

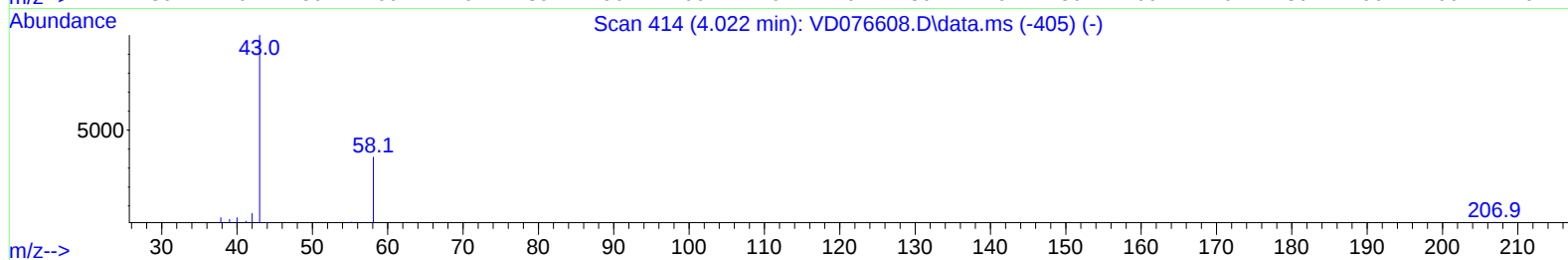
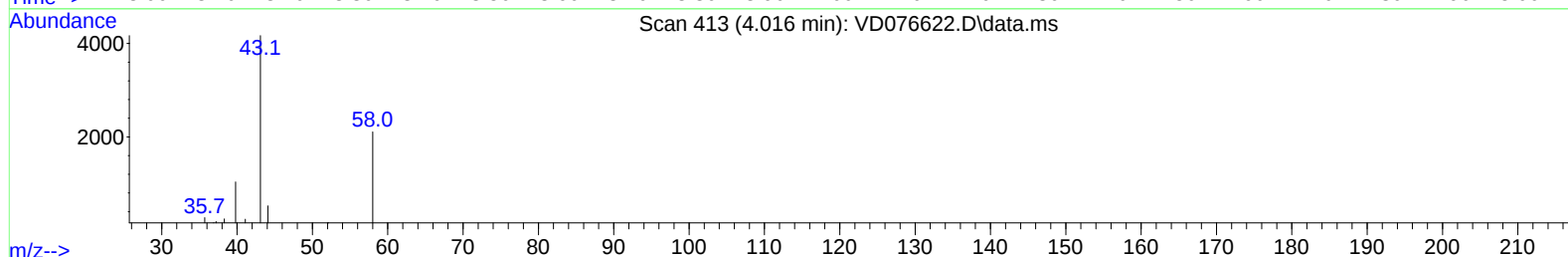
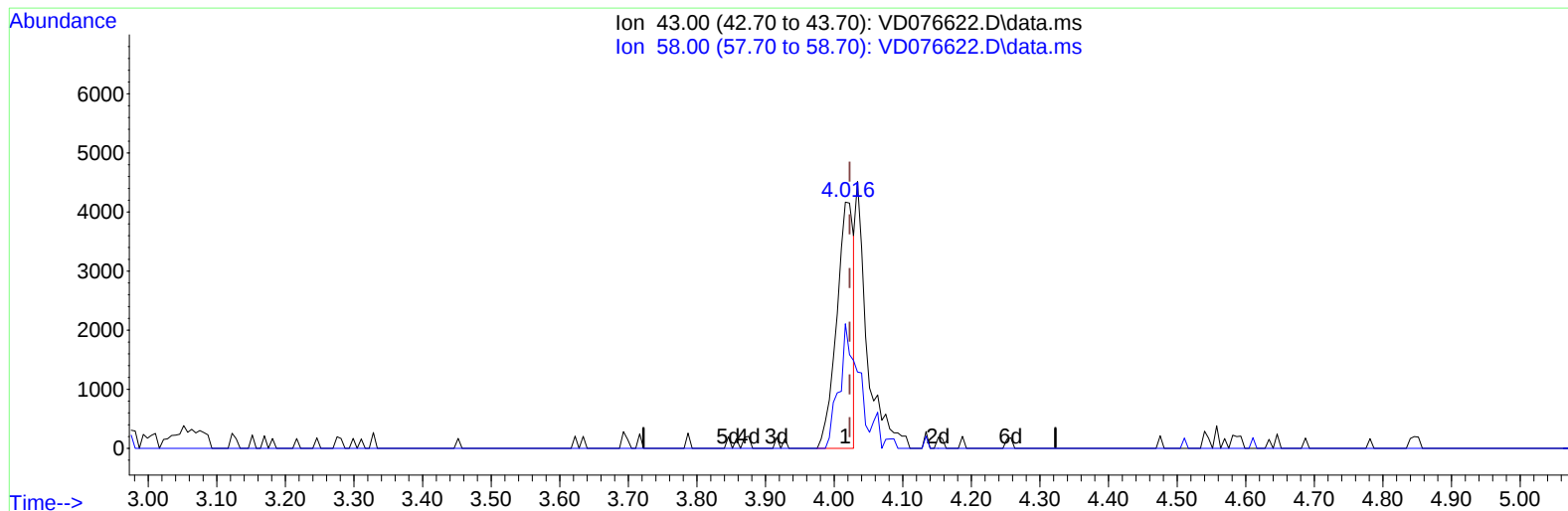
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076622.D
 Acq On : 28 Jun 2023 17:56
 Operator : KP/SY
 Sample : 03422-22
 Misc : 4.50G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46G1

Manual IntegrationsAPPROVED

Quant Time: Jun 29 01:31:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023



TIC: VD076622.D\data.ms

(13) Acetone (T)

4.016min (-0.006) 129.23 ug/L

response 7246

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.70	35.15
0.00	0.00	0.00
0.00	0.00	0.00

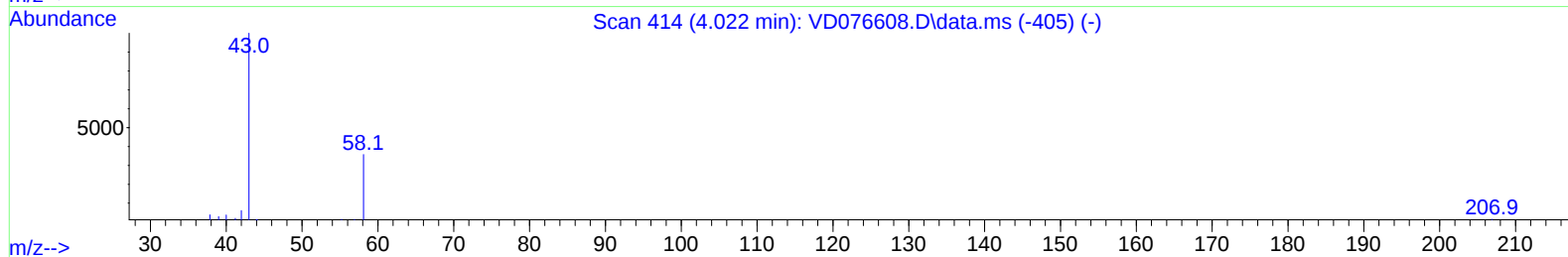
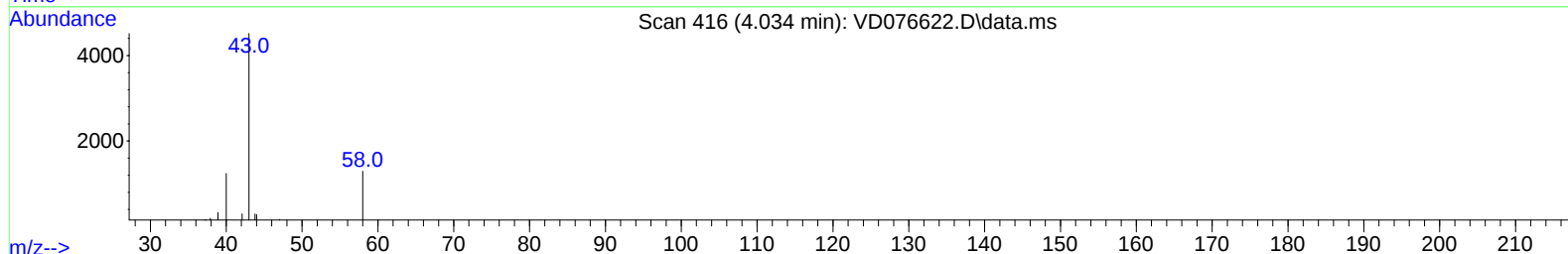
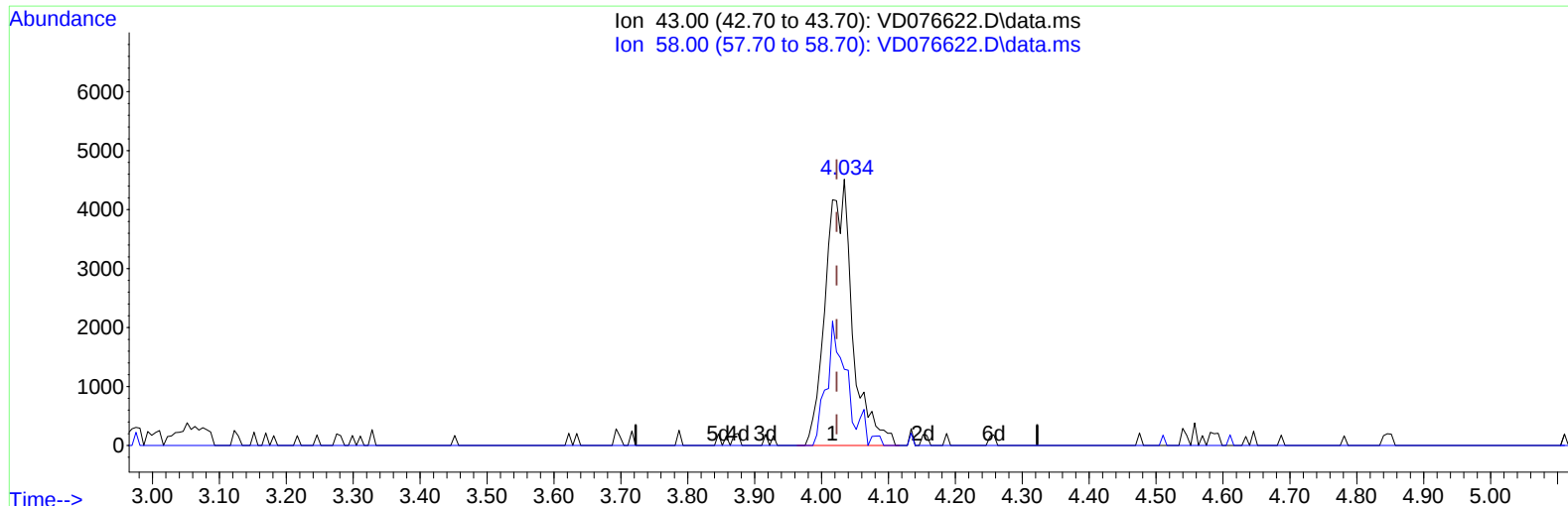
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076622.D
 Acq On : 28 Jun 2023 17:56
 Operator : KP/SY
 Sample : 03422-22
 Misc : 4.50G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46G1

Manual IntegrationsAPPROVED

Quant Time: Jun 29 01:31:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023



TIC: VD076622.D\data.ms

(13) Acetone (T)

4.034min (+ 0.012) 222.80 ug/L m

response 12493

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.70	20.39
0.00	0.00	0.00
0.00	0.00	0.00

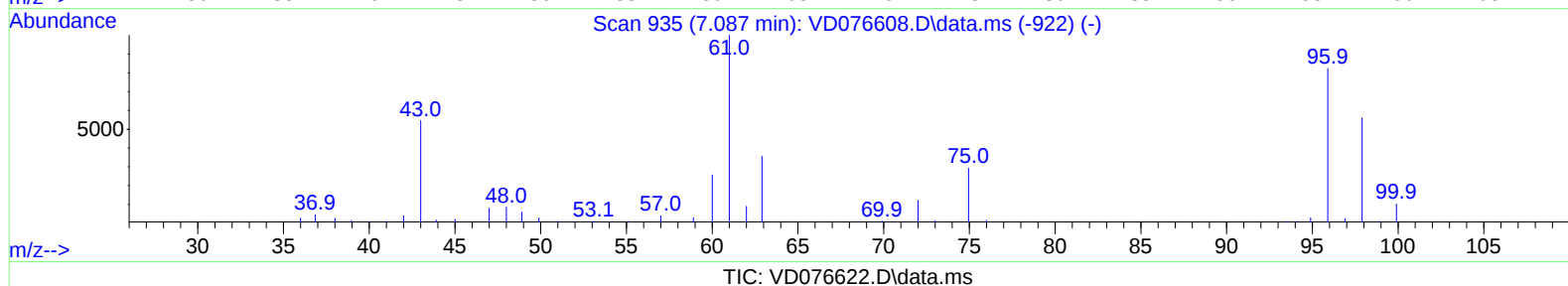
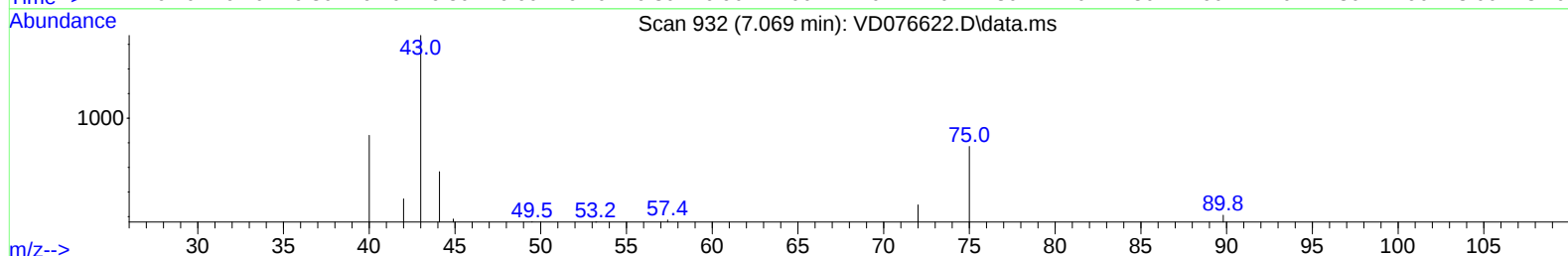
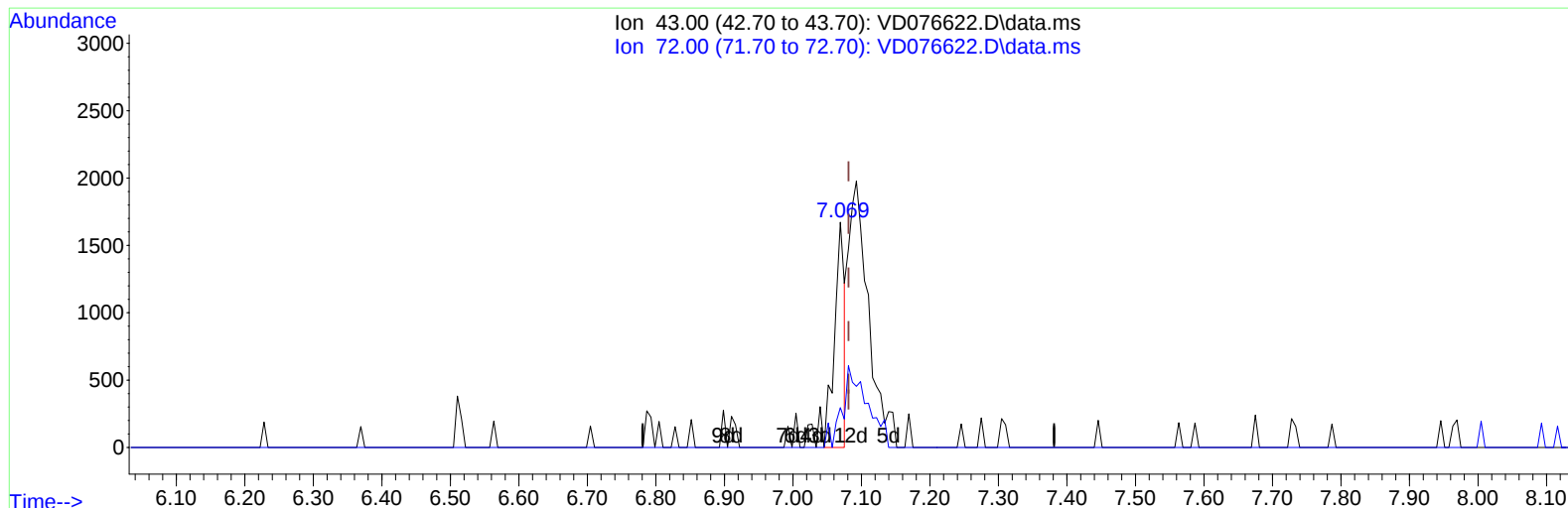
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076622.D
 Acq On : 28 Jun 2023 17:56
 Operator : KP/SY
 Sample : 03422-22
 Misc : 4.50G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46G1

Manual IntegrationsAPPROVED

Quant Time: Jun 29 01:31:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023



TIC: VD076622.D\data.ms

(22) 2-Butanone (T)

7.069min (-0.012) 18.85 ug/L

response 1706

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	25.80	14.42
0.00	0.00	0.00
0.00	0.00	0.00

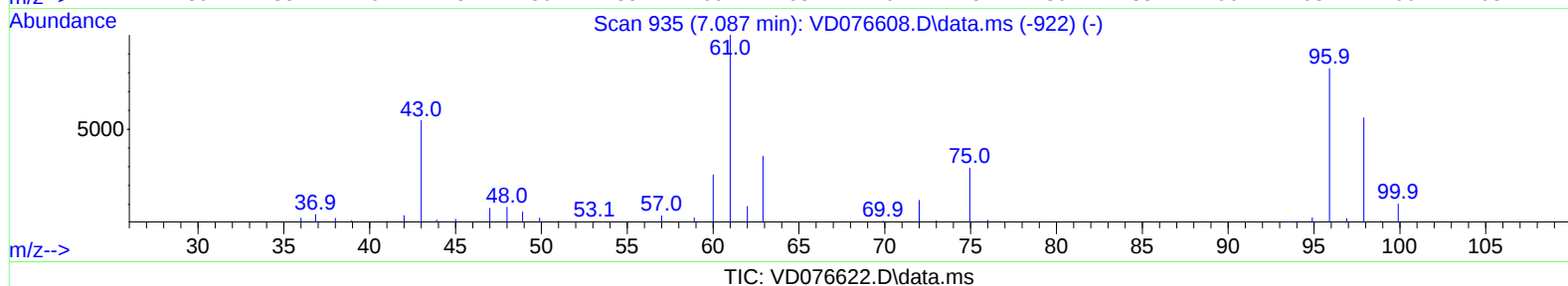
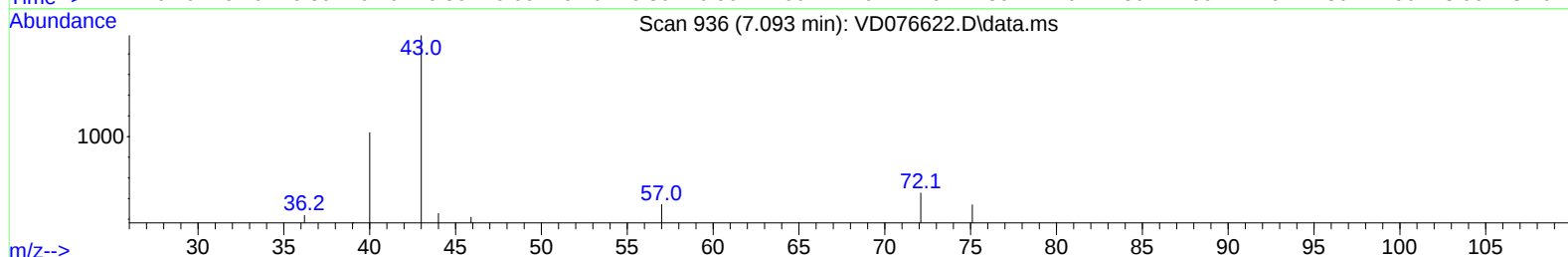
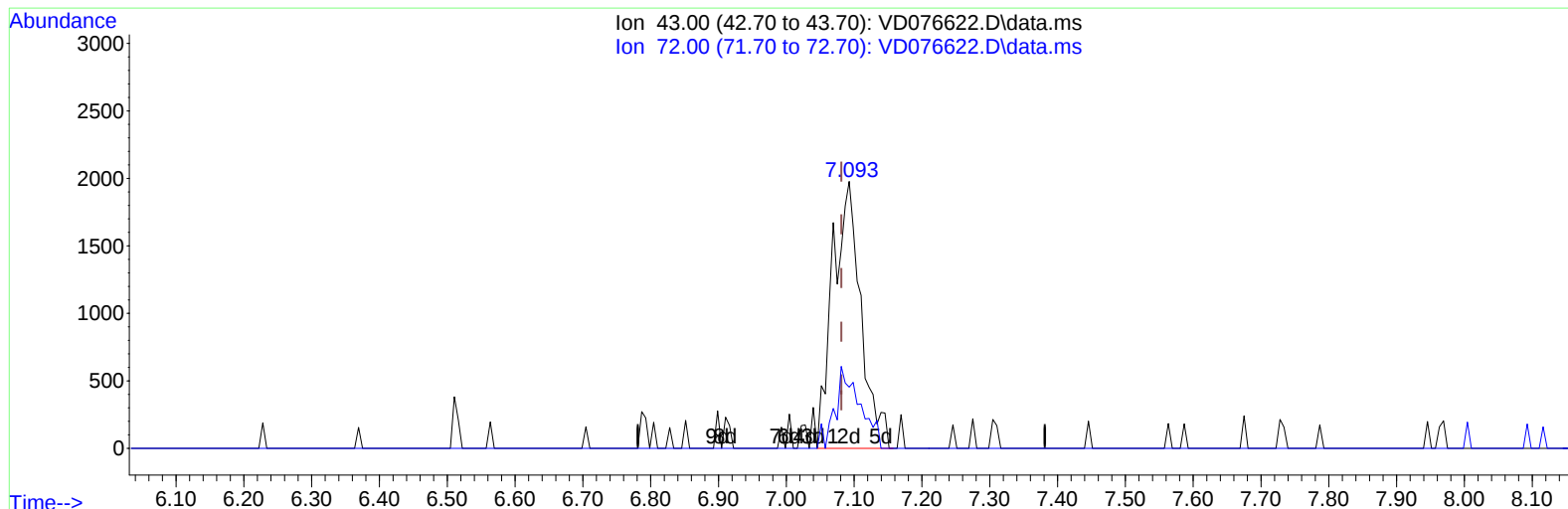
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076622.D
 Acq On : 28 Jun 2023 17:56
 Operator : KP/SY
 Sample : 03422-22
 Misc : 4.50G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46G1

Manual IntegrationsAPPROVED

Quant Time: Jun 29 01:31:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023



(22) 2-Butanone (T)

7.093min (+ 0.012) 63.07 ug/L m

response 5707

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	25.80	4.31#
0.00	0.00	0.00
0.00	0.00	0.00

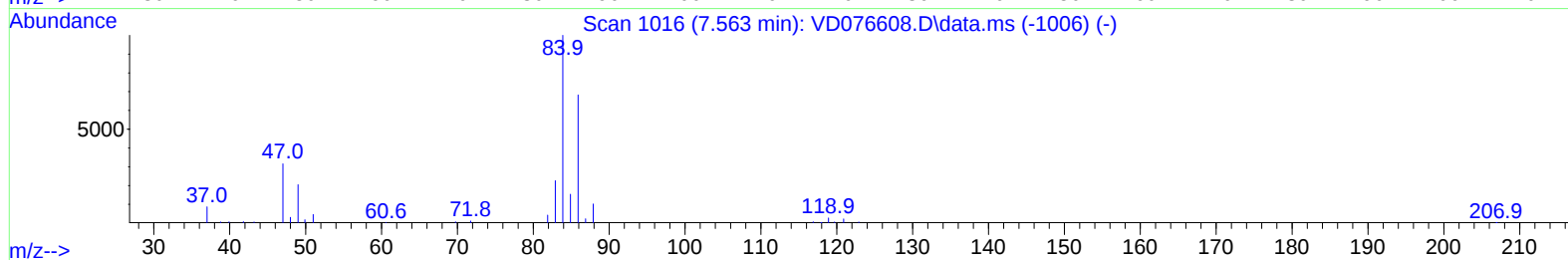
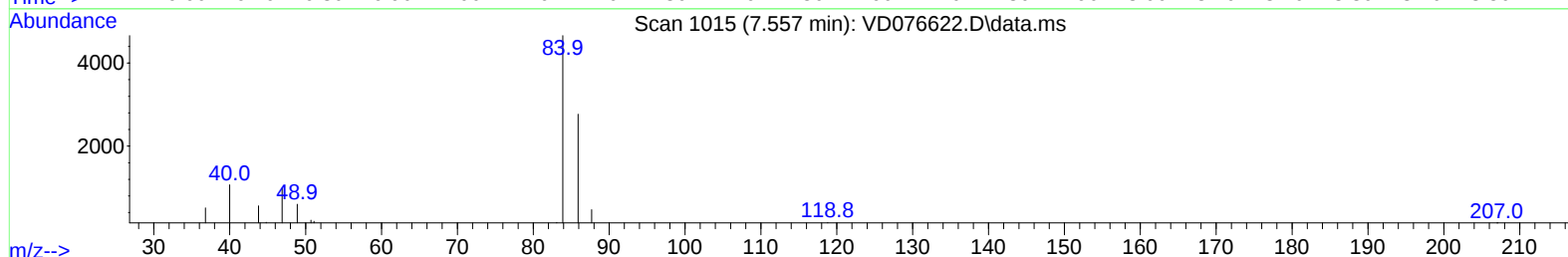
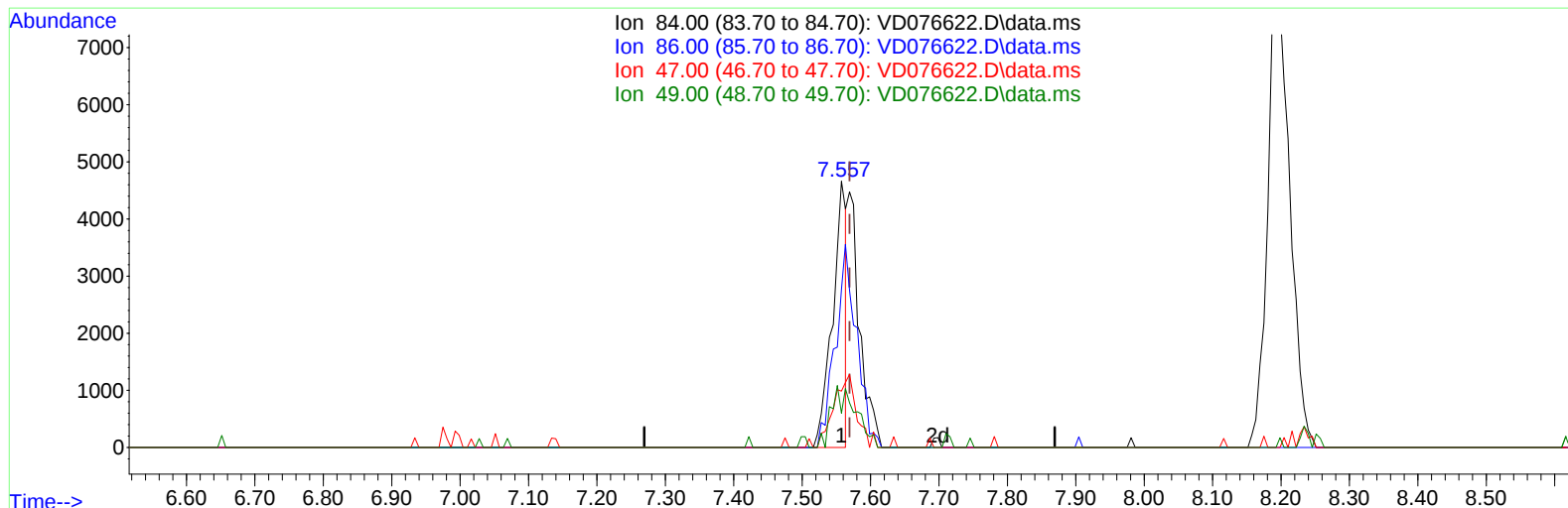
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
Data File : VD076622.D
Acq On : 28 Jun 2023 17:56
Operator : KP/SY
Sample : 03422-22
Misc : 4.50G/10.0ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46G1

Manual IntegrationsAPPROVED

Quant Time: Jun 29 01:31:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 01:50:34 2023
Response via : Initial Calibration

Reviewed By :Krupa Patel 06/29/2023
Supervised By :Mahesh Dadoda 06/29/2023



(24) Chloroform-d (S)

7.557min (-0.012) 13.08 ug/L

response 6485

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.80	115.94#
47.00	26.80	44.36#
49.00	28.10	13.18#

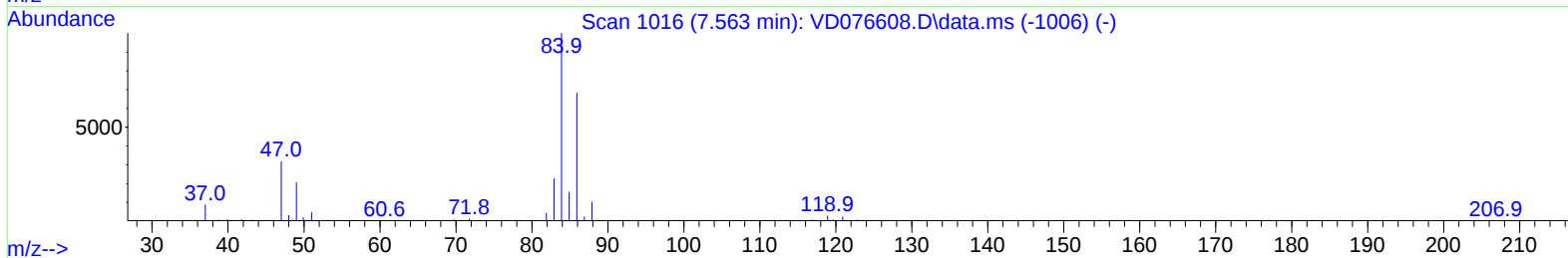
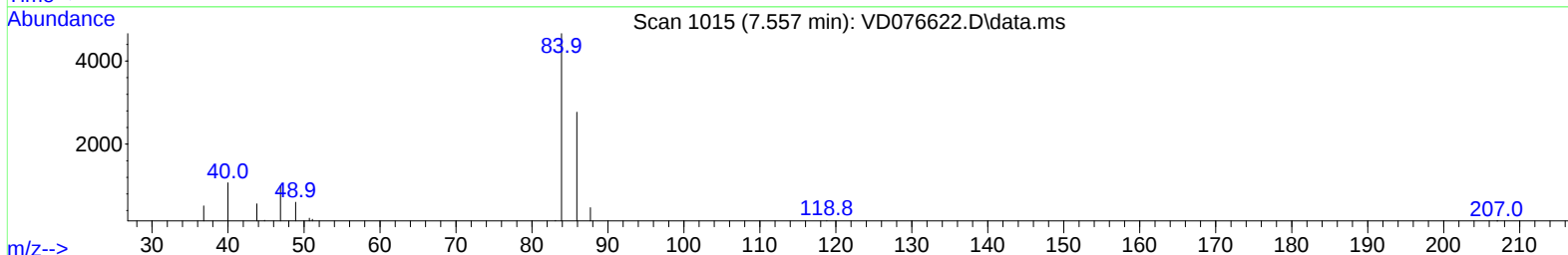
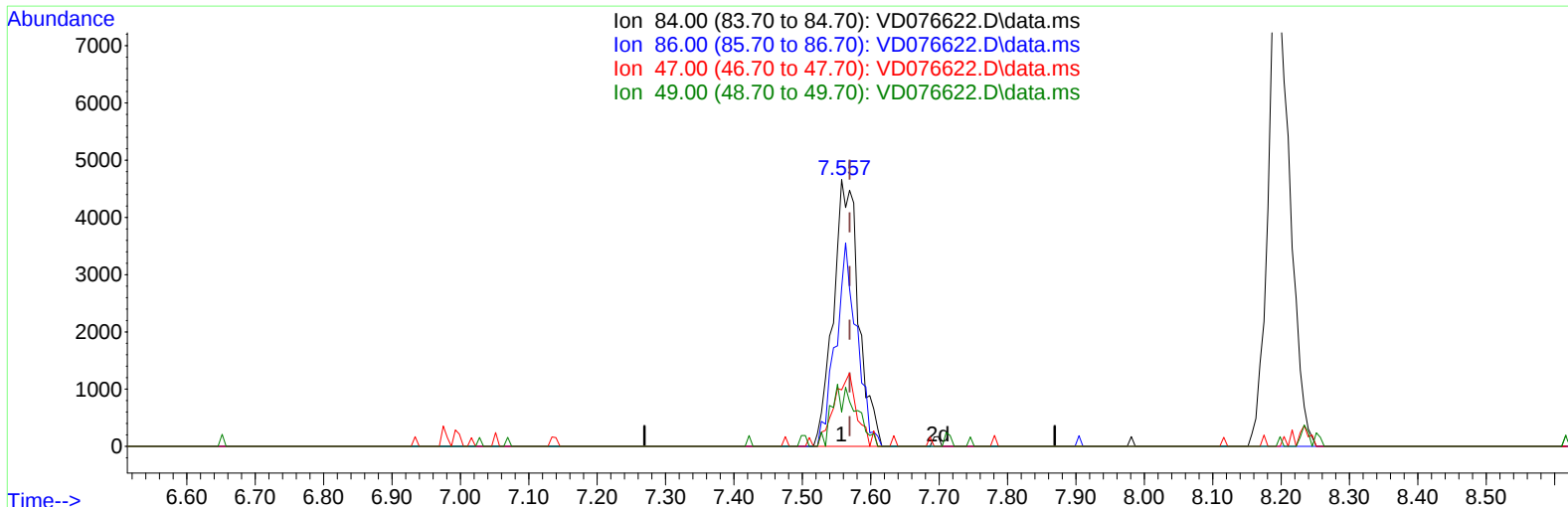
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
Data File : VD076622.D
Acq On : 28 Jun 2023 17:56
Operator : KP/SY
Sample : 03422-22
Misc : 4.50G/10.0ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46G1

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/29/2023
Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 29 01:31:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 01:50:34 2023
Response via : Initial Calibration



TIC: VD076622.D\data.ms

(24) Chloroform-d (S)

7.557min (-0.012) 24.11 ug/L m

response 11957

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.80	62.88
47.00	26.80	24.06
49.00	28.10	7.15#

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076622.D
 Acq On : 28 Jun 2023 17:56
 Operator : KP/SY
 Sample : 03422-22
 Misc : 4.50G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46G1

Manual IntegrationsAPPROVED

Quant Time: Jun 29 01:31:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	18823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	13817	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	4389	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.264	65	5961	13.004	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.000%
7) Chloroethane-d5	2.793	69	6227	16.800	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.200%
11) 1,1-Dichloroethene-d2	3.916	65	1906	15.929	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.720%
21) 2-Butanone-d5	6.993	46	12485	179.840	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	359.680%#
24) Chloroform-d	7.557	84	11957m	24.111	ug/L	-0.01
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.440%
26) 1,2-Dichloroethane-d4	8.228	65	8441	34.503	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	138.000%#
32) Benzene-d6	8.193	84	18381	21.747	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.000%
36) 1,2-Dichloropropane-d6	9.210	67	8262	30.624	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.480%#
41) Toluene-d8	10.263	98	13096	16.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.920%
43) trans-1,3-Dichloroprop...	10.522	79	3160	28.160	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.640%
47) 2-Hexanone-d5	10.881	63	7033	167.935	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	335.880%#
56) 1,1,2,2-Tetrachloroeth...	12.645	84	9818	51.151	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	204.600%#
66) 1,2-Dichlorobenzene-d4	13.810	152	3362	20.898	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.600%
Target Compounds						
13) Acetone	4.034	43	12493m	222.802	ug/L	Qvalue
22) 2-Butanone	7.093	43	5707m	63.068	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
Data File : VD076622.D
Acq On : 28 Jun 2023 17:56
Operator : KP/SY
Sample : 03422-22
Misc : 4.50G/10.0ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46G1

Manual IntegrationsAPPROVED

Quant Time: Jun 29 01:31:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 01:50:34 2023
Response via : Initial Calibration

Reviewed By :Krupa Patel 06/29/2023
Supervised By :Mahesh Dadoda 06/29/2023

