

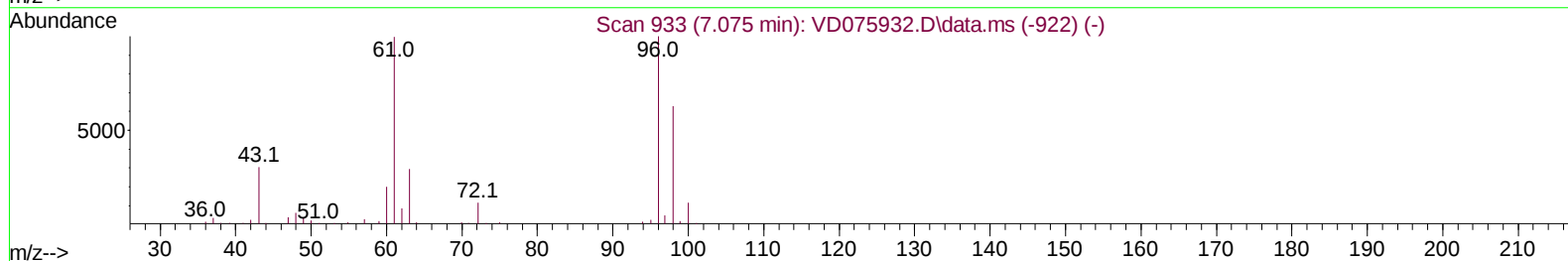
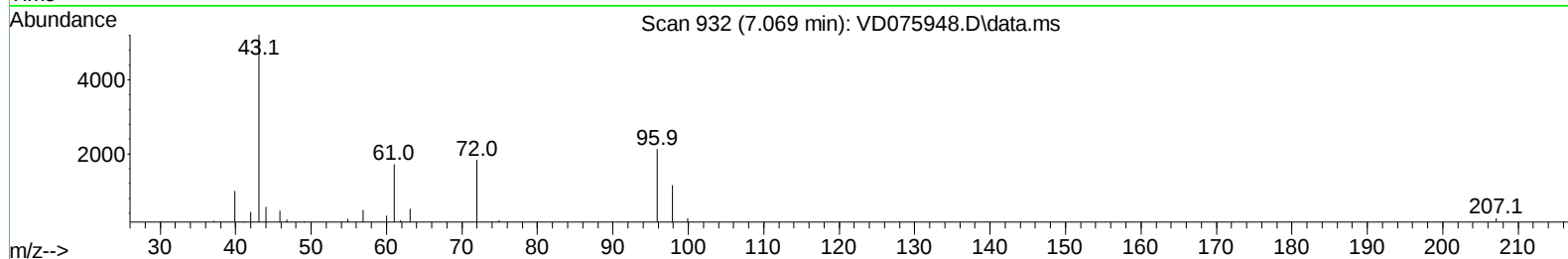
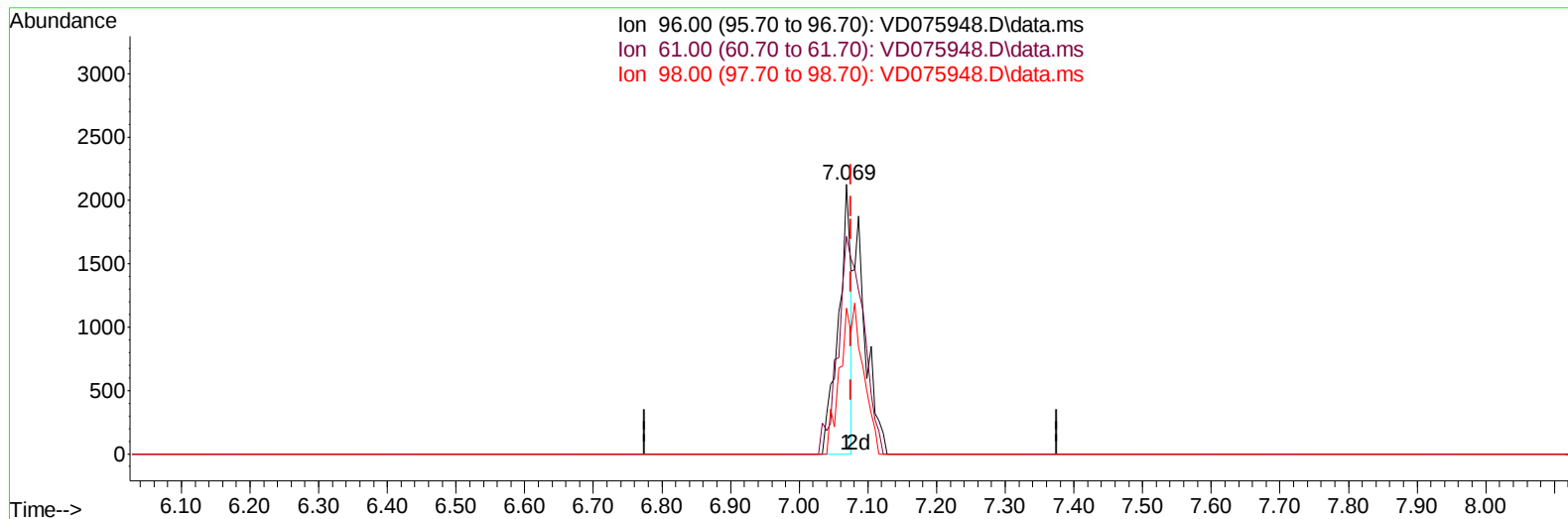
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075948.D
 Acq On : 01 May 2023 19:27
 Operator : KP/SY
 Sample : 02564-09
 Misc : 5.72G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCG9

Manual IntegrationsAPPROVED

Quant Time: May 02 02:35:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 02:31:38 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/02/2023
 Supervised By :Semsettin Yesilyurt 05/02/2023



TIC: VD075948.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.069min (-0.006) 0.30 ug/L

response 2627

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	96.40	80.80
98.00	67.80	54.12
0.00	0.00	0.00

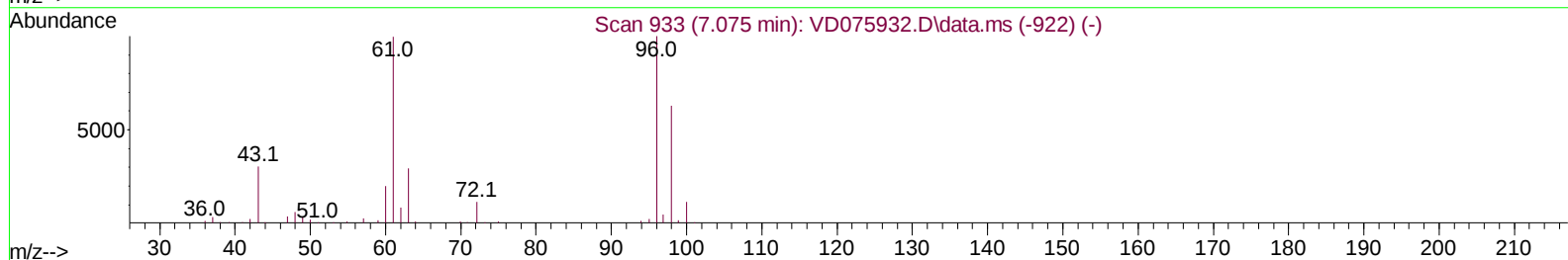
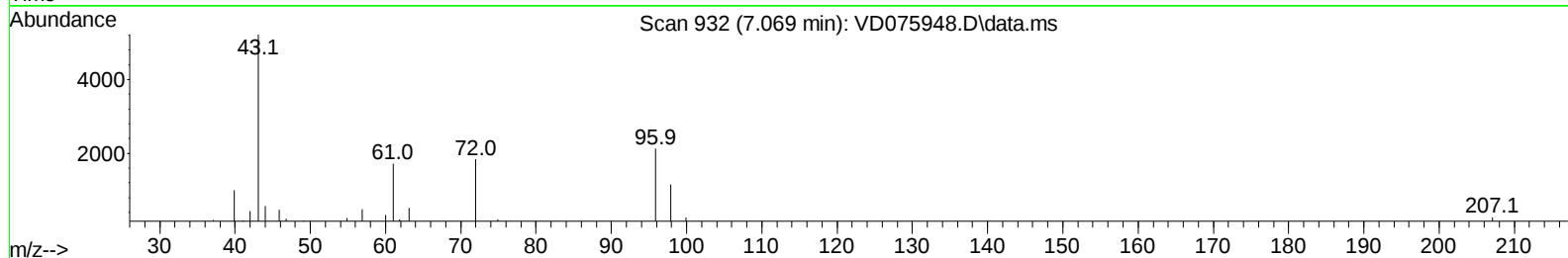
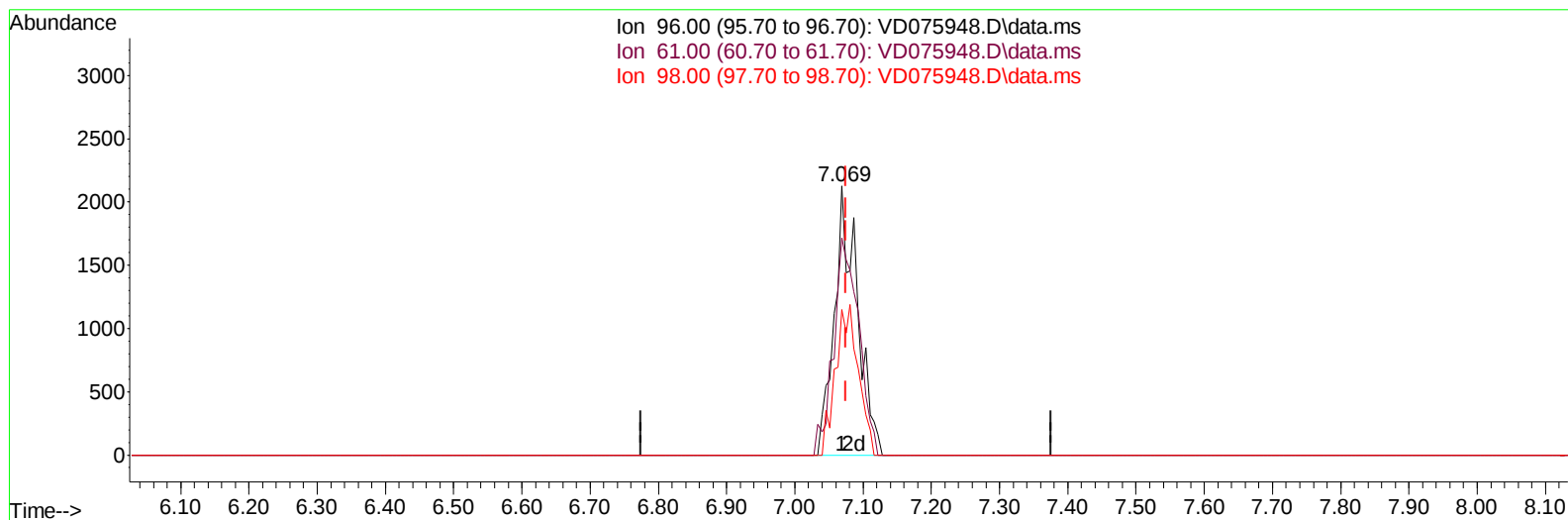
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075948.D
 Acq On : 01 May 2023 19:27
 Operator : KP/SY
 Sample : 02564-09
 Misc : 5.72G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCG9

Manual IntegrationsAPPROVED

Quant Time: May 02 02:35:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 02:31:38 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/02/2023
 Supervised By :Semsettin Yesilyurt 05/02/2023



TIC: VD075948.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.069min (-0.006) 0.56 ug/L m

response 4960

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	96.40	80.80
98.00	67.80	54.12
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075948.D
 Acq On : 01 May 2023 19:27
 Operator : KP/SY
 Sample : 02564-09
 Misc : 5.72G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCG9

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/02/2023
 Supervised By :Semsettin Yesilyurt 05/02/2023

Quant Time: May 02 02:35:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 02:31:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	563700	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	461089	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	176030	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	160122	12.948	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	51.800%	
7) Chloroethane-d5	2.793	69	159571	14.935	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	59.720%	
11) 1,1-Dichloroethene-d2	3.910	65	36312	12.737	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	50.960%	
21) 2-Butanone-d5	6.987	46	49973	46.550	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.100%	
24) Chloroform-d	7.563	84	241115	17.105	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	68.400%	
26) 1,2-Dichloroethane-d4	8.228	65	106826	17.746	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	71.000%	
32) Benzene-d6	8.198	84	457142	17.010	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	68.040%	
36) 1,2-Dichloropropane-d6	9.210	67	148870	20.013	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	80.040%	
41) Toluene-d8	10.269	98	415094	16.498	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	66.000%	
43) trans-1,3-Dichloroprop...	10.522	79	55915	18.186	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	72.760%	
47) 2-Hexanone-d5	10.875	63	38763	43.279	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	86.560%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	127293	22.363	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	89.440%	
66) 1,2-Dichlorobenzene-d4	13.816	152	147065	23.620	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	94.480%	
Target Compounds						
13) Acetone	4.022	43	106503	115.928	ug/L	98
16) Methylene chloride	4.793	84	17654	1.544	ug/L	90
20) cis-1,2-Dichloroethene	7.069	96	4960m	0.564	ug/L	
22) 2-Butanone	7.087	43	21784	18.188	ug/L	88
33) Benzene	8.245	78	8689	0.312	ug/L	100
40) 4-Methyl-2-pentanone	10.157	43	1835	0.786	ug/L #	69
46) Tetrachloroethene	10.810	164	7102	1.200	ug/L	86

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
Data File : VD075948.D
Acq On : 01 May 2023 19:27
Operator : KP/SY
Sample : 02564-09
Misc : 5.72G/10.00ml/MSVOA_D/soil
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCCG9

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/02/2023
Supervised By :Semsettin Yesilyurt 05/02/2023

Quant Time: May 02 02:35:47 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 02 02:31:38 2023
Response via : Initial Calibration

