

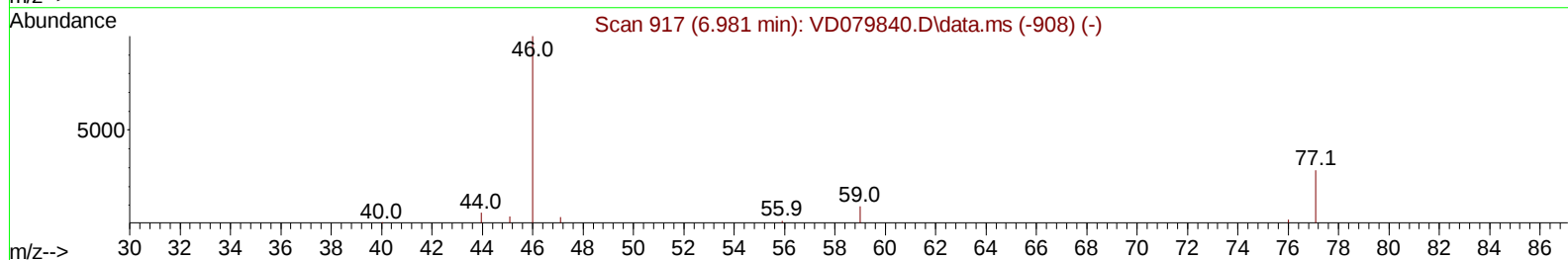
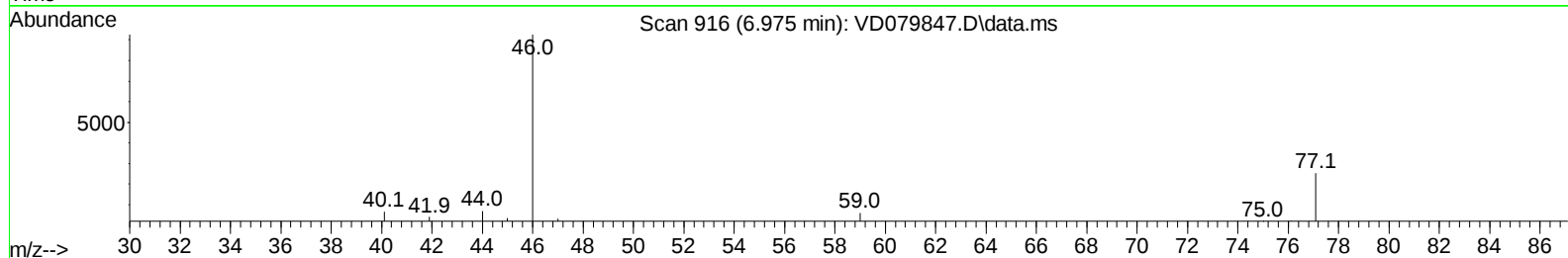
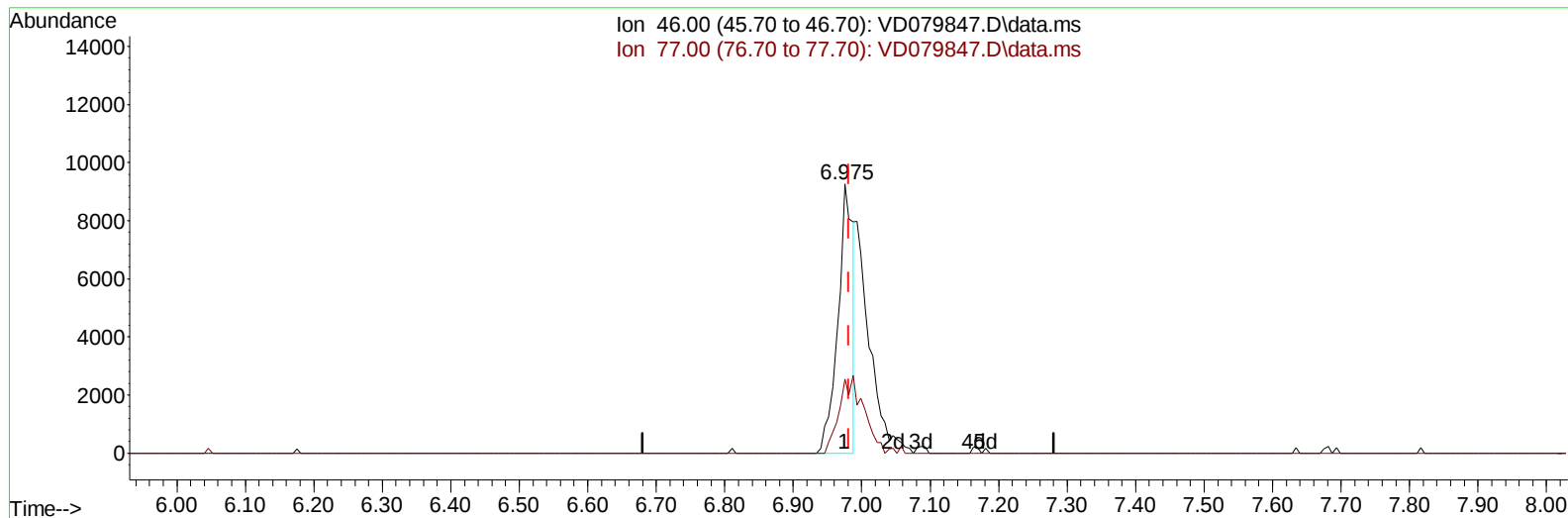
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091624\
Data File : VD079847.D
Acq On : 16 Sep 2024 17:20
Operator : RP/MD
Sample : P3993-09
Misc : 5.00G/10ml/MSVOA_D/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 09/17/2024
Supervised By :Mahesh Dadoda 09/17/2024

Quant Time: Sep 17 05:05:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Sep 17 04:25:03 2024
Response via : Initial Calibration



TIC: VD079847.D\data.ms

(21) 2-Butanone-d5 (S)

6.975min (-0.006) 19.05 ug/L

response 13937

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	32.06
0.00	0.00	0.00
0.00	0.00	0.00

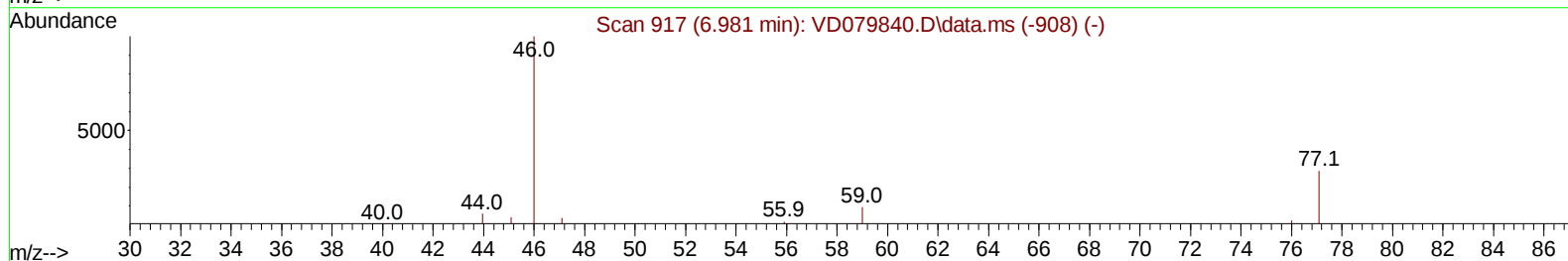
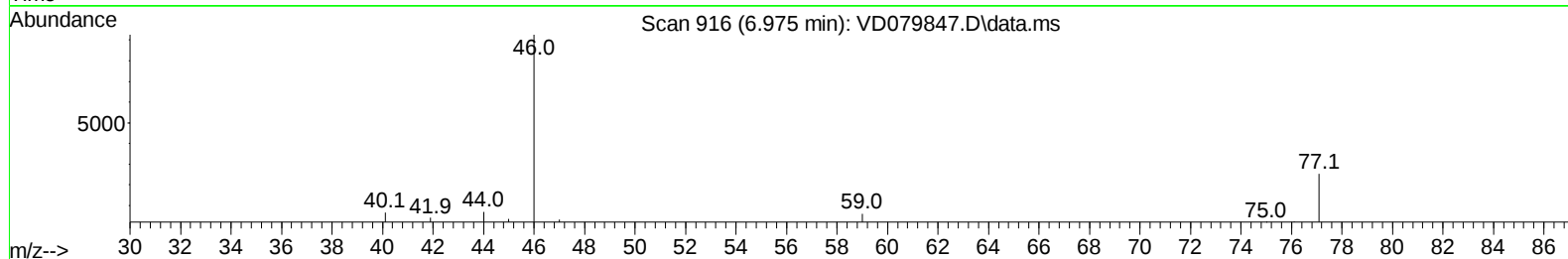
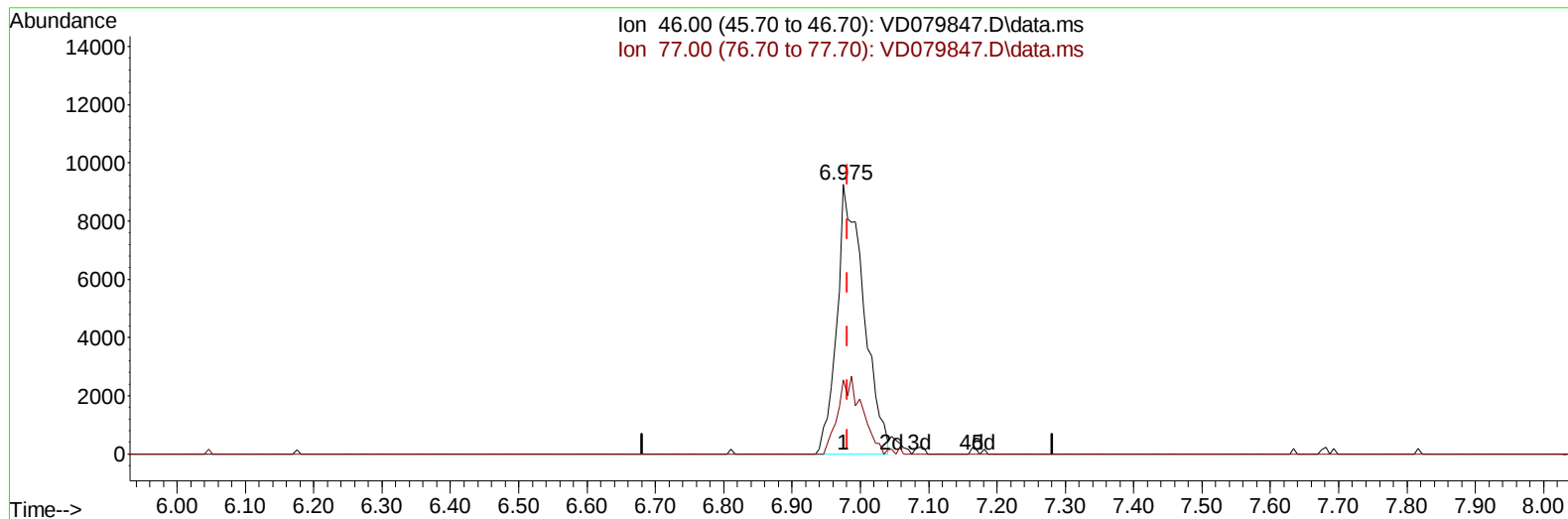
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TIC: VD079847.D\data.ms

(21) 2-Butanone-d5 (S)

6.975min (-0.006) 34.28 ug/L m

response 25076

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	17.82
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	8.775	114		181087	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		176574	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		67423	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.276	65		133247	16.922	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.680%		
7) Chloroethane-d5	2.799	69		112417	18.032	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.120%		
11) 1,1-Dichloroethene-d2	3.917	65		24641	17.235	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	68.960%		
21) 2-Butanone-d5	6.975	46		25076m	34.275	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.560%		
24) Chloroform-d	7.569	84		100610	16.902	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	67.600%		
26) 1,2-Dichloroethane-d4	8.234	65		55361	17.785	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	71.160%		
32) Benzene-d6	8.199	84		218473	17.525	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	70.120%		
36) 1,2-Dichloropropane-d6	9.210	67		68971	18.065	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	72.240%		
41) Toluene-d8	10.269	98		193604	17.649	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	70.600%		
43) trans-1,3-Dichloroprop...	10.522	79		28987	17.659	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	70.640%		
47) 2-Hexanone-d5	10.875	63		21873	35.144	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	70.280%		
56) 1,1,2,2-Tetrachloroeth...	12.646	84		49139	17.515	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	70.040%		
66) 1,2-Dichlorobenzene-d4	13.810	152		52206	20.532	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	82.120%		

Target Compounds Qvalue

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

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