

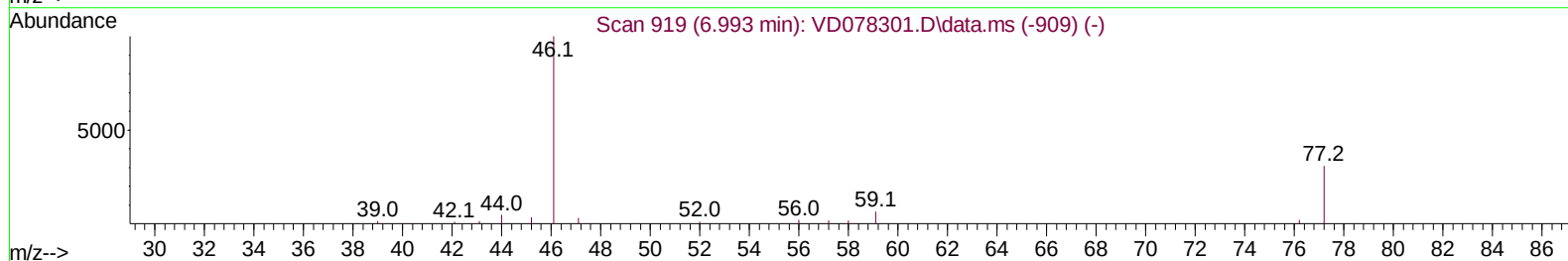
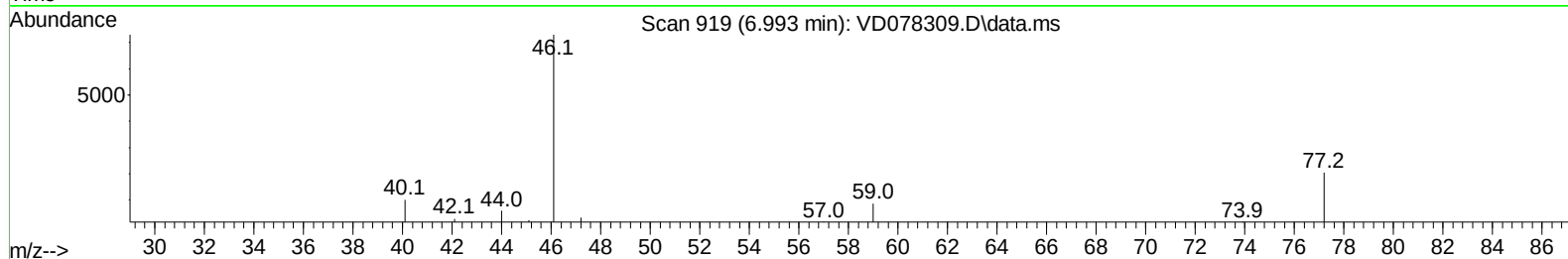
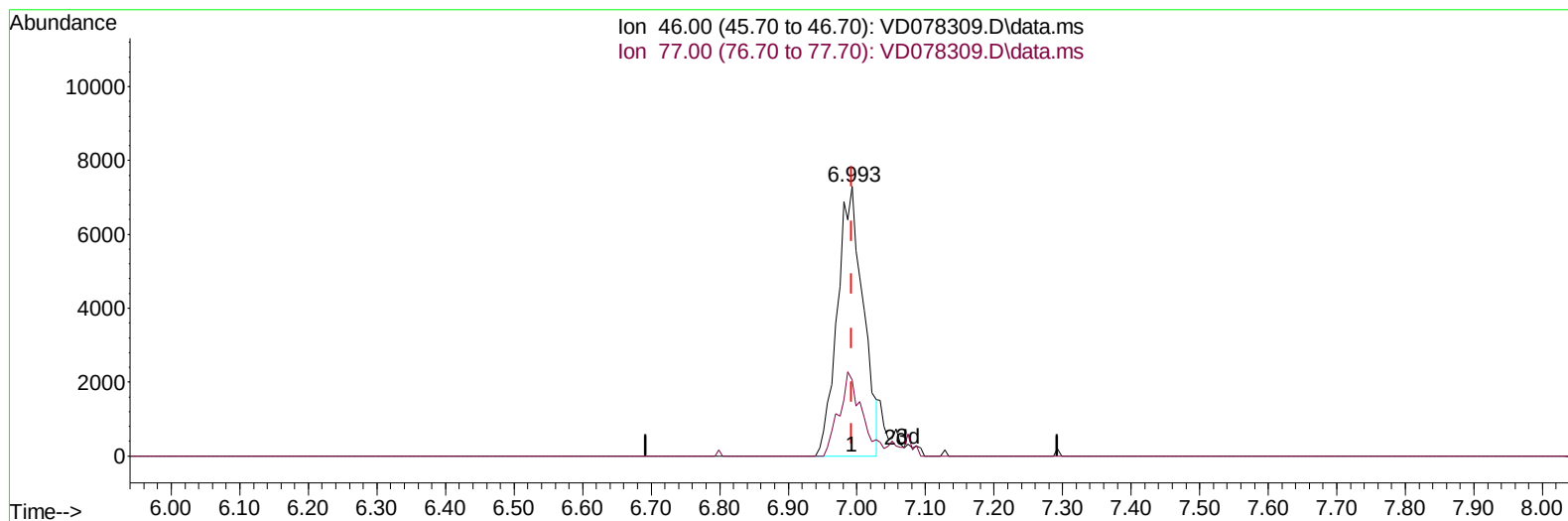
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020124\
Data File : VD078309.D
Acq On : 01 Feb 2024 17:09
Operator : RP/MD
Sample : P1329-08
Misc : 4.99G/10ml/MSVOA_D/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0FL7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/06/2024
Supervised By :Mahesh Dadoda 02/06/2024

Quant Time: Feb 02 00:40:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Feb 02 00:36:57 2024
Response via : Initial Calibration



TIC: VD078309.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (-0.000) 32.92 ug/L

response 18983

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	14.10	25.81#
0.00	0.00	0.00
0.00	0.00	0.00

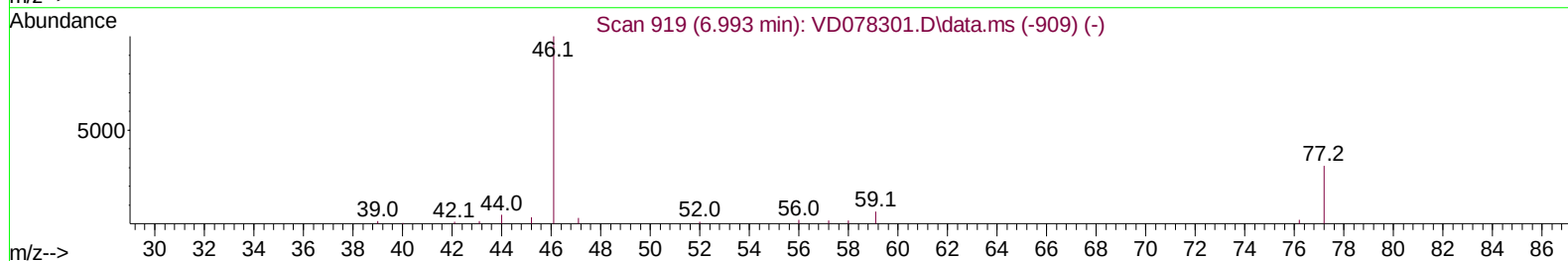
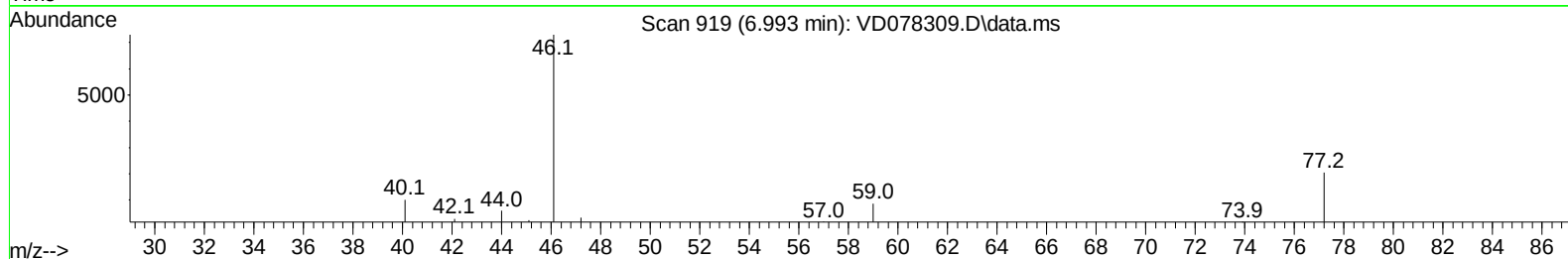
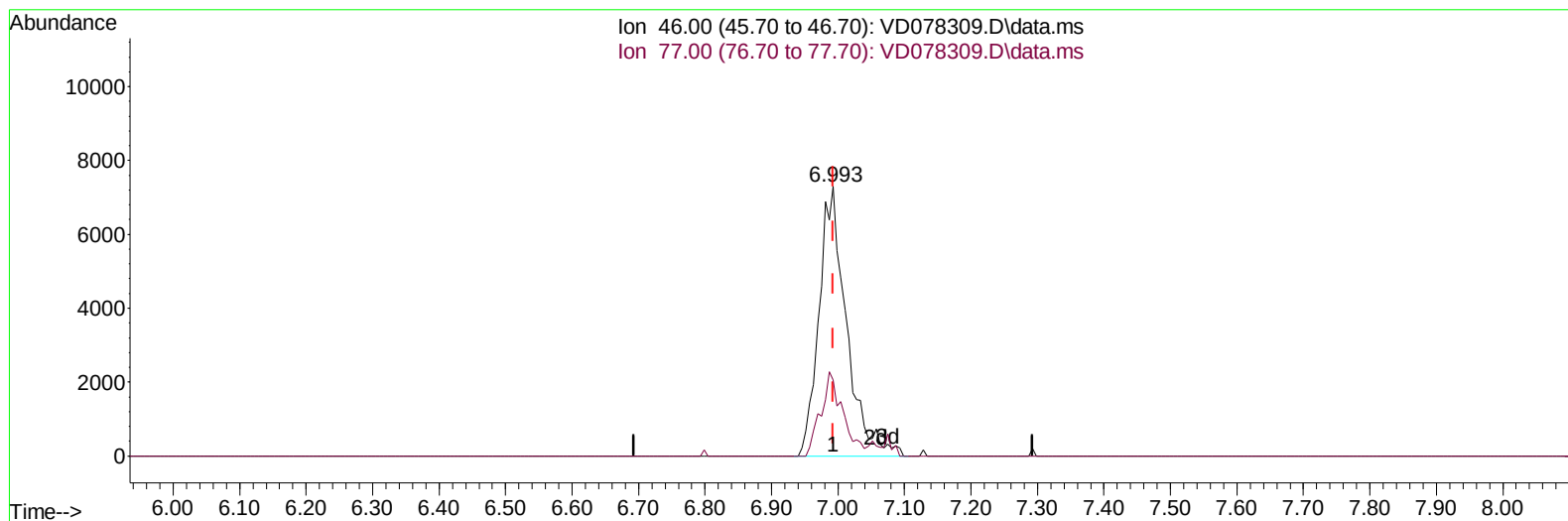
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TIC: VD078309.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (-0.000) 36.31 ug/L m

response 20936

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	14.10	23.40#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Fri Feb 02 00:36:57 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		138025	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		134156	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		50961	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.269	65		99520	25.414	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	101.640%	
7) Chloroethane-d5	2.799	69		81583	24.784	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	99.120%	
11) 1,1-Dichloroethene-d2	3.922	65		19865	23.494	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	93.960%	
21) 2-Butanone-d5	6.993	46		20936m	36.312	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	72.620%	
24) Chloroform-d	7.563	84		92997	23.631	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	94.520%	
26) 1,2-Dichloroethane-d4	8.228	65		45921	21.623	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	86.480%	
32) Benzene-d6	8.199	84		188456	24.024	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	96.080%	
36) 1,2-Dichloropropane-d6	9.210	67		58457	24.206	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	96.840%	
41) Toluene-d8	10.269	98		161829	22.968	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	91.880%	
43) trans-1,3-Dichloroprop...	10.522	79		23301	21.609	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	86.440%	
47) 2-Hexanone-d5	10.881	63		14921	30.453	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	60.900%	
56) 1,1,2,2-Tetrachloroeth...	12.645	84		41387	18.443	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	73.760%	
66) 1,2-Dichlorobenzene-d4	13.816	152		45233	24.793	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	99.160%	

Target Compounds Qvalue

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

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