

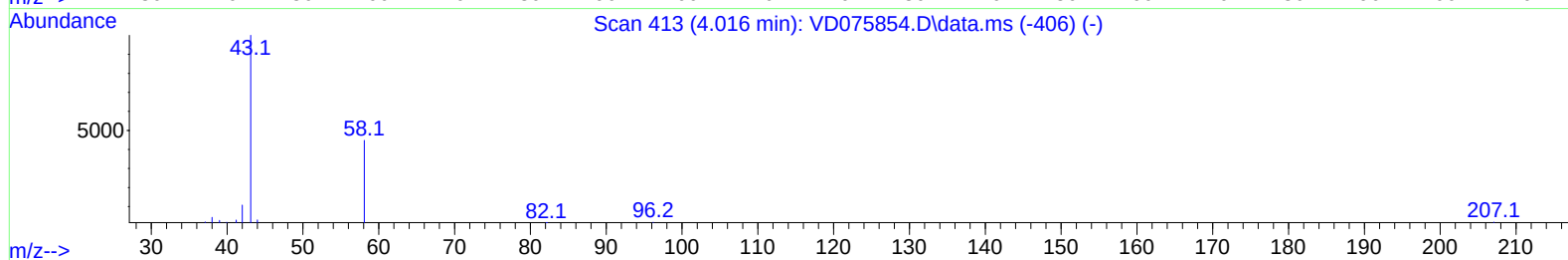
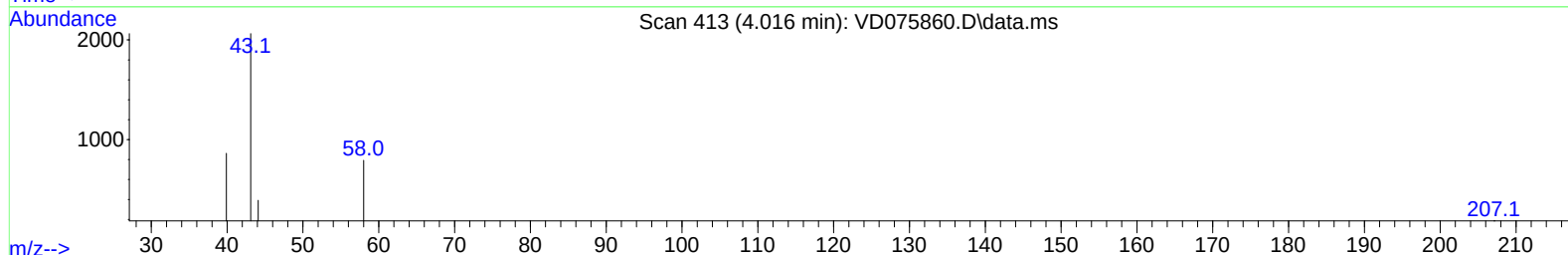
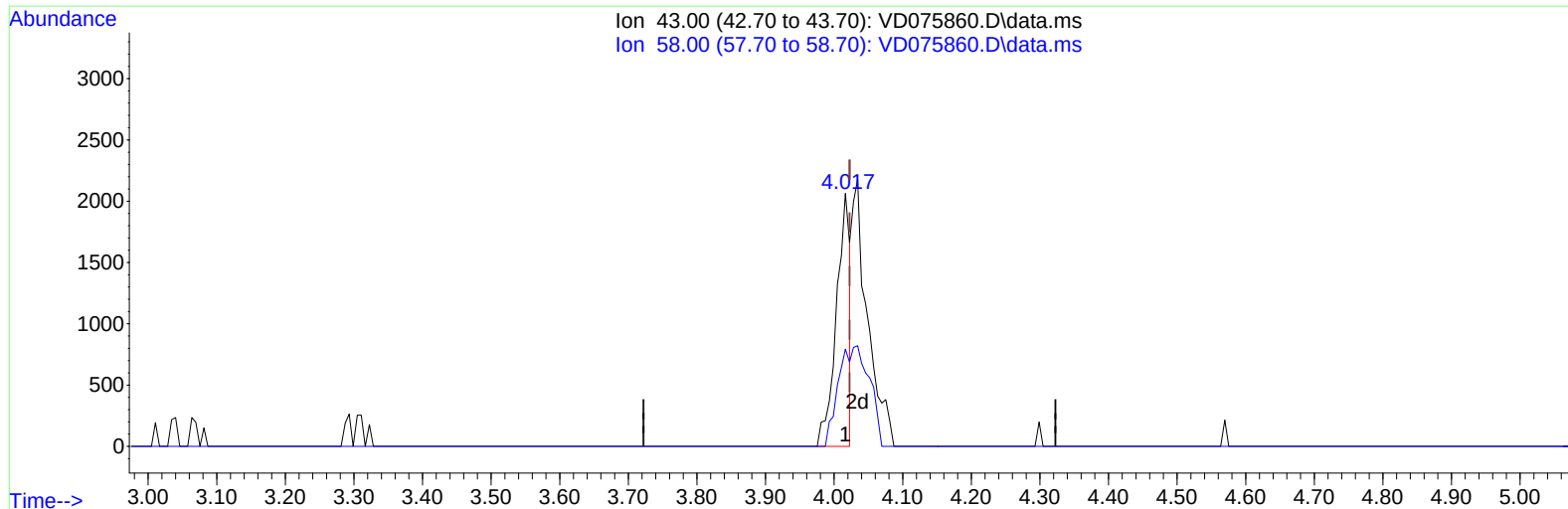
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
 Data File : VD075860.D
 Acq On : 27 Apr 2023 14:39
 Operator : KP/SY
 Sample : 02447-22RE
 Misc : 5.24G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW940

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/28/2023
 Supervised By :Semsettin Yesilyurt 05/01/2023

Quant Time: Apr 28 02:57:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 27 02:02:18 2023
 Response via : Initial Calibration



TIC: VD075860.D\data.ms

(13) Acetone (T)

4.016min (-0.006) 3.16 ug/L

response 2834

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	38.25
0.00	0.00	0.00
0.00	0.00	0.00

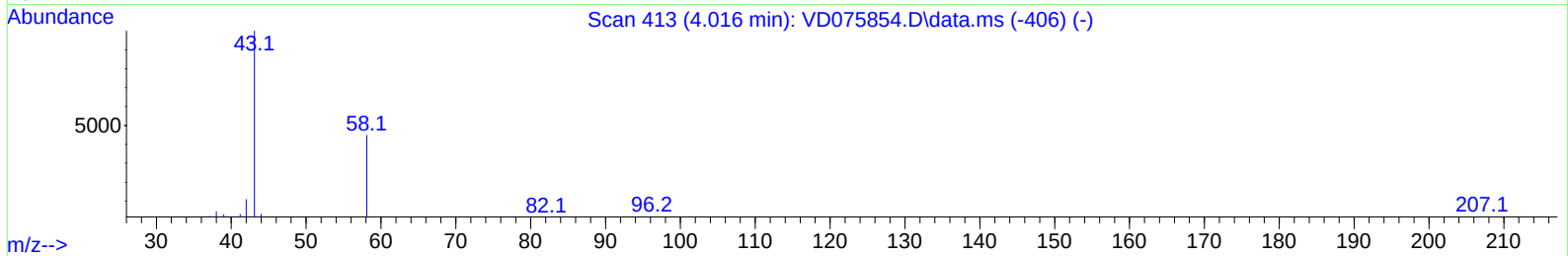
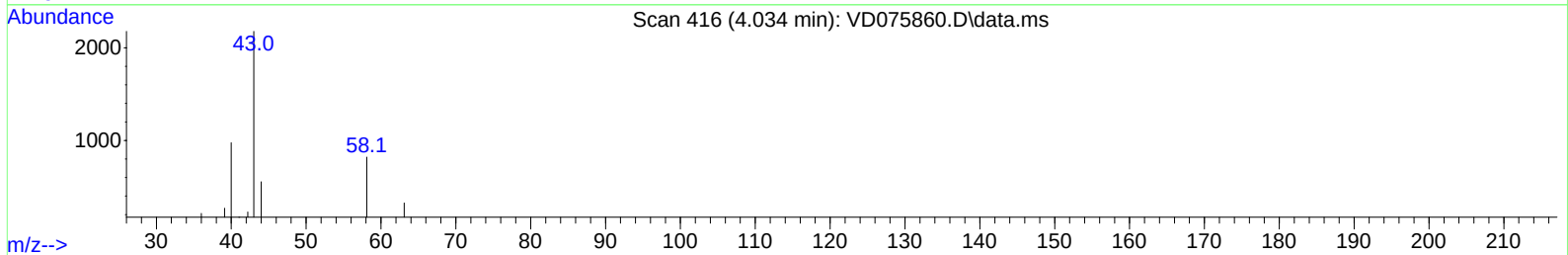
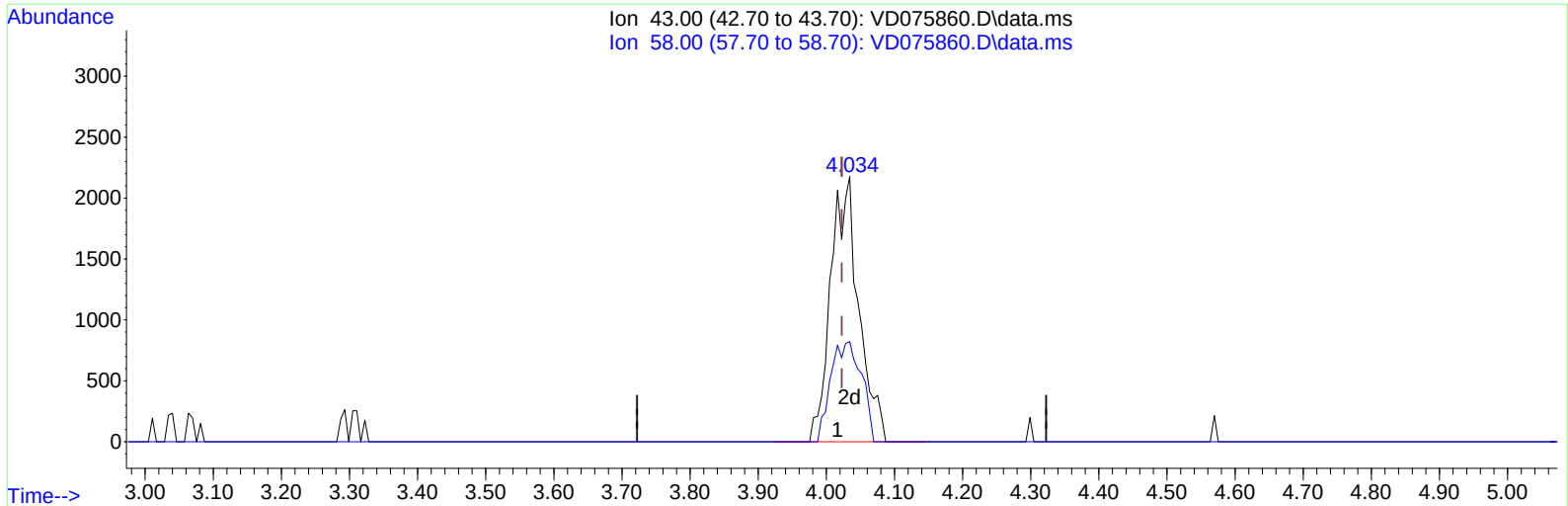
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TIC: VD075860.D\data.ms

(13) Acetone (T)

4.034min (+ 0.012) 6.94 ug/L m

response 6219

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	17.43
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	8.775	114	549570	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	382721	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	103520	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	235013	19.493	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.960%		
7) Chloroethane-d5	2.799	69	224419	21.544	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.160%		
11) 1,1-Dichloroethene-d2	3.917	65	50398	18.132	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.520%		
21) 2-Butanone-d5	6.987	46	56224	53.719	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.440%		
24) Chloroform-d	7.569	84	312674	22.752	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.000%		
26) 1,2-Dichloroethane-d4	8.228	65	134680	22.948	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.800%		
32) Benzene-d6	8.199	84	589241	26.415	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	105.680%		
36) 1,2-Dichloropropane-d6	9.210	67	185981	30.122	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	120.480%#		
41) Toluene-d8	10.269	98	441059	21.120	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.480%		
43) trans-1,3-Dichloroprop...	10.528	79	60915	23.869	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.480%		
47) 2-Hexanone-d5	10.881	63	47329	63.664	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	127.320%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	133870	28.334	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	113.320%		
66) 1,2-Dichlorobenzene-d4	13.816	152	68937	18.827	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	75.320%		
Target Compounds					Qvalue	
13) Acetone	4.034	43	6219m	6.943	ug/L	
16) Methylene chloride	4.799	84	21333	1.913	ug/L	95
34) Trichloroethene	9.034	95	2216	0.370	ug/L #	81
60) Isopropylbenzene	12.428	105	351387	25.599	ug/L #	1

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

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