

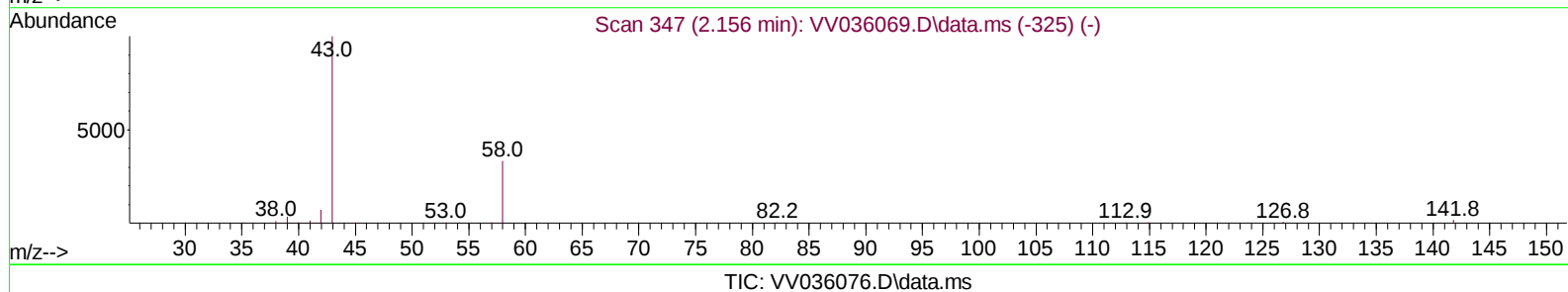
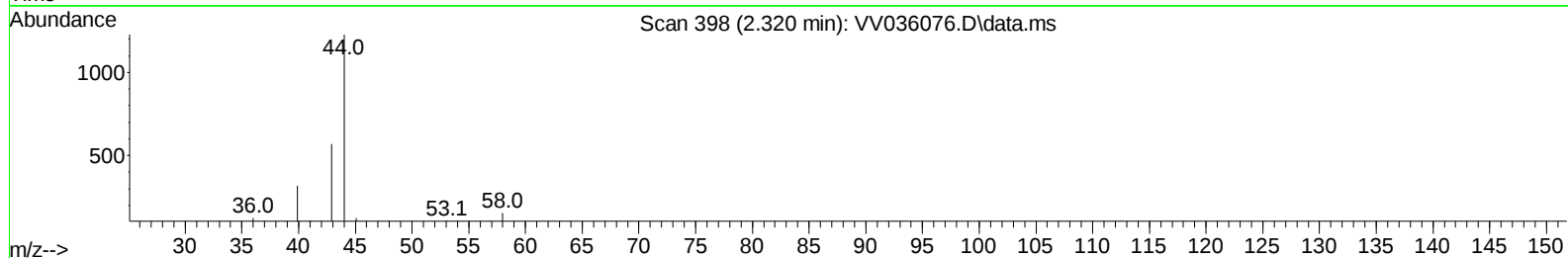
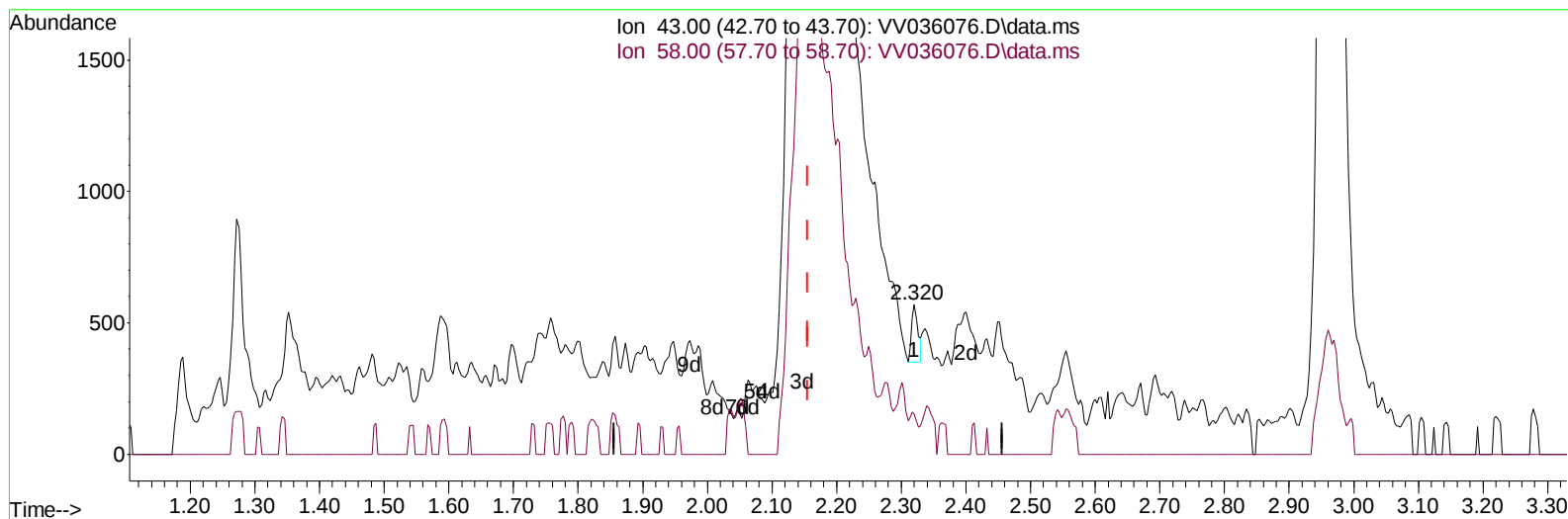
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061324\
Data File : VV036076.D
Acq On : 13 Jun 2024 21:49
Operator : SY/MD
Sample : P2856-09
Misc : 4.32g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0SH1

Manual IntegrationsAPPROVED

Quant Time: Jun 14 03:09:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jun 14 02:40:50 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 06/20/2024
Supervised By :Semsettin Yesilyurt 06/20/2024



(13) Acetone (T)

2.320min (+ 0.164) 0.03 ug/L

response 153

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	12.10	22.22
0.00	0.00	0.00
0.00	0.00	0.00

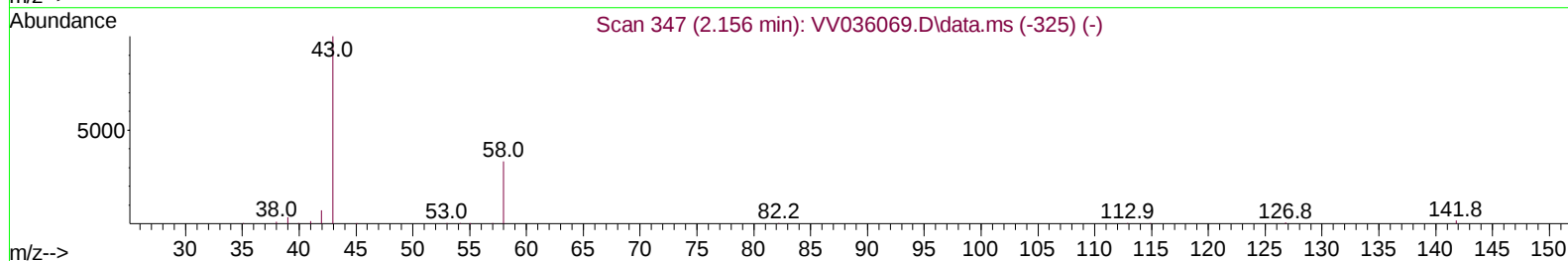
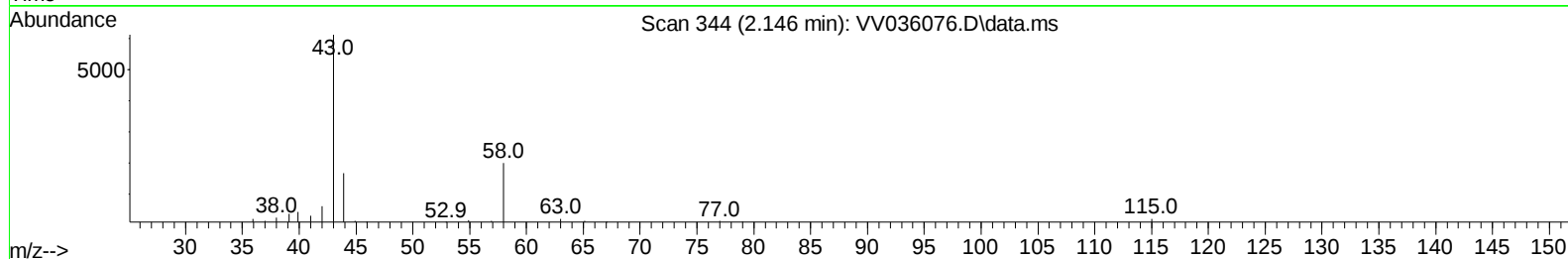
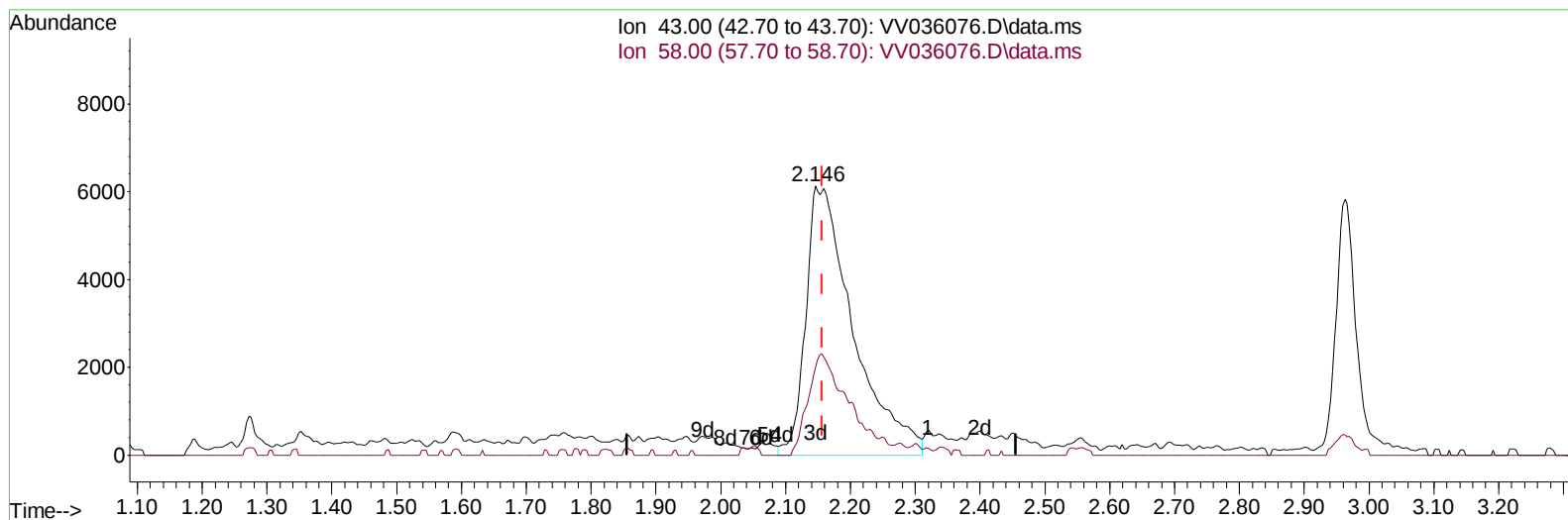
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TIC: VV036076.D\data.ms

(13) Acetone (T)

2.146min (-0.010) 6.52 ug/L m

response 30985

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	12.10	0.11
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Jun 14 03:09:06 2024
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 Quant Title : VOC Analysis
 QLast Update : Fri Jun 14 02:40:50 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.529	114		722840	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		752070	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152		365981	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.272	65		293021	22.049	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	88.200%	
7) Chloroethane-d5	1.526	69		236977	22.364	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	89.440%	
11) 1,1-Dichloroethene-d2	2.050	65		122483	20.703	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	82.800%	
21) 2-Butanone-d5	3.831	46		85635	28.086	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	56.180%	
24) Chloroform-d	4.243	84		522825	22.751	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	91.000%	
26) 1,2-Dichloroethane-d4	4.937	65		295701	24.542	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	98.160%	
32) Benzene-d6	4.953	84		1048777	23.460	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	93.840%	
36) 1,2-Dichloropropane-d6	5.982	67		342777	24.348	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	97.400%	
41) Toluene-d8	7.239	98		903804	22.913	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	91.640%	
43) trans-1,3-Dichloroprop...	7.551	79		128423	22.248	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	89.000%	
47) 2-Hexanone-d5	8.030	63		59572	31.232	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	62.460%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84		241006	22.909	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	91.640%	
66) 1,2-Dichlorobenzene-d4	11.558	152		338306	25.207	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	100.840%	
Target Compounds							
13) Acetone	2.146	43		30985m	6.524	ug/L	
16) Methylene chloride	2.442	84		68748	4.203	ug/L	98

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

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