

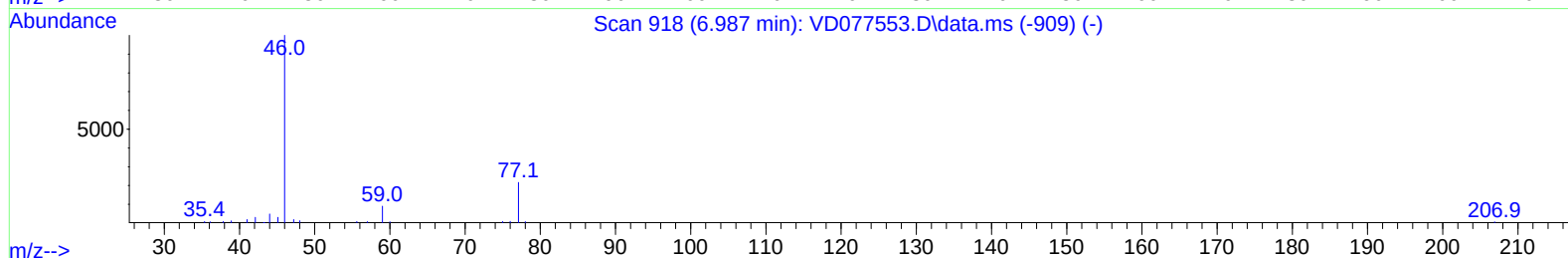
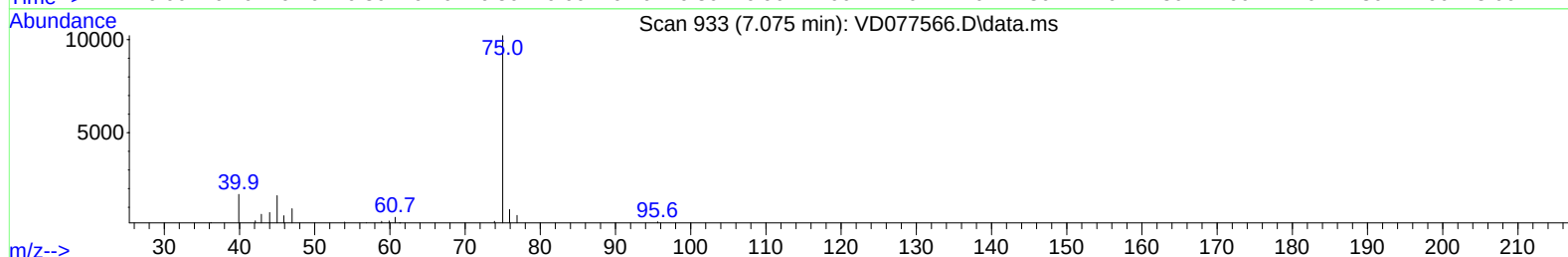
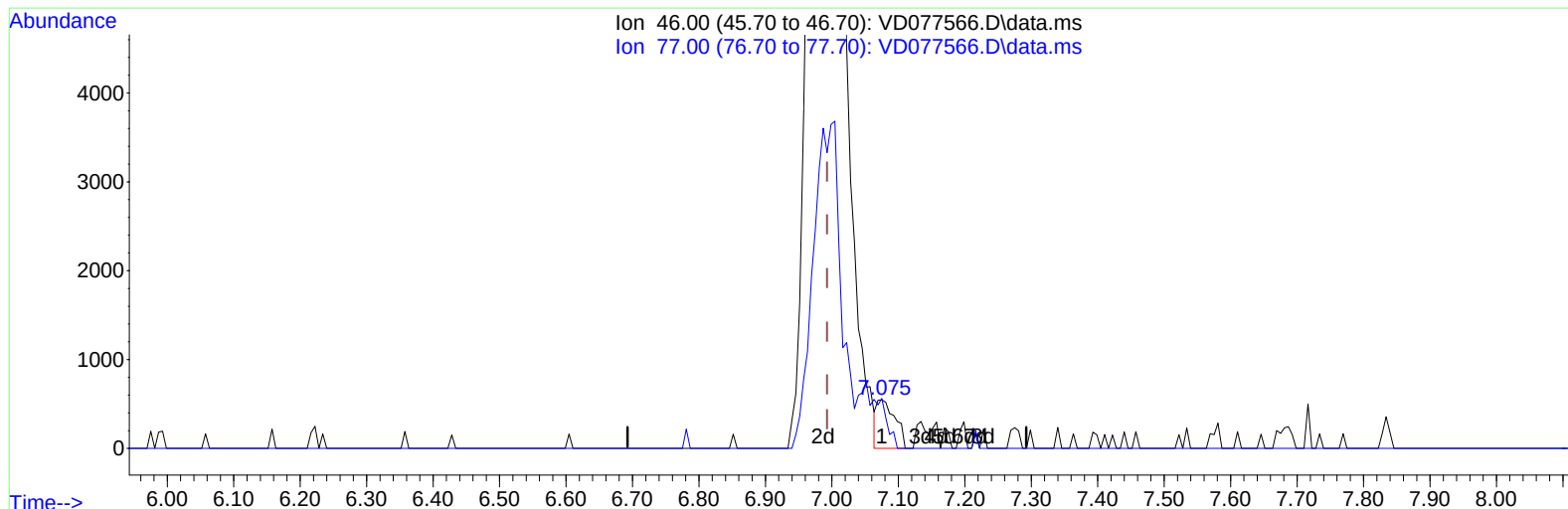
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111423\
 Data File : VD077566.D
 Acq On : 14 Nov 2023 16:36
 Operator : JC/SY
 Sample : 05416-06
 Misc : 3.92G/10ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AK2

Manual IntegrationsAPPROVED

Quant Time: Nov 16 02:29:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 10 02:07:44 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/17/2023
 Supervised By :Semsettin Yesilyurt 11/17/2023



TIC: VD077566.D\data.ms

(21) 2-Butanone-d5 (S)

7.075min (+ 0.082) 0.54 ug/L

response 1042

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.40	22.84
0.00	0.00	0.00
0.00	0.00	0.00

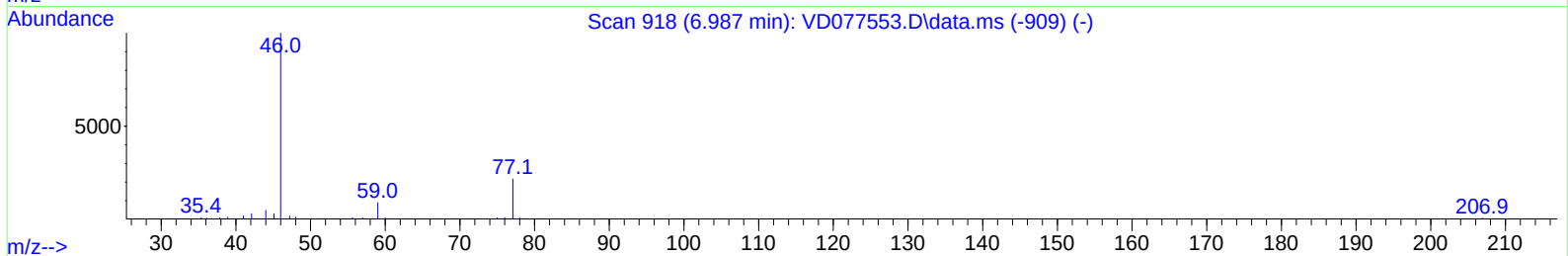
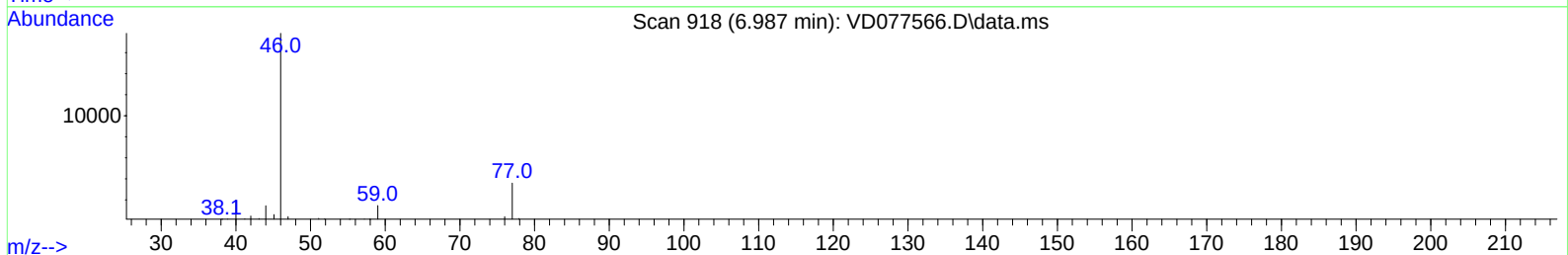
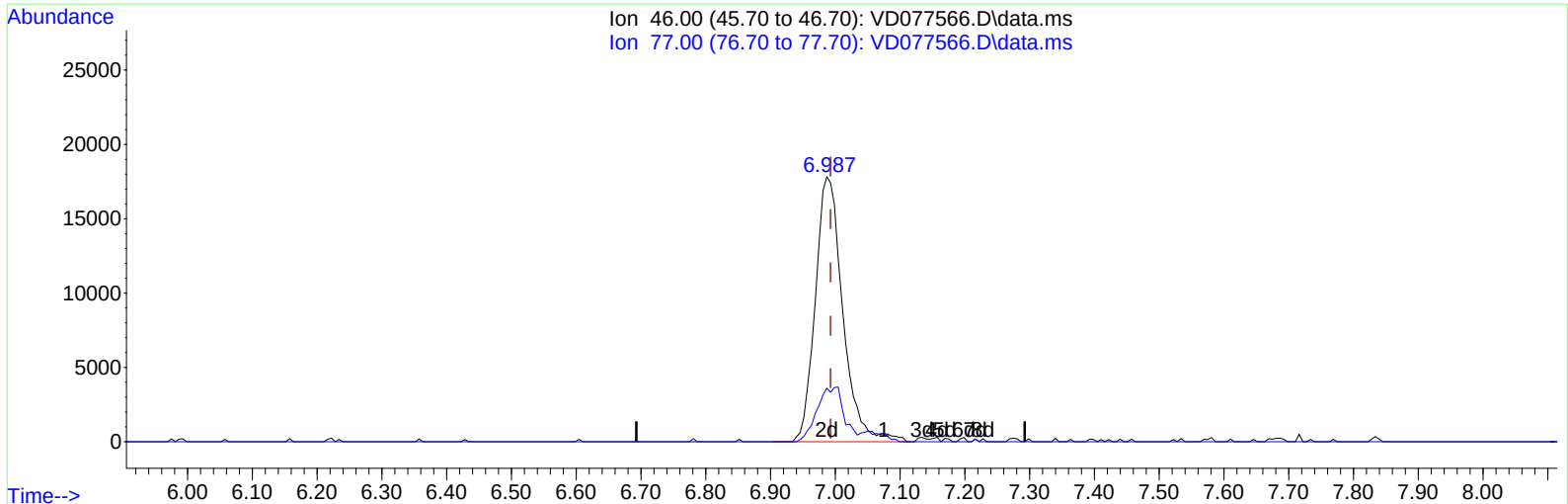
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TIC: VD077566.D\data.ms

(21) 2-Butanone-d5 (S)

6.987min (-0.006) 27.14 ug/L m

response 52611

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.40	0.45#
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	440138	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	363519	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	125831	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	192411	17.185	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.720%
7) Chloroethane-d5	2.811	69	167646	19.060	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.240%
11) 1,1-Dichloroethene-d2	3.922	65	62563	18.071	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.280%
21) 2-Butanone-d5	6.987	46	52611m	27.140	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.280%
24) Chloroform-d	7.569	84	244871	19.259	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.040%
26) 1,2-Dichloroethane-d4	8.234	65	121930	18.029	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.120%
32) Benzene-d6	8.204	84	516399	21.887	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.560%
36) 1,2-Dichloropropane-d6	9.210	67	165721	21.564	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.240%
41) Toluene-d8	10.269	98	446336	20.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.760%
43) trans-1,3-Dichloroprop...	10.528	79	57447	17.337	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.360%
47) 2-Hexanone-d5	10.875	63	38591	28.070	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.140%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	82132	16.130	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.520%
66) 1,2-Dichlorobenzene-d4	13.816	152	87815	19.617	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.480%

Target Compounds Qvalue

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

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