

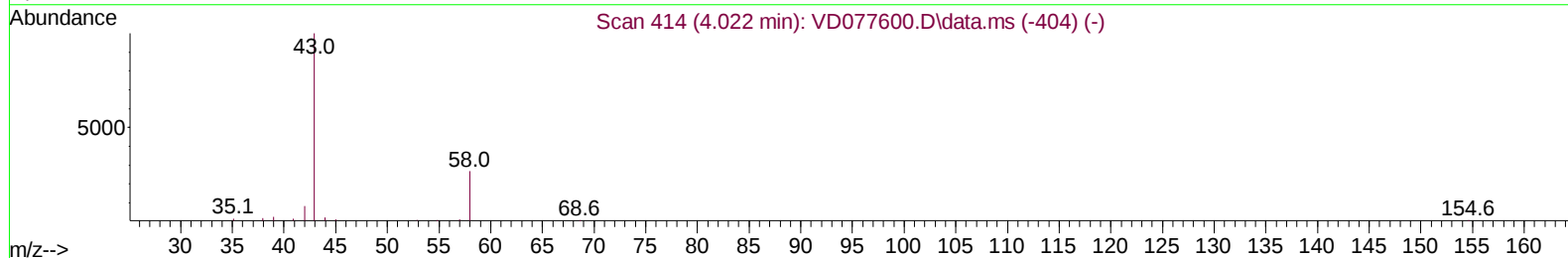
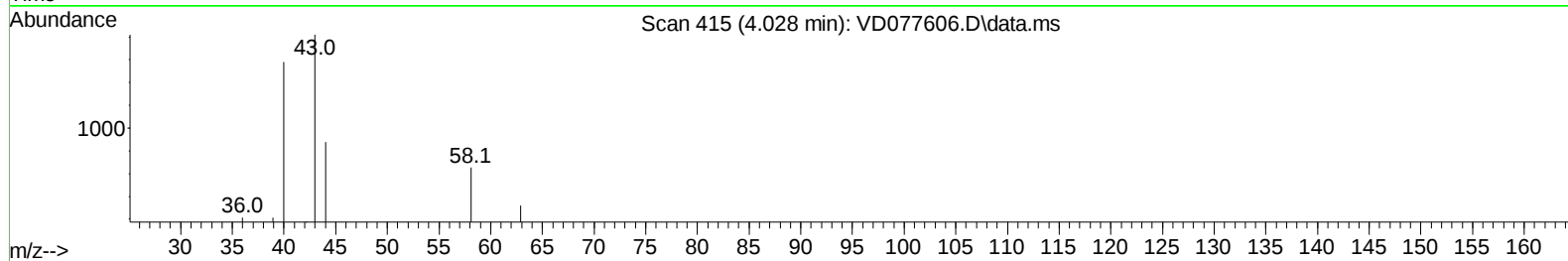
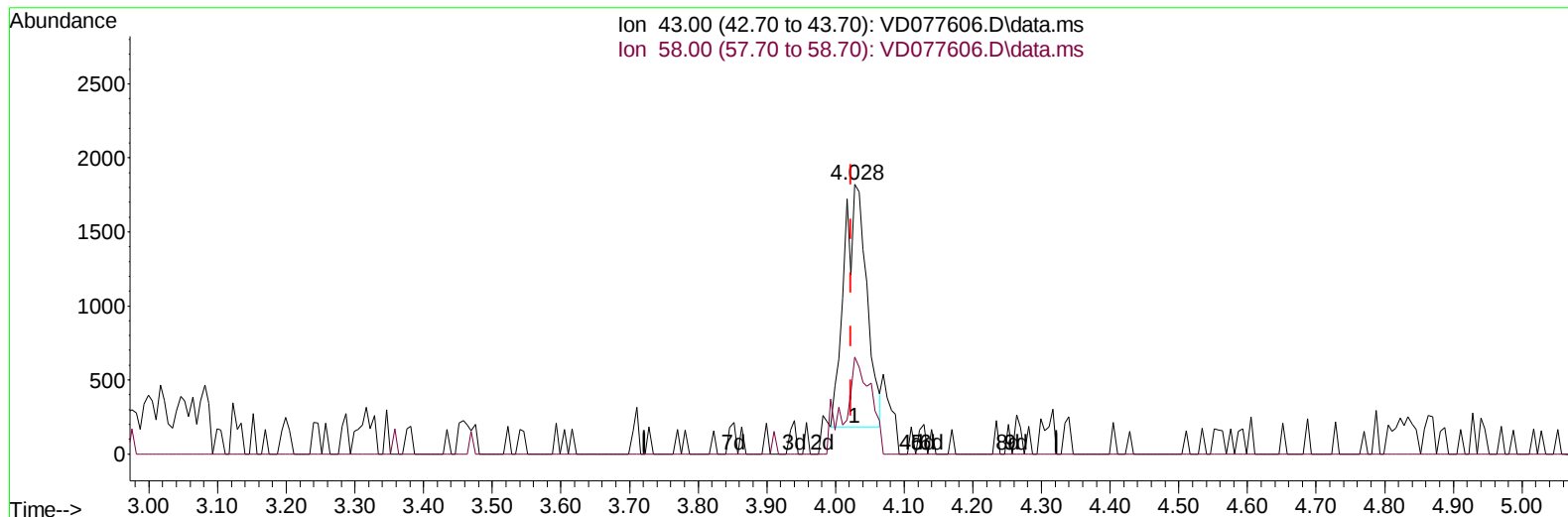
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
 Data File : VD077606.D
 Acq On : 17 Nov 2023 11:55
 Operator : JC/SY
 Sample : VIBLK122
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK122

Manual IntegrationsAPPROVED

Quant Time: Nov 18 00:35:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 18 00:25:31 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/20/2023
 Supervised By :Semsettin Yesilyurt 11/21/2023



TIC: VD077606.D\data.ms

(13) Acetone (T)

4.028min (+ 0.006) 2.87 ug/L

response 3748

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	15.93
0.00	0.00	0.00
0.00	0.00	0.00

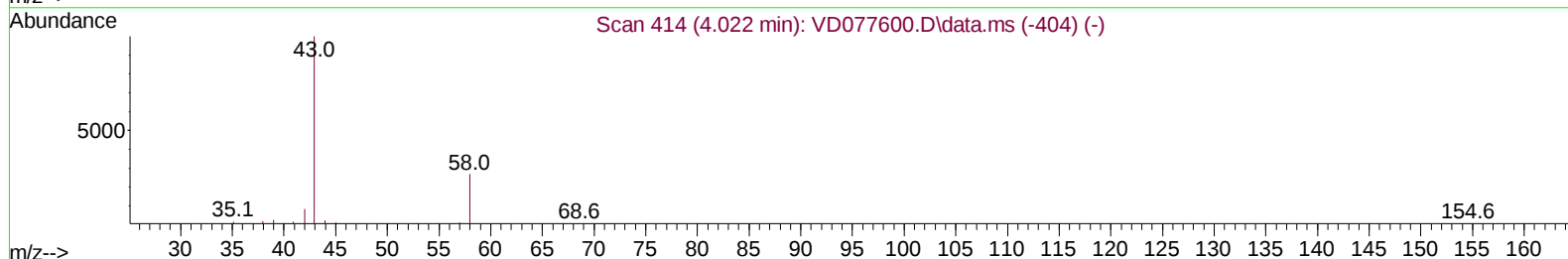
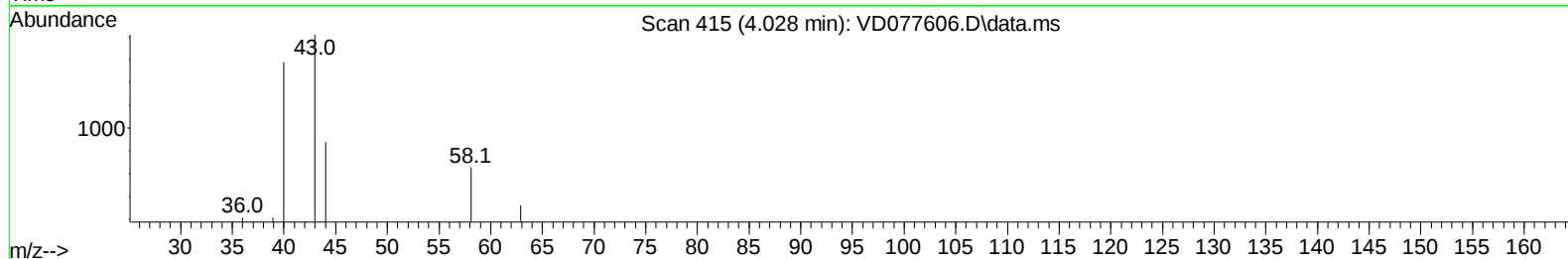
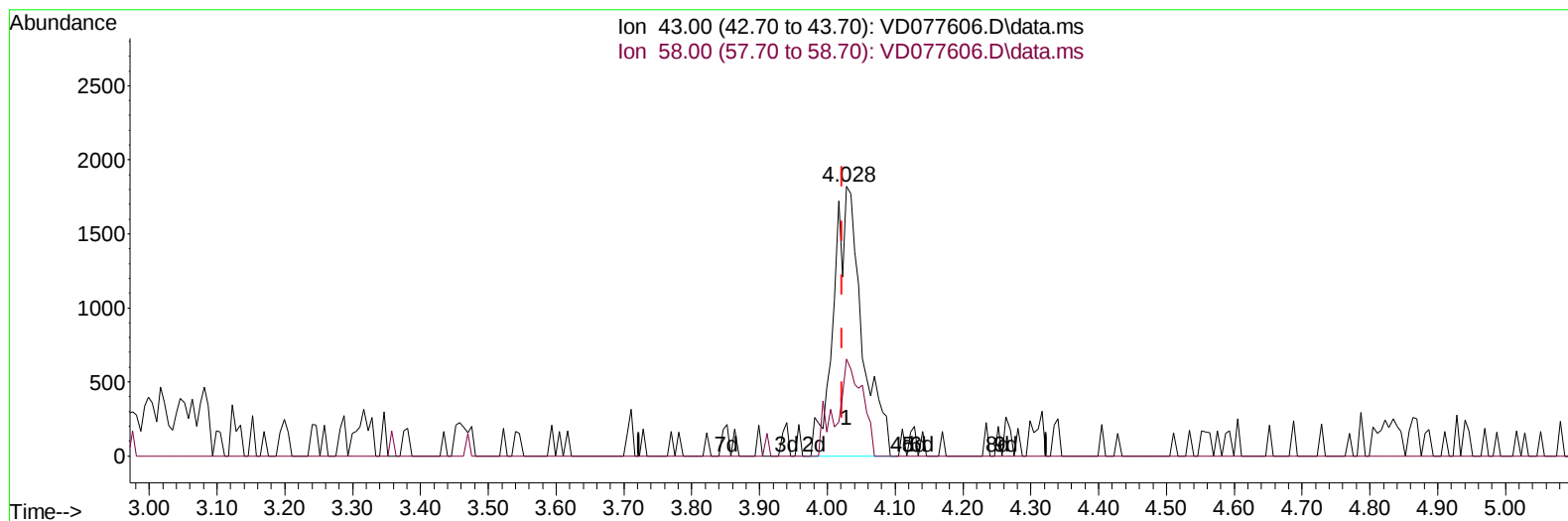
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
 Data File : VD077606.D
 Acq On : 17 Nov 2023 11:55
 Operator : JC/SY
 Sample : VIBLK122
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK122

Manual IntegrationsAPPROVED

Quant Time: Nov 18 00:35:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 18 00:25:31 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/20/2023
 Supervised By :Semsettin Yesilyurt 11/21/2023



TIC: VD077606.D\data.ms

(13) Acetone (T)

4.028min (+ 0.006) 4.04 ug/L m

response 5277

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	11.31
0.00	0.00	0.00
0.00	0.00	0.00

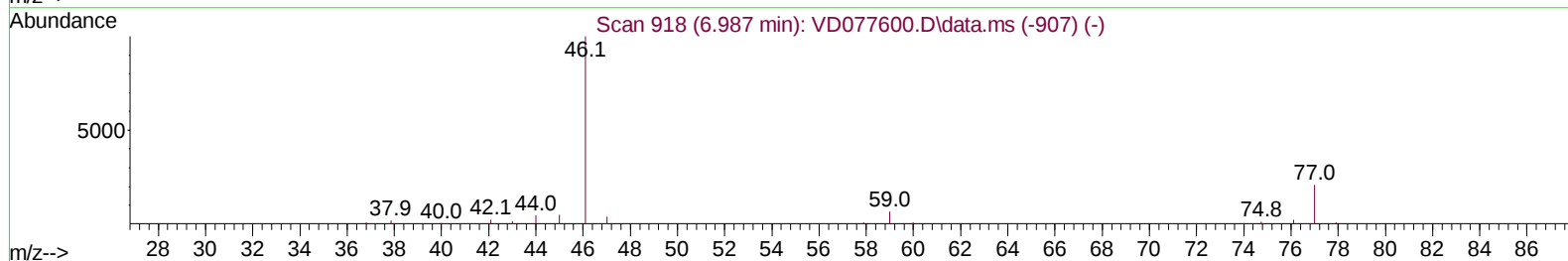
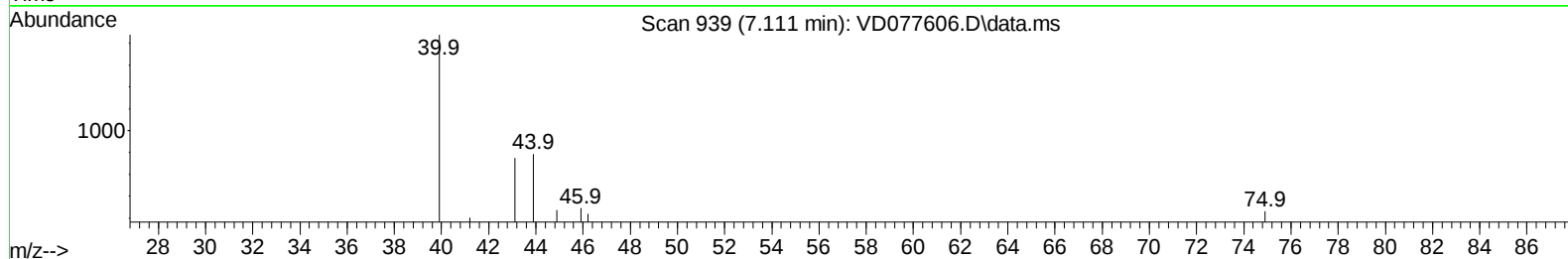
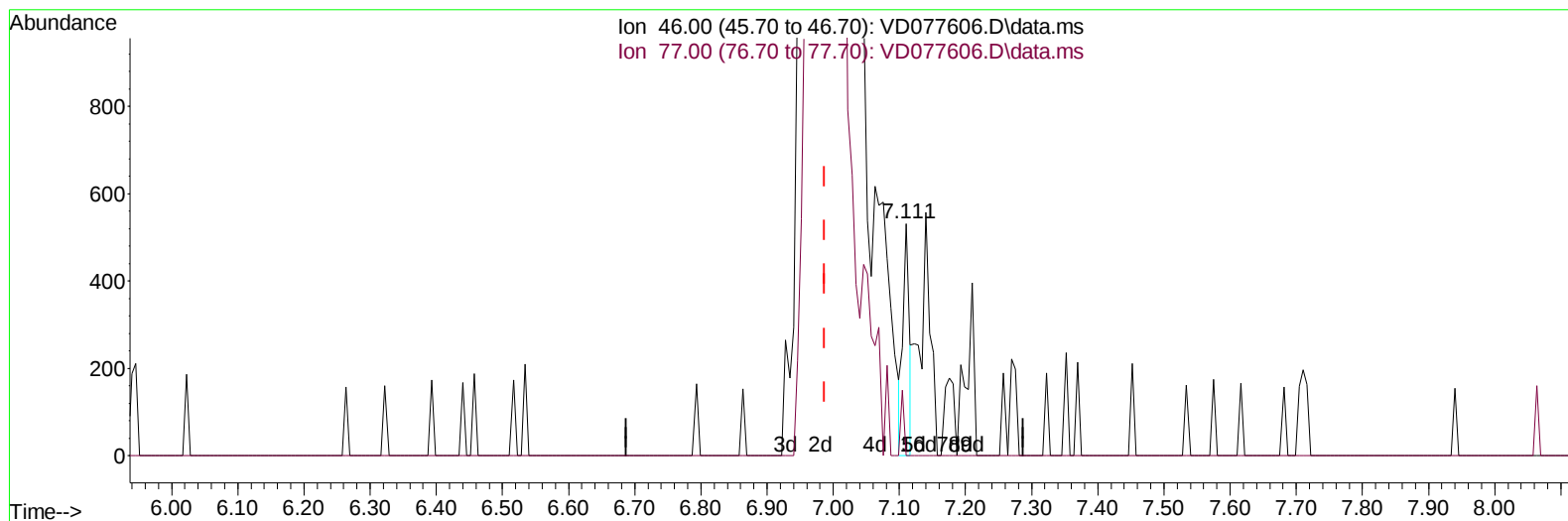
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
 Data File : VD077606.D
 Acq On : 17 Nov 2023 11:55
 Operator : JC/SY
 Sample : VIBLK122
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK122

Manual IntegrationsAPPROVED

Quant Time: Nov 18 00:35:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 18 00:25:31 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/20/2023
 Supervised By :Semsettin Yesilyurt 11/21/2023



TIC: VD077606.D\data.ms

(21) 2-Butanone-d5 (S)

7.111min (+ 0.124) 0.29 ug/L

response 365

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.40	20.00
0.00	0.00	0.00
0.00	0.00	0.00

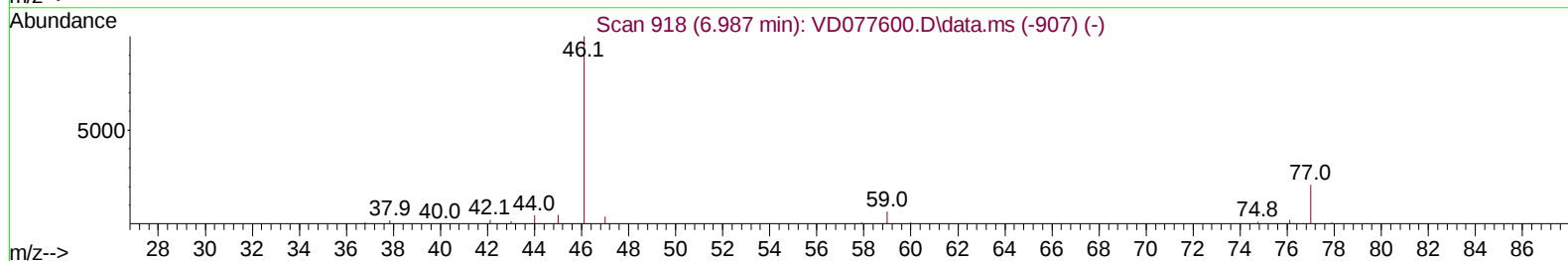
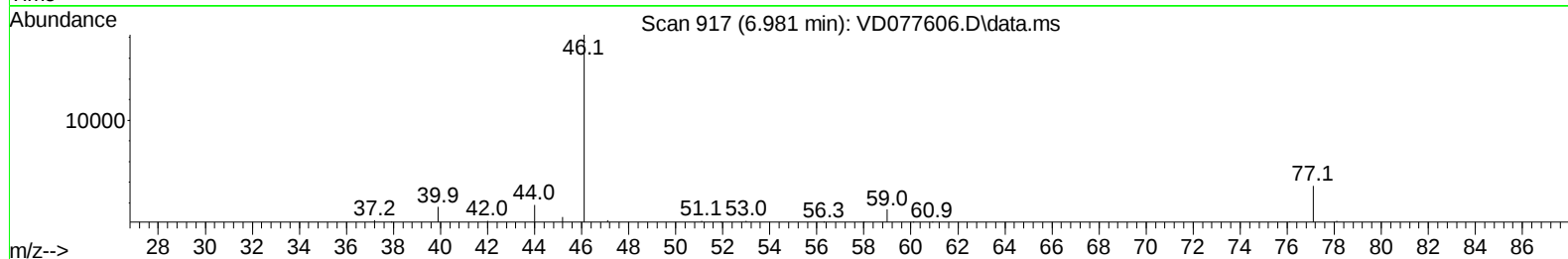
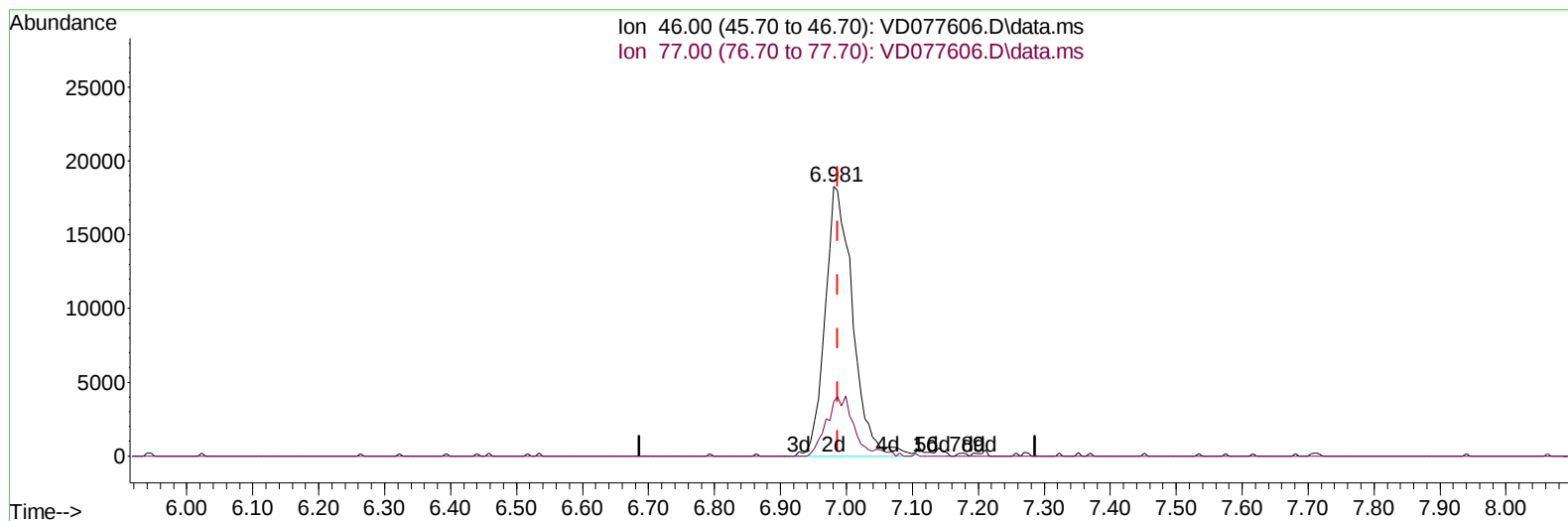
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
 Data File : VD077606.D
 Acq On : 17 Nov 2023 11:55
 Operator : JC/SY
 Sample : VIBLK122
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK122

Manual IntegrationsAPPROVED

Quant Time: Nov 18 00:35:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 18 00:25:31 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/20/2023
 Supervised By :Semsettin Yesilyurt 11/21/2023



TIC: VD077606.D\data.ms

(21) 2-Butanone-d5 (S)

6.981min (-0.006) 42.69 ug/L m

response 53033

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.40	0.14#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
 Data File : VD077606.D
 Acq On : 17 Nov 2023 11:55
 Operator : JC/SY
 Sample : VIBLK122
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK122

Manual IntegrationsAPPROVED

Quant Time: Nov 18 00:35:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 18 00:25:31 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/20/2023
 Supervised By :Semsettin Yesilyurt 11/21/2023

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

Internal Standards							
1) 1,4-Difluorobenzene	8.781	114		282035	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		263956	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		118072	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.275	65		106255	14.810	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	59.240%		
7) Chloroethane-d5	2.805	69		98382	17.455	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.840%		
11) 1,1-Dichloroethene-d2	3.922	65		32976	14.864	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	59.440%		
21) 2-Butanone-d5	6.981	46		53033m	42.694	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	85.380%		
24) Chloroform-d	7.569	84		151368	18.579	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	74.320%		
26) 1,2-Dichloroethane-d4	8.228	65		81277	18.755	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	75.000%		
32) Benzene-d6	8.205	84		291687	17.026	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	68.120%		
36) 1,2-Dichloropropane-d6	9.210	67		100568	18.022	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	72.080%		
41) Toluene-d8	10.269	98		259458	16.760	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	67.040%		
43) trans-1,3-Dichloroprop...	10.522	79		39664	16.485	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	65.960%		
47) 2-Hexanone-d5	10.875	63		39575	39.644	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	79.280%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		70448	19.054	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	76.200%		
66) 1,2-Dichlorobenzene-d4	13.816	152		80110	19.072	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	76.280%		
Target Compounds							
13) Acetone	4.028	43		5277m	4.042	ug/L	
16) Methylene chloride	4.805	84		51056	10.722	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
Data File : VD077606.D
Acq On : 17 Nov 2023 11:55
Operator : JC/SY
Sample : VIBLK122
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK122

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 11/20/2023
Supervised By :Semsettin Yesilyurt 11/21/2023

Quant Time: Nov 18 00:35:32 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 18 00:25:31 2023
Response via : Initial Calibration

