

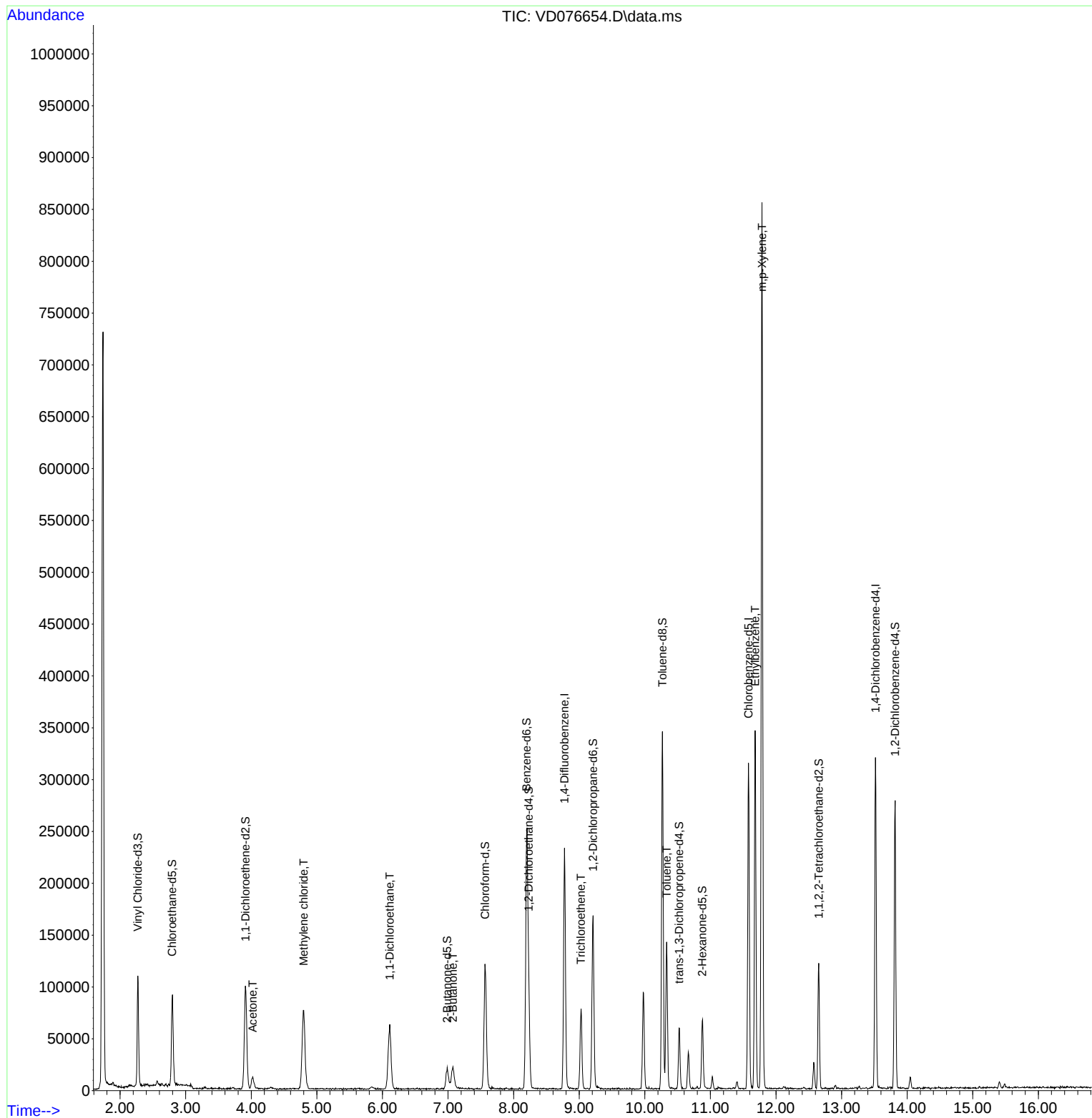
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
Data File : VD076654.D
Acq On : 30 Jun 2023 11:25
Operator : KP/SY
Sample : 03472-17
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4656

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/03/2023
Supervised By :Mahesh Dadoda 07/07/2023

Quant Time: Jul 03 01:29:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 01:50:34 2023
Response via : Initial Calibration



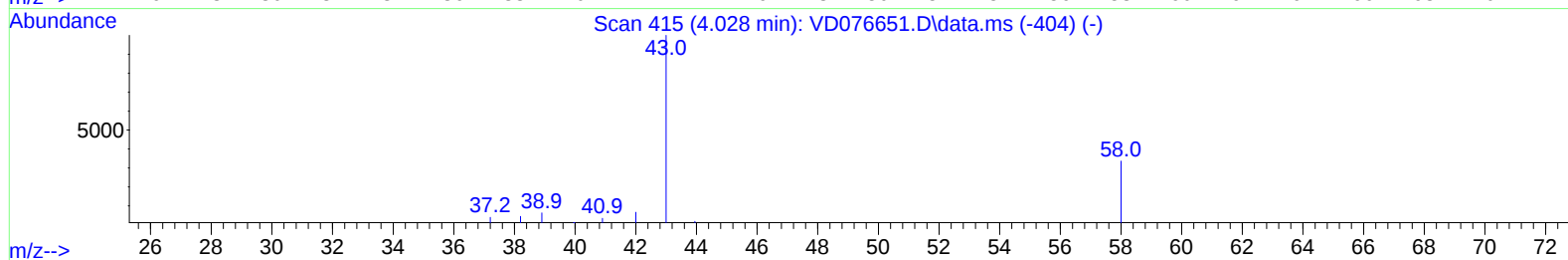
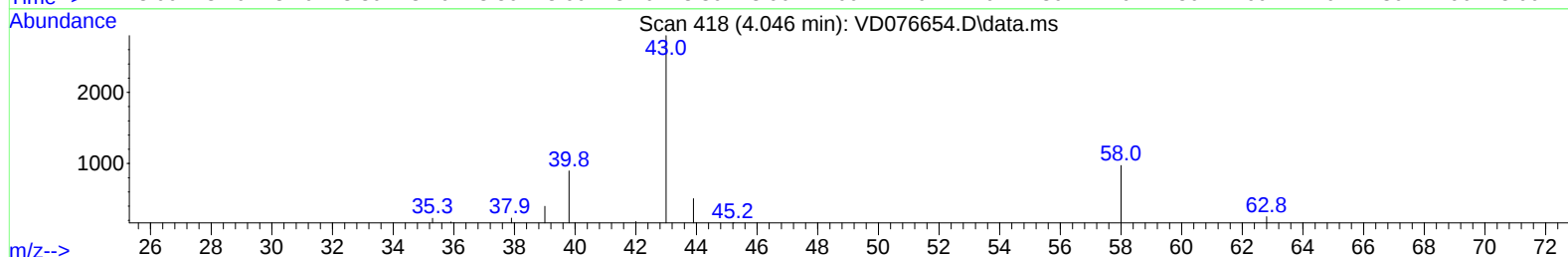
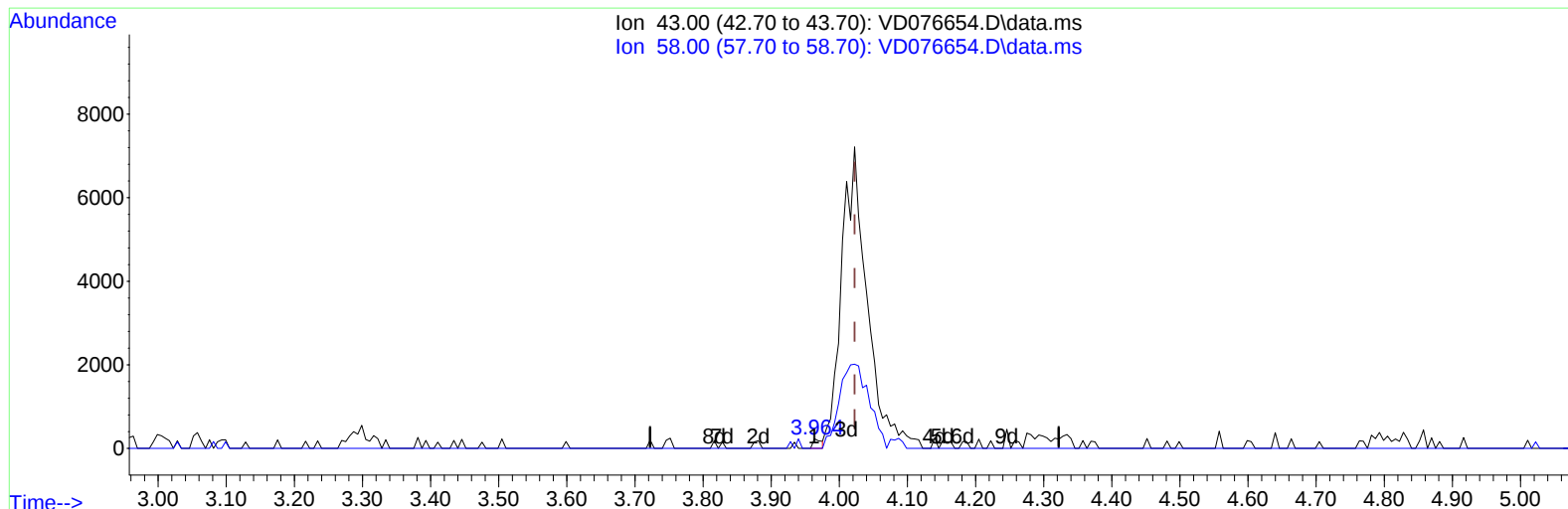
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TIC: VD076654.D\data.ms

(13) Acetone (T)

3.964min (-0.059) 0.34 ug/L

response	203	
Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.70	39.90
0.00	0.00	0.00
0.00	0.00	0.00

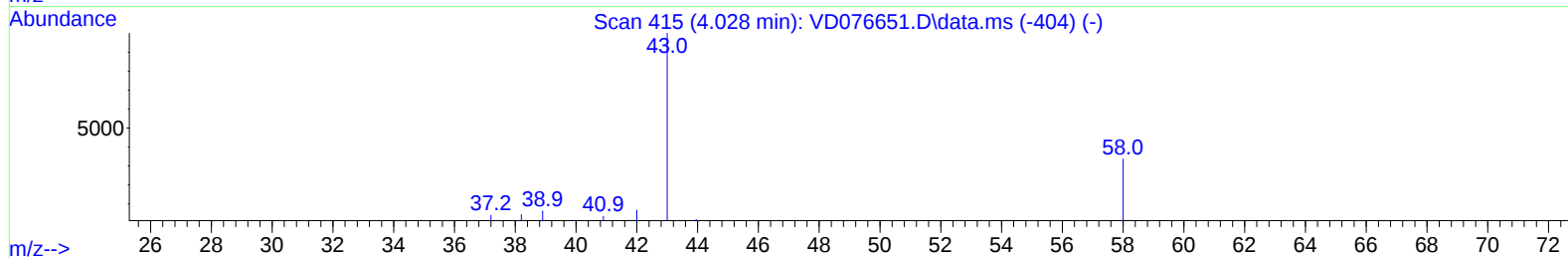
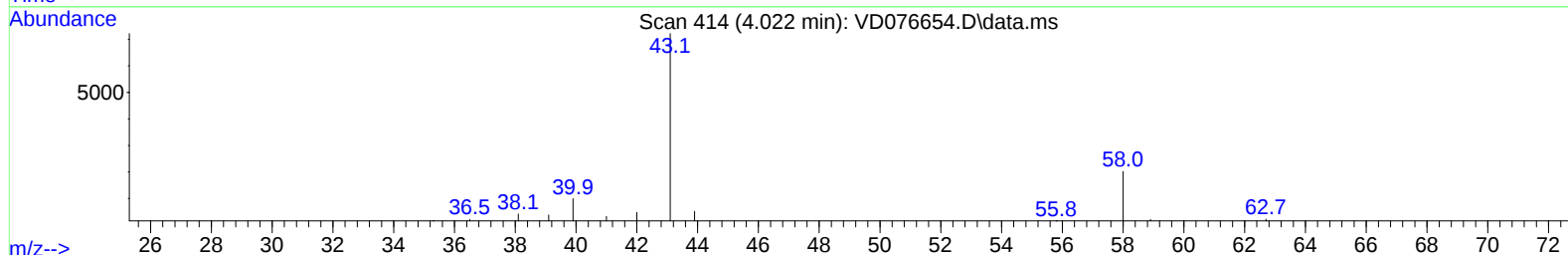
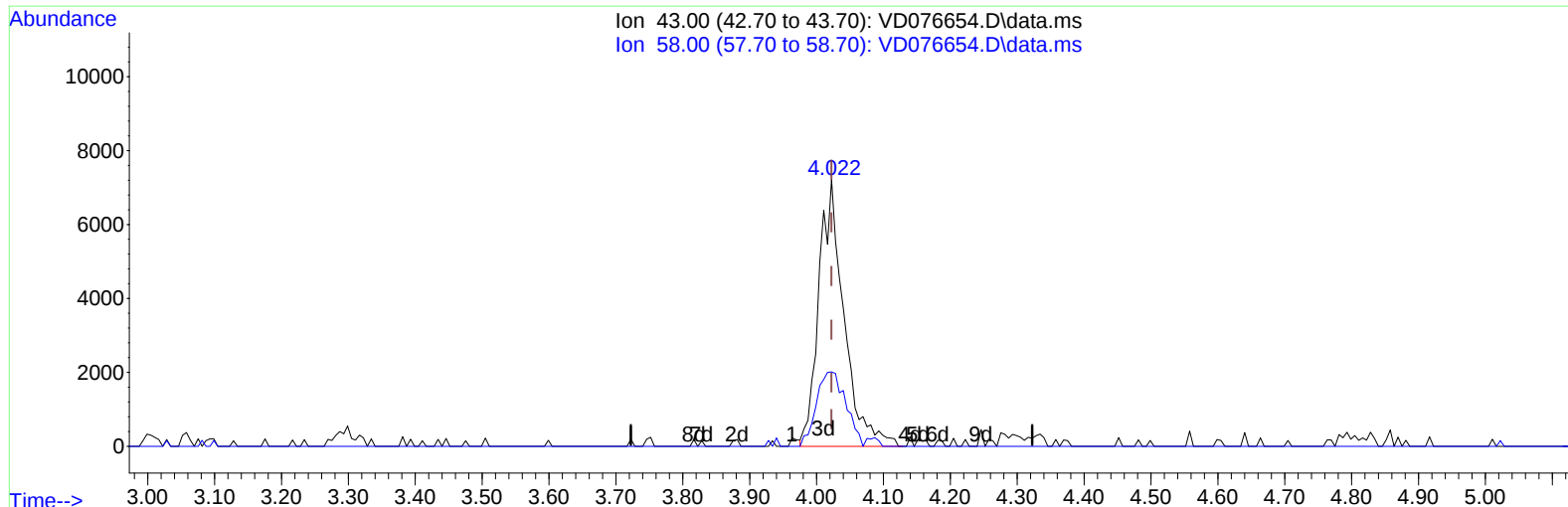
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TIC: VD076654.D\data.ms

(13) Acetone (T)

4.022min (-0.000) 32.12 ug/L m

response 18920

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.70	0.43
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	197707	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	174043	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	82251	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	97296	20.208	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.840%		
7) Chloroethane-d5	2.793	69	84992	21.831	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.320%		
11) 1,1-Dichloroethene-d2	3.911	65	28923	23.013	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	92.040%		
21) 2-Butanone-d5	6.987	46	35997	49.366	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.740%		
24) Chloroform-d	7.563	84	120052	23.048	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.200%		
26) 1,2-Dichloroethane-d4	8.228	65	63832	24.841	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.360%		
32) Benzene-d6	8.199	84	252882	23.752	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.000%		
36) 1,2-Dichloropropane-d6	9.210	67	82169	24.179	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.720%		
41) Toluene-d8	10.269	98	232043	23.538	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.160%		
43) trans-1,3-Dichloroprop...	10.522	79	31957	22.609	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.440%		
47) 2-Hexanone-d5	10.875	63	23699	44.925	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.860%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	60078	24.849	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.400%		
66) 1,2-Dichlorobenzene-d4	13.816	152	68874	22.845	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.360%		
Target Compounds						
13) Acetone	4.022	43	18920m	32.125	ug/L	
16) Methylene chloride	4.799	84	54804	15.948	ug/L	96
19) 1,1-Dichloroethane	6.110	63	88784	16.976	ug/L	96
22) 2-Butanone	7.075	43	12646	13.305	ug/L	77
34) Trichloroethene	9.028	95	25633	8.663	ug/L	98
42) Toluene	10.334	91	100914	8.198	ug/L	94
52) Ethylbenzene	11.681	91	241271	18.185	ug/L	100
53) m,p-Xylene	11.787	106	234444	44.964	ug/L	96

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