

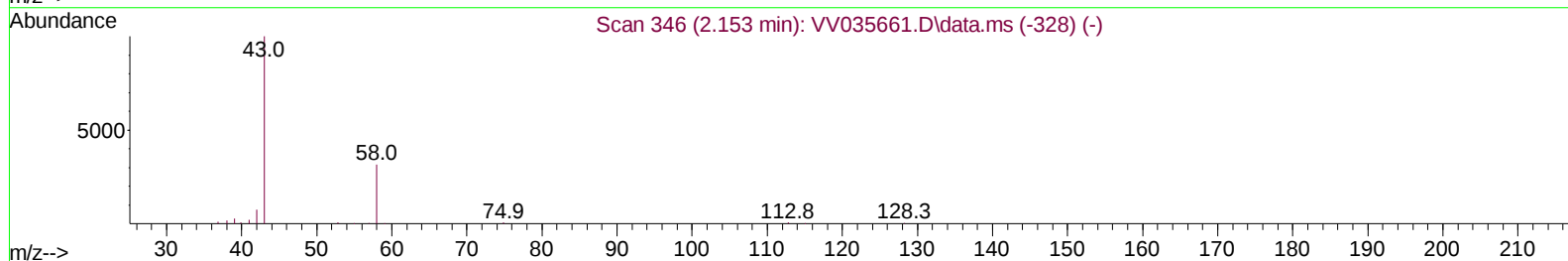
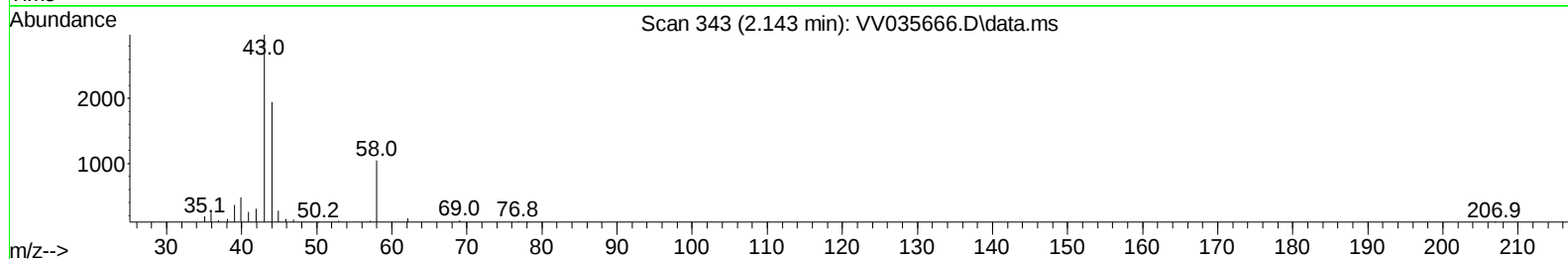
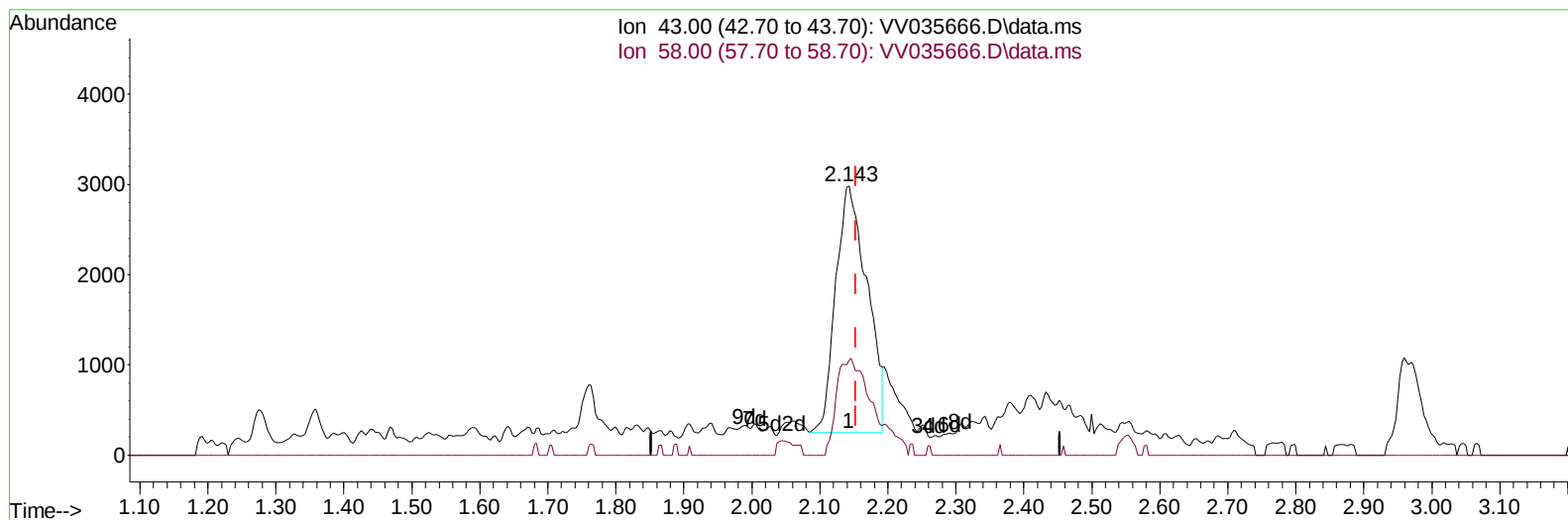
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052224\
Data File : VV035666.D
Acq On : 22 May 2024 11:42
Operator : SY/MD
Sample : P2547-16
Misc : 6.02g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH5X3RE

Manual IntegrationsAPPROVED

Quant Time: May 23 02:22:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Quant Title : VOC Analysis
QLast Update : Thu May 23 02:17:29 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/27/2024
Supervised By :Mahesh Dadoda 05/27/2024



TIC: VV035666.D\data.ms

(13) Acetone (T)

2.143min (-0.010) 8.33 ug/L

response 8746

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.40	12.02
0.00	0.00	0.00
0.00	0.00	0.00

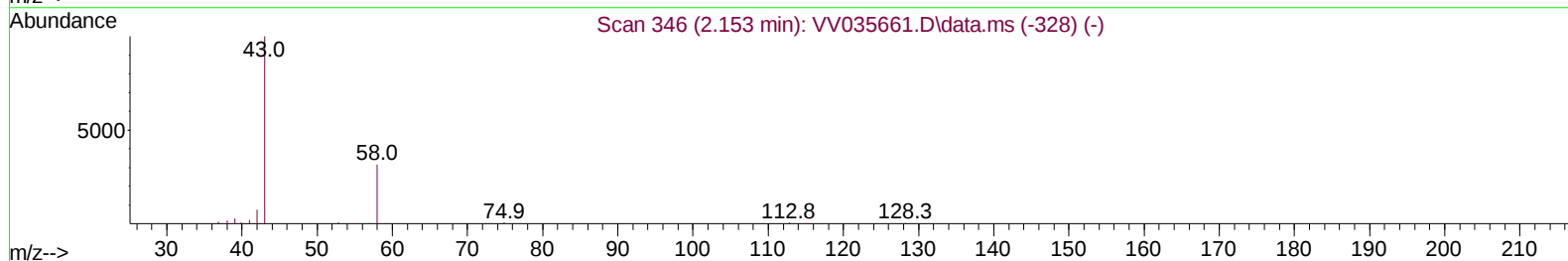
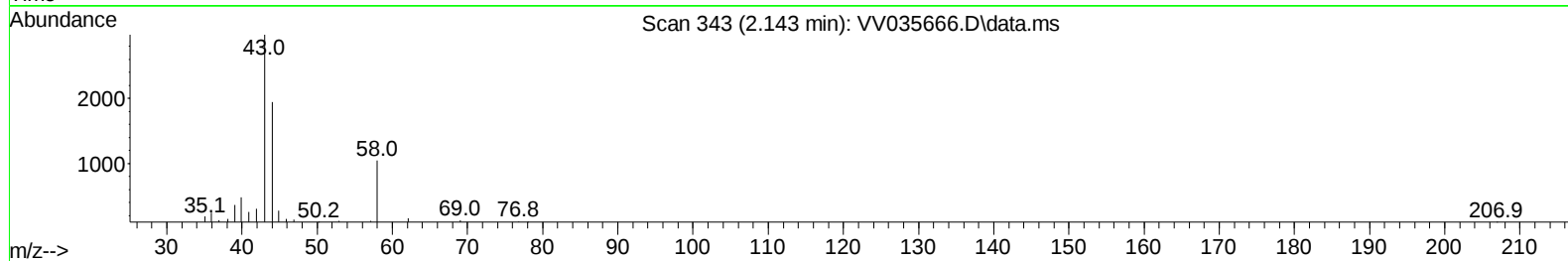
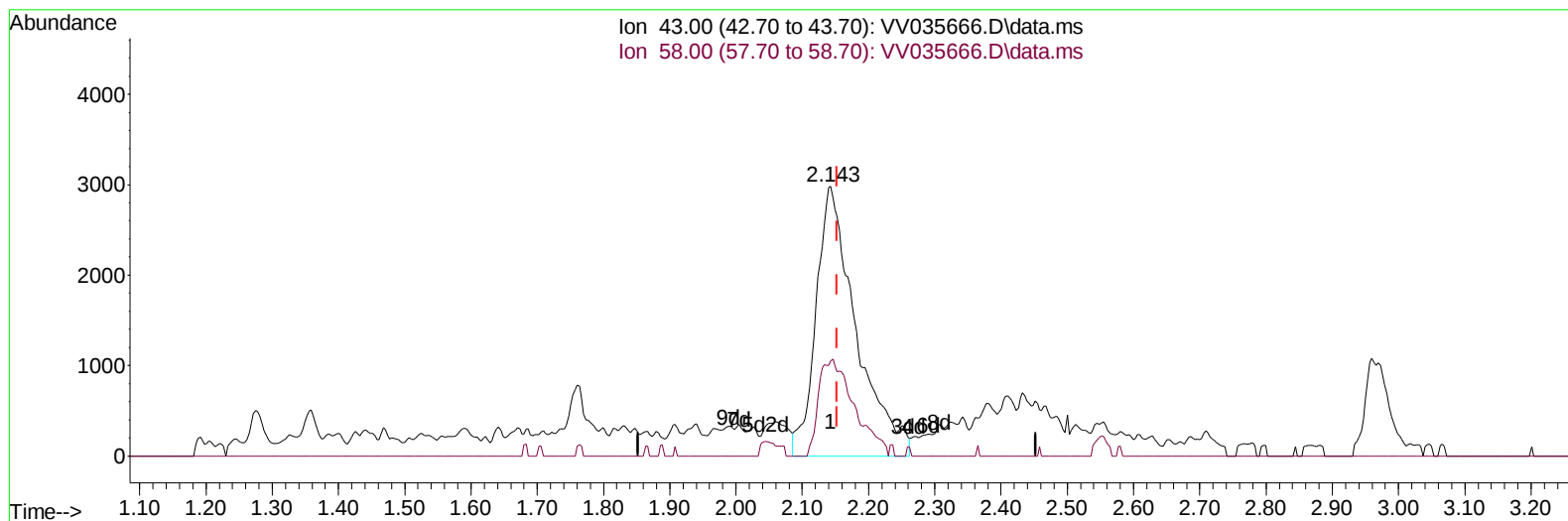
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TIC: VV035666.D\data.ms

(13) Acetone (T)

2.143min (-0.010) 11.91 ug/L m

response 12506

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.40	8.40
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.535	114		163484	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117		144979	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152		45940	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.275	65		61067	24.167	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	96.680%		
7) Chloroethane-d5	1.529	69		55702	27.325	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	109.320%		
11) 1,1-Dichloroethene-d2	2.053	65		28559	25.529	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	102.120%		
21) 2-Butanone-d5	3.837	46		36167	50.435	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	100.880%		
24) Chloroform-d	4.249	84		134411	27.655	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	110.600%		
26) 1,2-Dichloroethane-d4	4.944	65		71014	29.555	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	118.240%		
32) Benzene-d6	4.960	84		226620	28.556	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	114.240%		
36) 1,2-Dichloropropane-d6	5.989	67		80776	32.981	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	131.920%#		
41) Toluene-d8	7.246	98		161808	22.909	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	91.640%		
43) trans-1,3-Dichloroprop...	7.561	79		23769	22.693	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	90.760%		
47) 2-Hexanone-d5	8.037	63		17648	40.073	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	80.140%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84		66822	28.314	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	113.240%		
66) 1,2-Dichlorobenzene-d4	11.561	152		40230	25.233	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	100.920%		
Target Compounds							
13) Acetone	2.143	43		12506m	11.914	ug/L	
16) Methylene chloride	2.445	84		10831	2.873	ug/L	97

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

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