

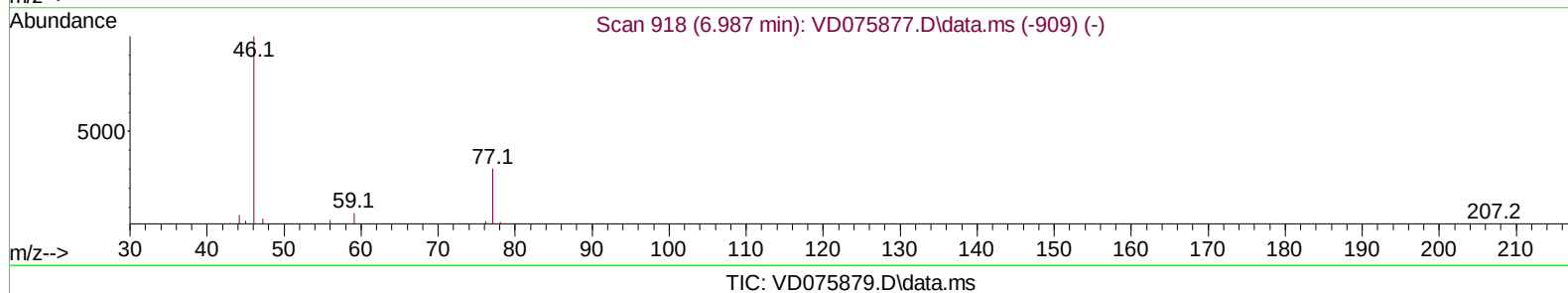
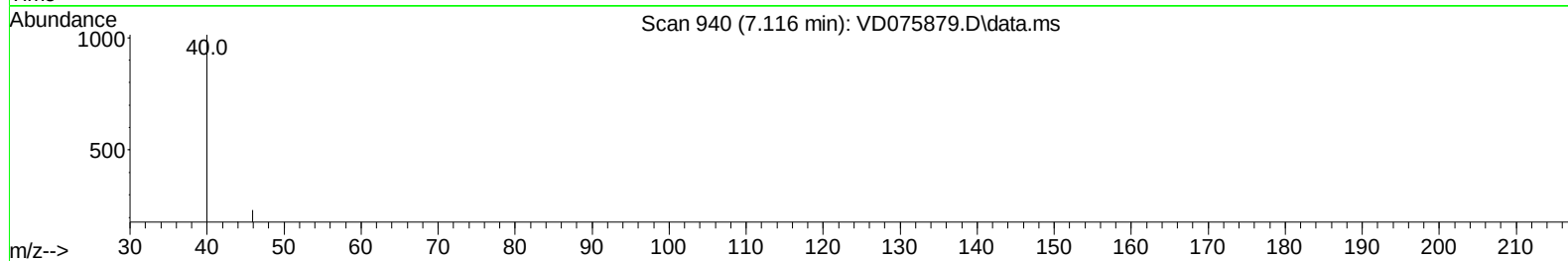
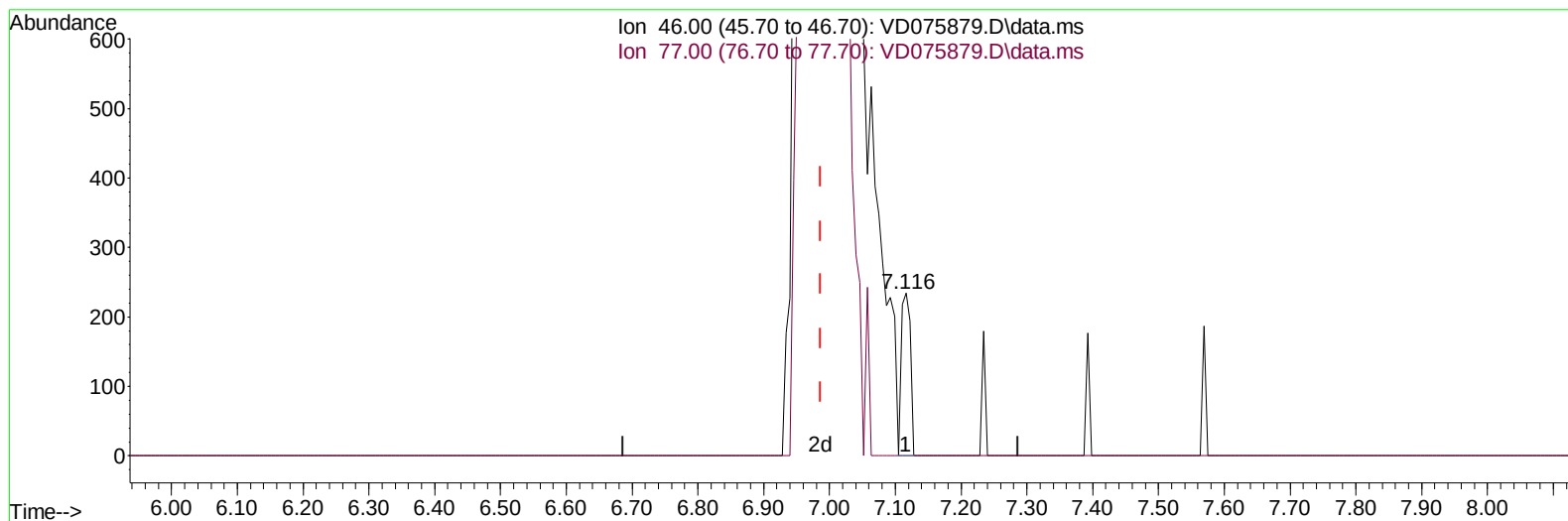
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075879.D
 Acq On : 28 Apr 2023 10:57
 Operator : KP/SY
 Sample : 02419-20
 Misc : 5.00G/10.00mL/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/12/2023
 Supervised By :Mahesh Dadoda 05/12/2023

Quant Time: Apr 29 02:56:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 29 02:40:46 2023
 Response via : Initial Calibration



(21) 2-Butanone-d5 (S)

7.116min (+ 0.130) 0.31 ug/L

response 228

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	33.50	37.72
0.00	0.00	0.00
0.00	0.00	0.00

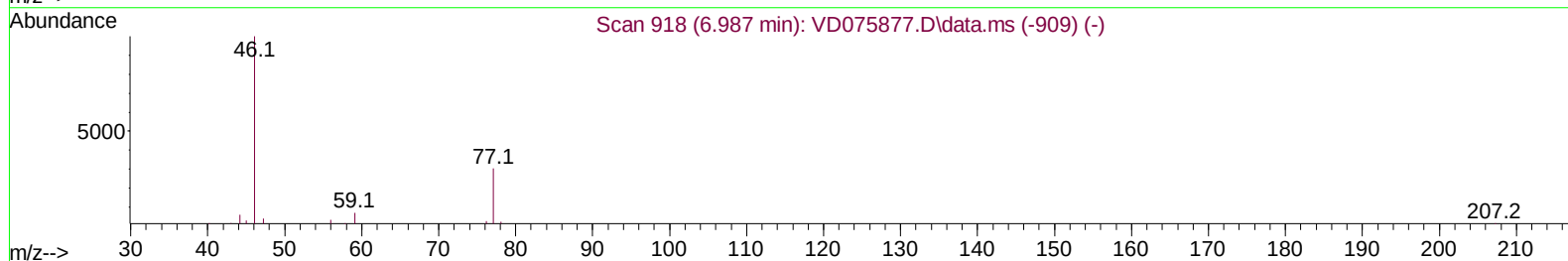
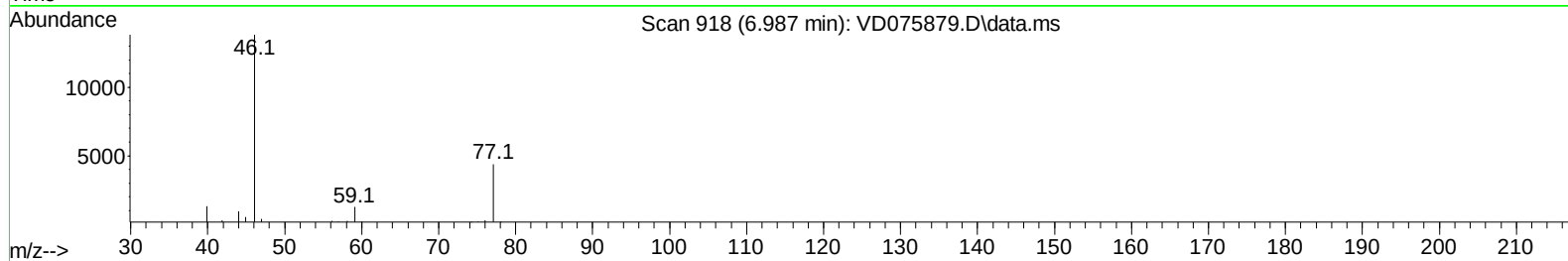
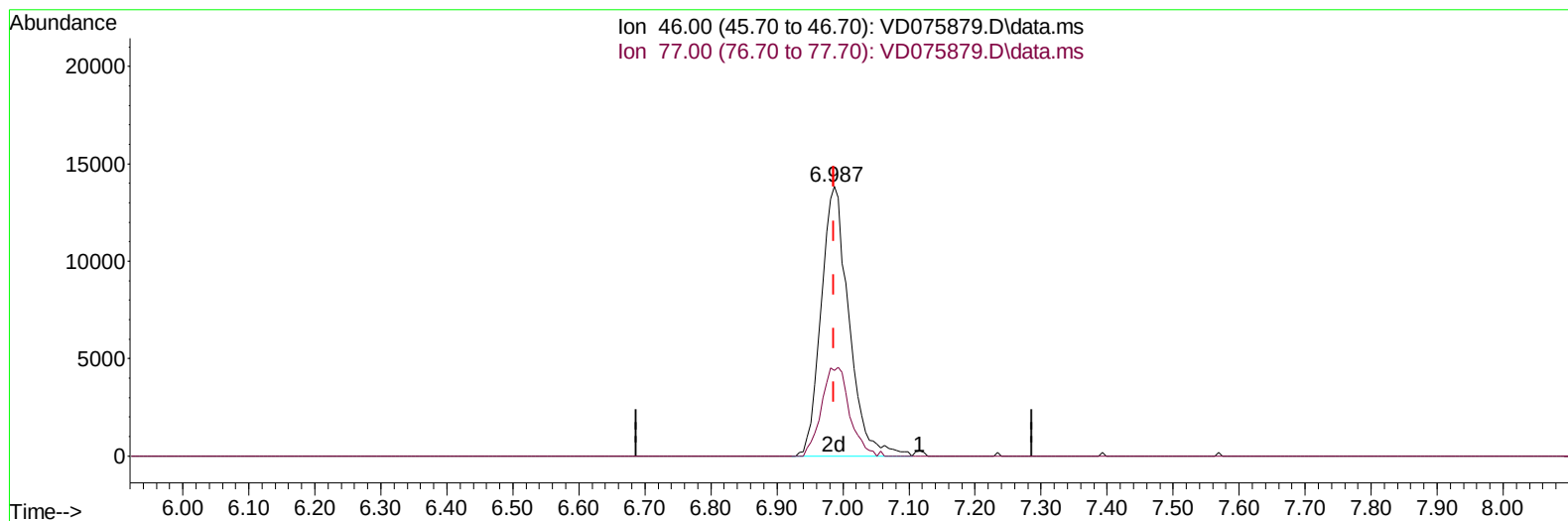
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TIC: VD075879.D\data.ms

(21) 2-Butanone-d5 (S)

6.987min (+ 0.000) 55.38 ug/L m

response 40633

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	33.50	0.21#
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		385274	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.581	117		357435	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.522	152		142390	25.000	ug/L	0.00
System Monitoring Compounds								
4) Vinyl Chloride-d3		2.270	65		234582	27.755	ug/L	0.00
Spiked Amount	25.000	Range	30	- 150	Recovery	=	111.000%	
7) Chloroethane-d5		2.799	69		195778	26.809	ug/L	0.00
Spiked Amount	25.000	Range	30	- 150	Recovery	=	107.240%	
11) 1,1-Dichloroethene-d2		3.917	65		49808	25.561	ug/L	0.00
Spiked Amount	25.000	Range	45	- 110	Recovery	=	102.240%	
21) 2-Butanone-d5		6.987	46		40633m	55.379	ug/L	0.00
Spiked Amount	50.000	Range	20	- 135	Recovery	=	110.760%	
24) Chloroform-d		7.563	84		243291	25.252	ug/L	0.00
Spiked Amount	25.000	Range	40	- 150	Recovery	=	101.000%	
26) 1,2-Dichloroethane-d4		8.228	65		109580	26.634	ug/L	0.00
Spiked Amount	25.000	Range	70	- 130	Recovery	=	106.520%	
32) Benzene-d6		8.199	84		520576	24.988	ug/L	0.00
Spiked Amount	25.000	Range	20	- 135	Recovery	=	99.960%	
36) 1,2-Dichloropropane-d6		9.210	67		147177	25.523	ug/L	0.00
Spiked Amount	25.000	Range	70	- 120	Recovery	=	102.080%	
41) Toluene-d8		10.269	98		479198	24.570	ug/L	0.00
Spiked Amount	25.000	Range	30	- 130	Recovery	=	98.280%	
43) trans-1,3-Dichloroprop...		10.522	79		56837	23.846	ug/L	0.00
Spiked Amount	25.000	Range	30	- 135	Recovery	=	95.400%	
47) 2-Hexanone-d5		10.881	63		34772	50.082	ug/L	0.00
Spiked Amount	50.000	Range	20	- 135	Recovery	=	100.160%	
56) 1,1,2,2-Tetrachloroeth...		12.651	84		117357	26.596	ug/L	0.00
Spiked Amount	25.000	Range	45	- 120	Recovery	=	106.400%	
66) 1,2-Dichlorobenzene-d4		13.816	152		141662	28.127	ug/L	0.00
Spiked Amount	25.000	Range	75	- 120	Recovery	=	112.520%	
Target Compounds								
16) Methylene chloride		4.799	84		17658	2.259	ug/L	Qvalue 93

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

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