

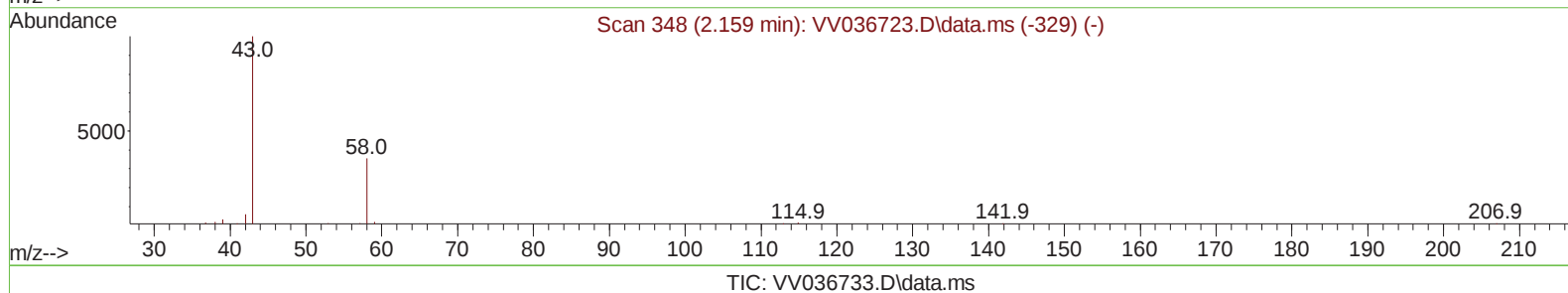
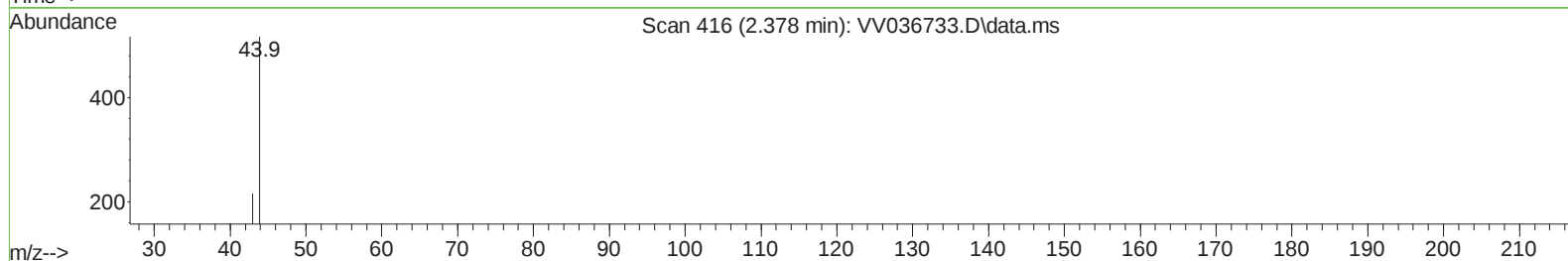
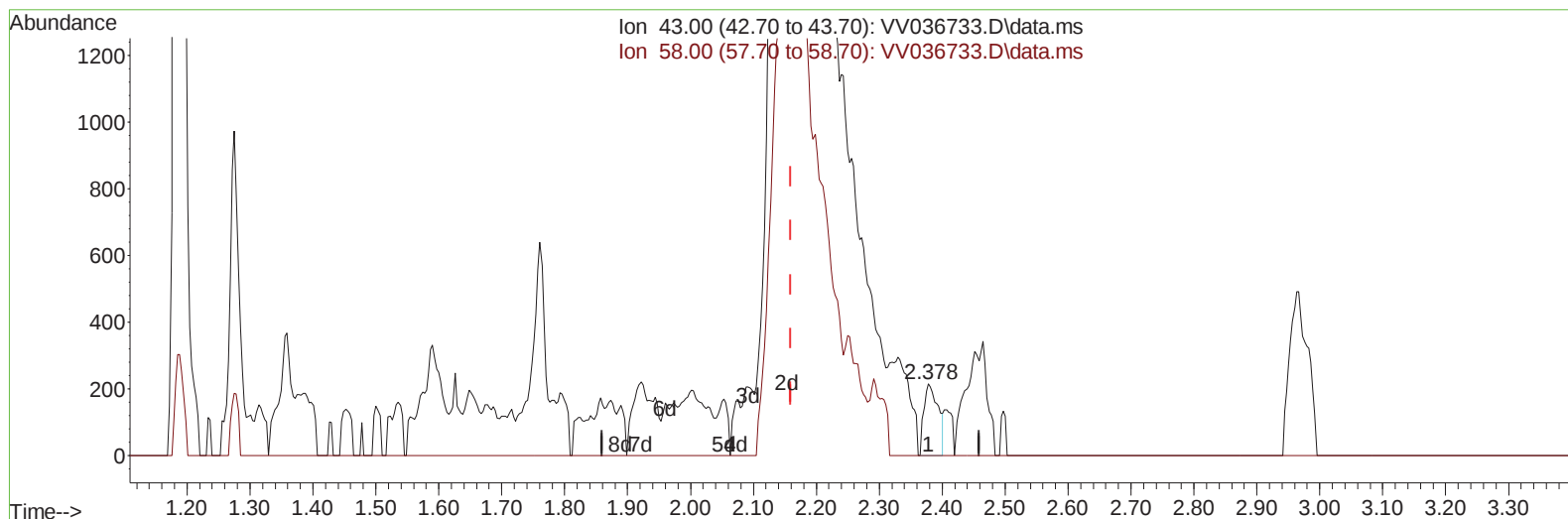
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072724\
Data File : VW036733.D
Acq On : 26 Jul 2024 16:06
Operator : SY/MD
Sample : P3328-14
Misc : 9.52g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E20L7

Manual IntegrationsAPPROVED

Quant Time: Jul 27 04:17:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 04:14:21 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 08/10/2024
Supervised By :Semsettin Yesilyurt 08/10/2024



(13) Acetone (T)

2.378min (+ 0.219) 0.16 ug/L

response 344

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	11.34
0.00	0.00	0.00
0.00	0.00	0.00

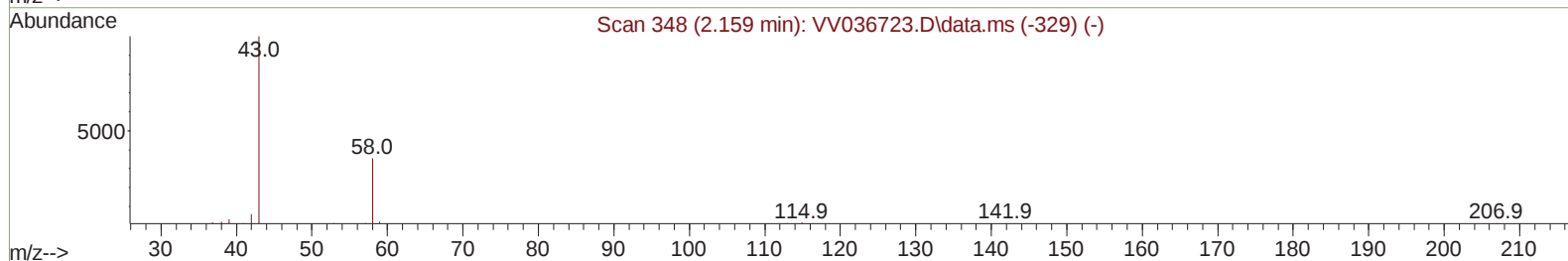
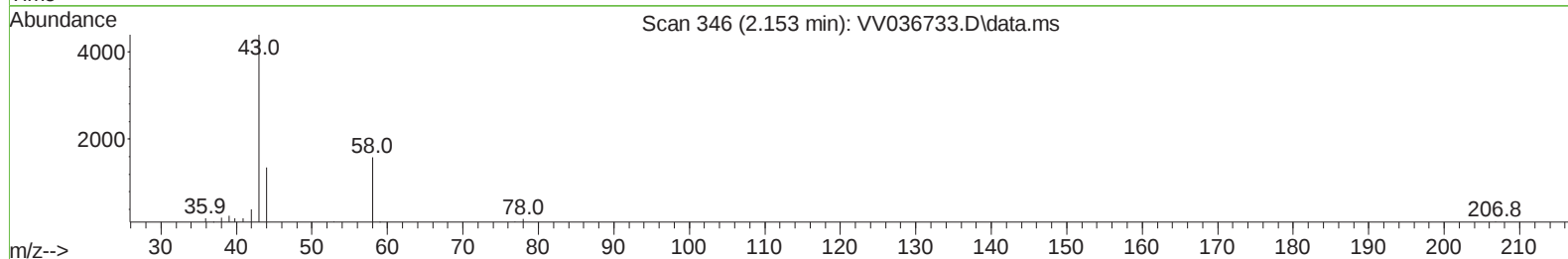
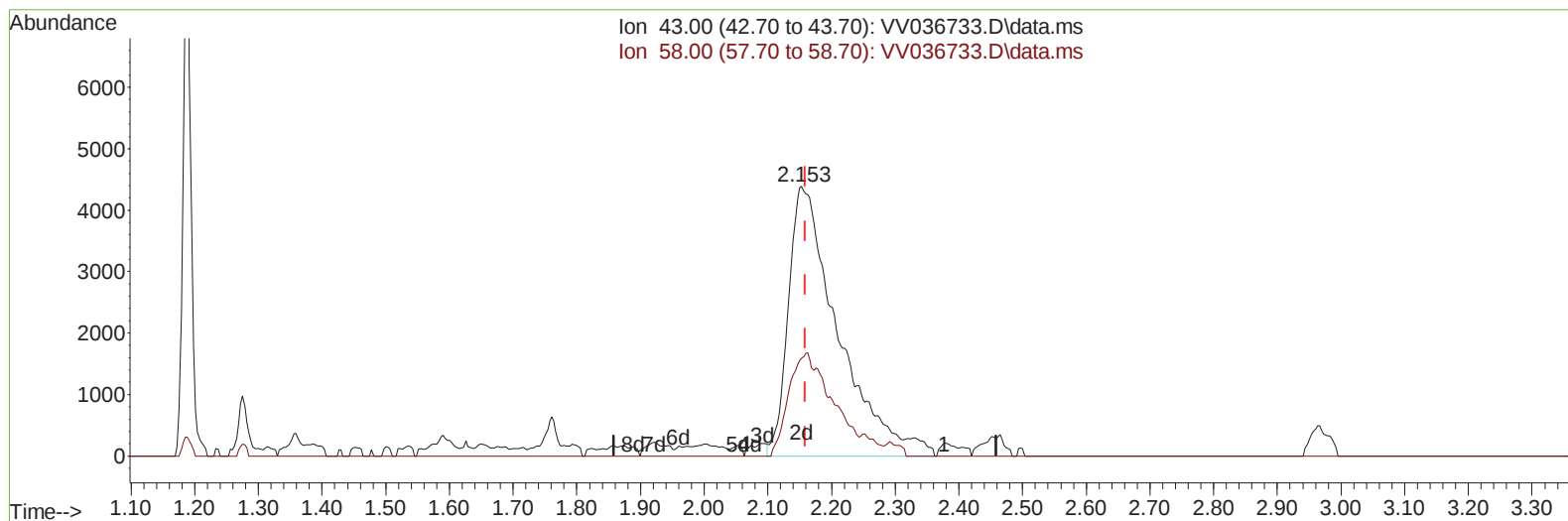
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072724\
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TIC: VV036733.D\data.ms

(13) Acetone (T)

2.153min (-0.006) 10.87 ug/L m

response 23635

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	0.17
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	5.532	114	523487	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	465028	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	129726	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	66971	11.681	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	46.720%	
7) Chloroethane-d5	1.526	69	78214	15.104	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.400%	
11) 1,1-Dichloroethene-d2	2.050	65	30369	10.018	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	40.080%#	
21) 2-Butanone-d5	3.841	46	58215	43.507	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	87.020%	
24) Chloroform-d	4.243	84	269863	19.492	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	77.960%	
26) 1,2-Dichloroethane-d4	4.937	65	147535	21.600	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	86.400%	
32) Benzene-d6	4.957	84	369653	16.772	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	67.080%	
36) 1,2-Dichloropropane-d6	5.986	67	144883	23.071	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	92.280%	
41) Toluene-d8	7.243	98	266118	12.653	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	50.600%	
43) trans-1,3-Dichloroprop...	7.555	79	50291	18.015	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	72.040%	
47) 2-Hexanone-d5	8.030	63	42147	50.431	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	100.860%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	142292	25.997	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	11.558	152	100642	22.224	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	88.880%	
Target Compounds						
13) Acetone	2.153	43	23635m	10.874	ug/L	
16) Methylene chloride	2.442	84	30342	3.115	ug/L	98

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

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