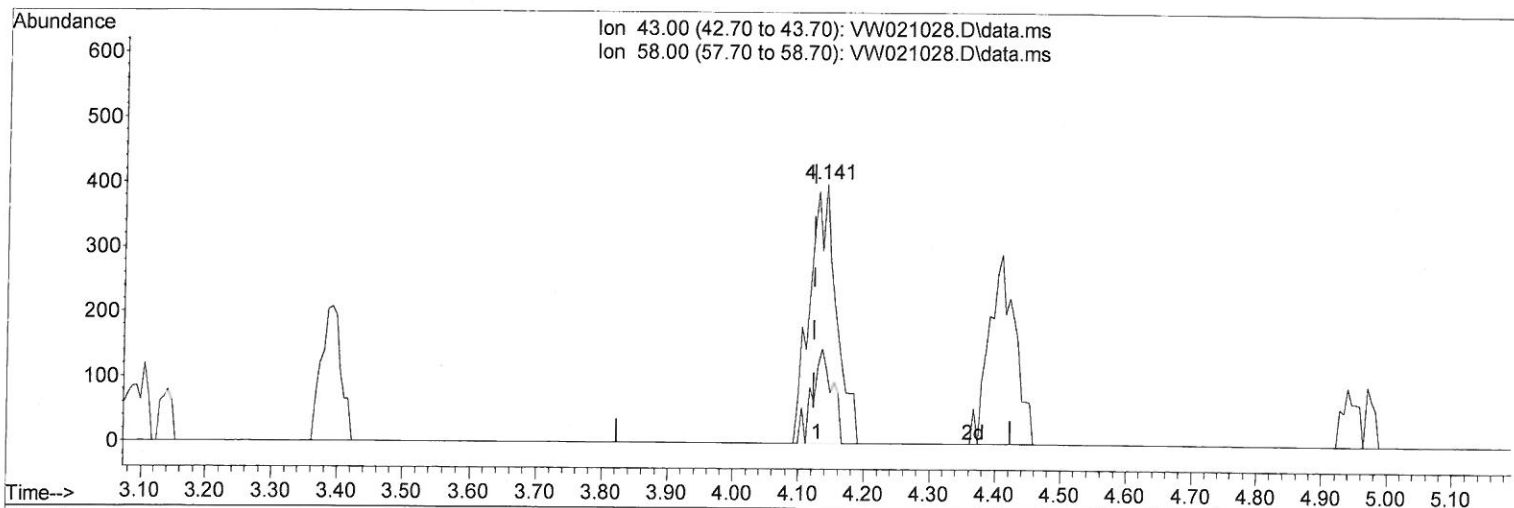
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TIC: VW021028.D\data.ms

(13) Acetone (T)

4.141min (+ 0.018) 3.42 ug/L m

response 1120

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	19.91
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	126797	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	112898	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	54909	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	23752	16.149	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	64.600%	
7) Chloroethane-d5	2.885	69	18078	19.058	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	76.240%	
11) 1,1-Dichloroethene-d2	4.019	63	31635	11.117	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	44.480%#	
21) 2-Butanone-d5	7.080	46	16851	45.902	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	91.800%	
24) Chloroform-d	7.647	84	65864	20.616	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	82.480%	
26) 1,2-Dichloroethane-d4	8.305	65	35462	21.868	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	87.480%	
32) Benzene-d6	8.275	84	119240	20.039	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	80.160%	
36) 1,2-Dichloropropane-d6	9.274	67	35962	21.224	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	84.880%	
41) Toluene-d8	10.323	98	110558	18.720	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	74.880%	
43) trans-1,3-Dichloroprop...	10.579	79	13988	17.466	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	69.880%	
47) 2-Hexanone-d5	10.920	63	12755	45.388	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	90.780%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	29221	22.512	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	90.040%	
66) 1,2-Dichlorobenzene-d4	13.853	152	40099	20.490	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	81.960%	

Target Compounds

13) Acetone	4.141	43	1120m	3.417	ug/L	Qvalue 12/14/21
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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