

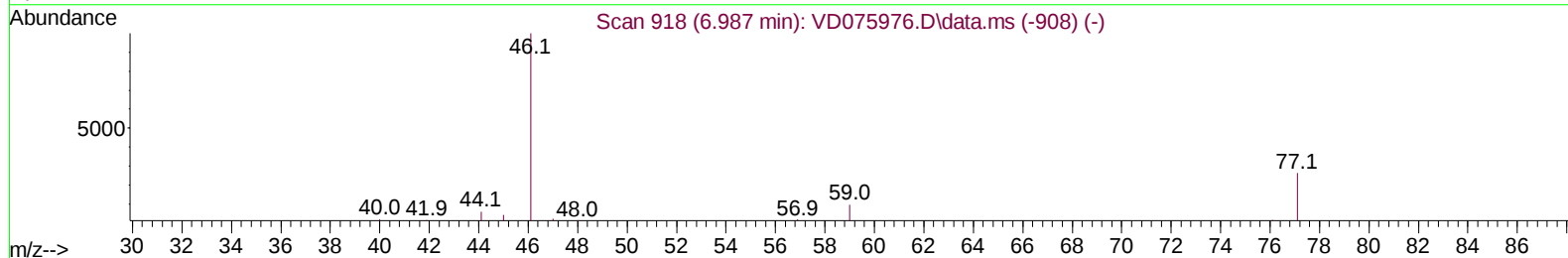
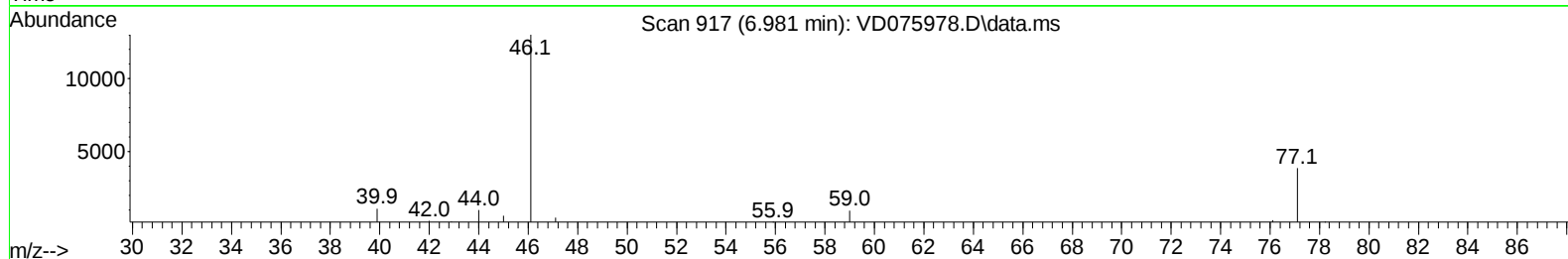
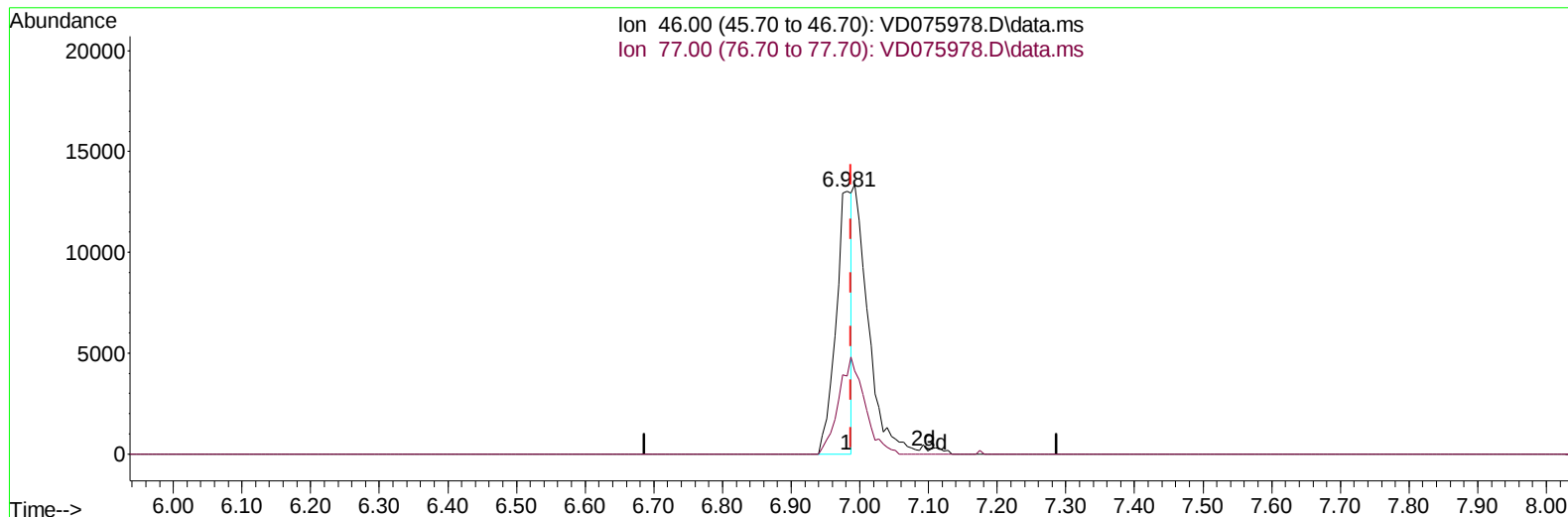
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050323\
 Data File : VD075978.D
 Acq On : 03 May 2023 11:44
 Operator : KP/SY
 Sample : 02564-23
 Misc : 5.04G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: May 04 03:07:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 02:54:49 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/04/2023
 Supervised By :Mahesh Dadoda 05/04/2023



TIC: VD075978.D\data.ms

(21) 2-Butanone-d5 (S)

6.981min (-0.006) 32.00 ug/L

response 20958

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	33.50	60.56#
0.00	0.00	0.00
0.00	0.00	0.00

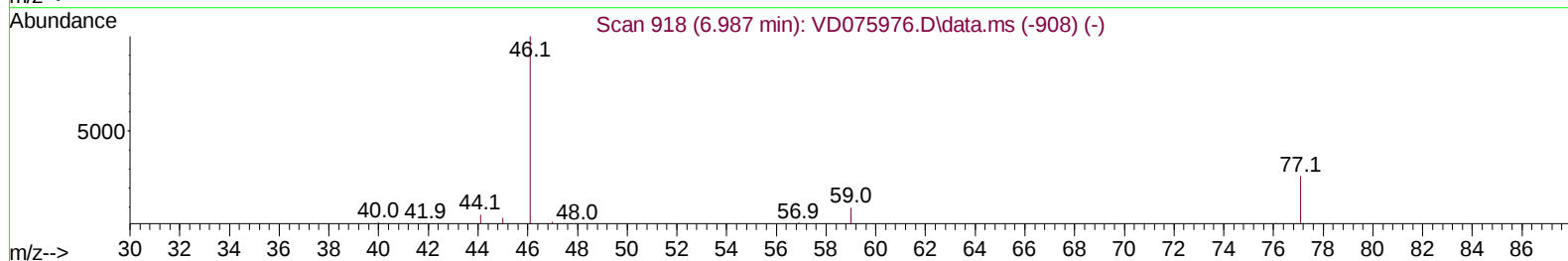
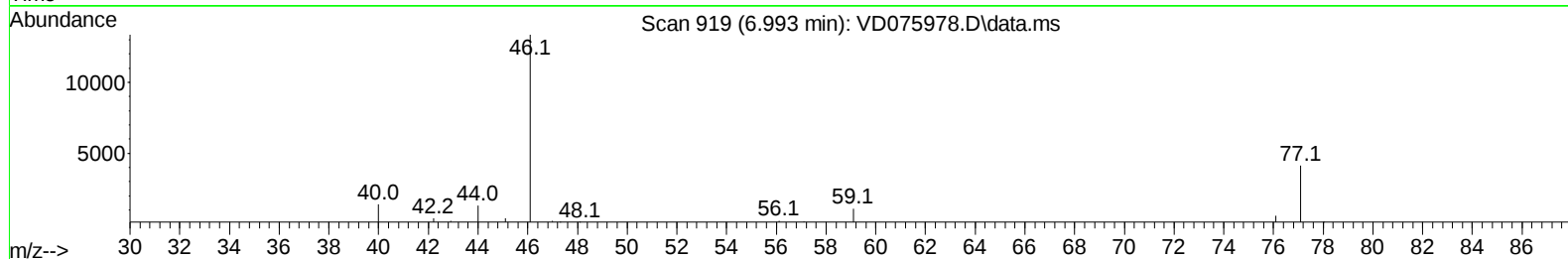
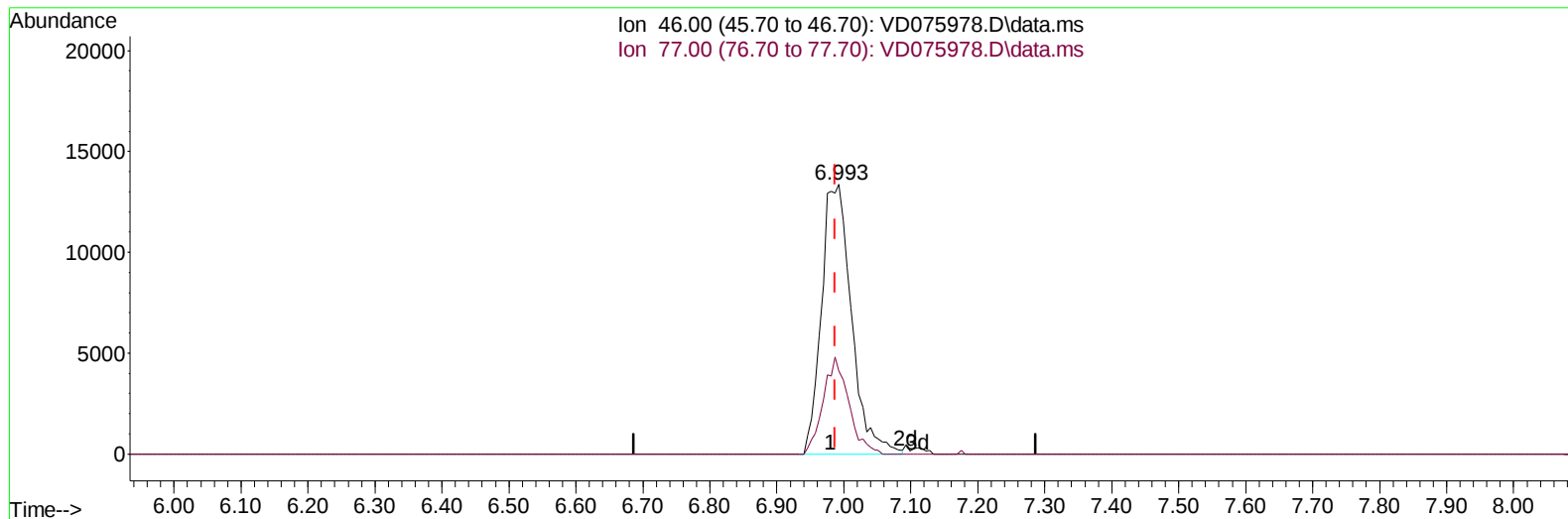
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TIC: VD075978.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.006) 63.44 ug/L m

response 41553

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	33.50	30.54
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		343948	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		319658	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152		131094	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.275	65		194910	25.832	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.320%	
7) Chloroethane-d5	2.799	69		167917	25.757	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.040%	
11) 1,1-Dichloroethene-d2	3.922	65		44447	25.551	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	102.200%	
21) 2-Butanone-d5	6.993	46		41553m	63.437	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	126.880%	
24) Chloroform-d	7.569	84		217004	25.230	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	100.920%	
26) 1,2-Dichloroethane-d4	8.234	65		99461	27.079	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	108.320%	
32) Benzene-d6	8.199	84		452661	24.296	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	97.200%	
36) 1,2-Dichloropropane-d6	9.210	67		135965	26.366	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	105.480%	
41) Toluene-d8	10.269	98		415288	23.809	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	95.240%	
43) trans-1,3-Dichloroprop...	10.528	79		49682	23.308	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	93.240%	
47) 2-Hexanone-d5	10.881	63		34752	55.968	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	111.940%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84		110266	27.943	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	111.760%	
66) 1,2-Dichlorobenzene-d4	13.816	152		127497	27.496	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	110.000%	
Target Compounds							
16) Methylene chloride	4.799	84		17957	2.574	ug/L	Qvalue 89

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

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