

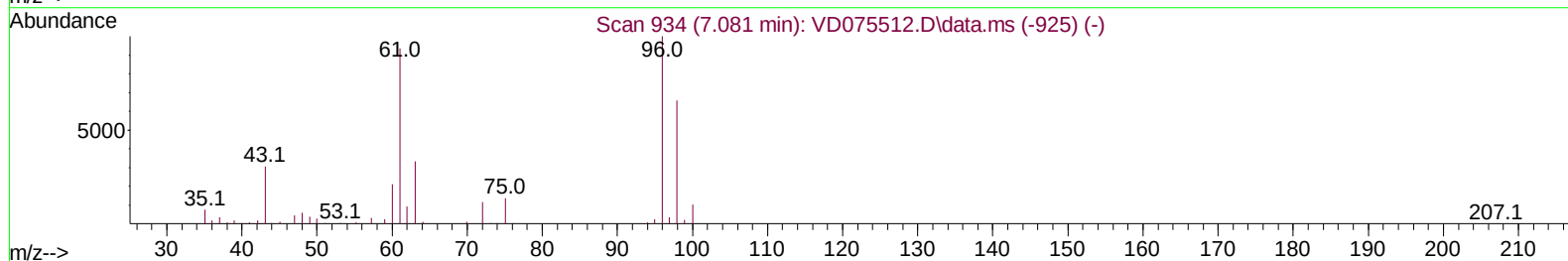
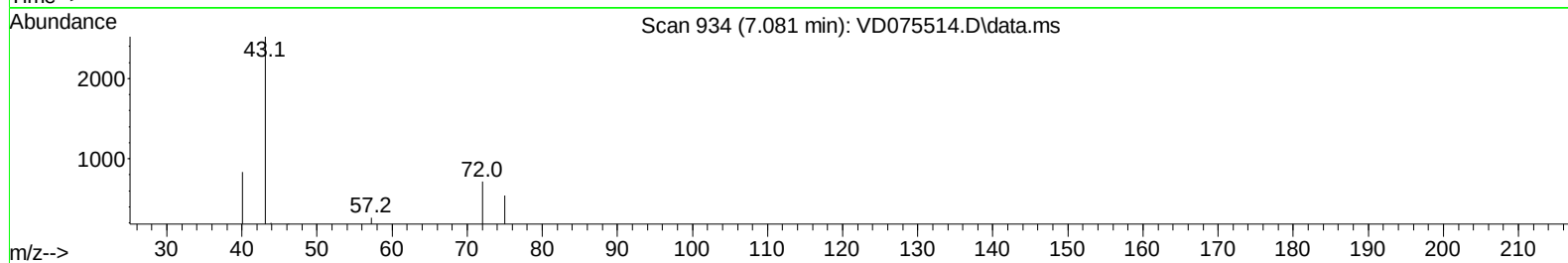
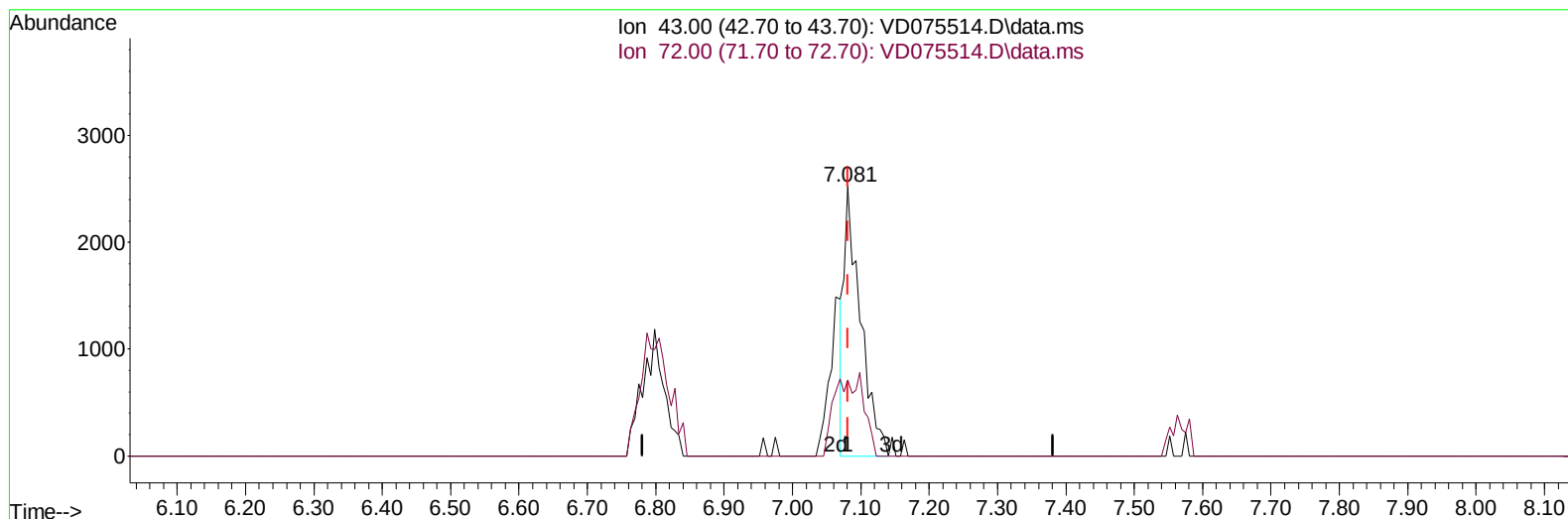
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032023\
 Data File : VD075514.D
 Acq On : 20 Mar 2023 13:28
 Operator : KP/SY
 Sample : 01980-03
 Misc : 8.76G/10.00mL/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EYGC3

Manual IntegrationsAPPROVED

Quant Time: Mar 21 06:40:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM030123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 21 06:31:16 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 03/21/2023
 Supervised By :Mahesh Dadoda 03/21/2023



TIC: VD075514.D\data.ms

(22) 2-Butanone (T)

7.081min (+ 0.000) 4.19 ug/L

response 4254

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	36.60	19.70
0.00	0.00	0.00
0.00	0.00	0.00

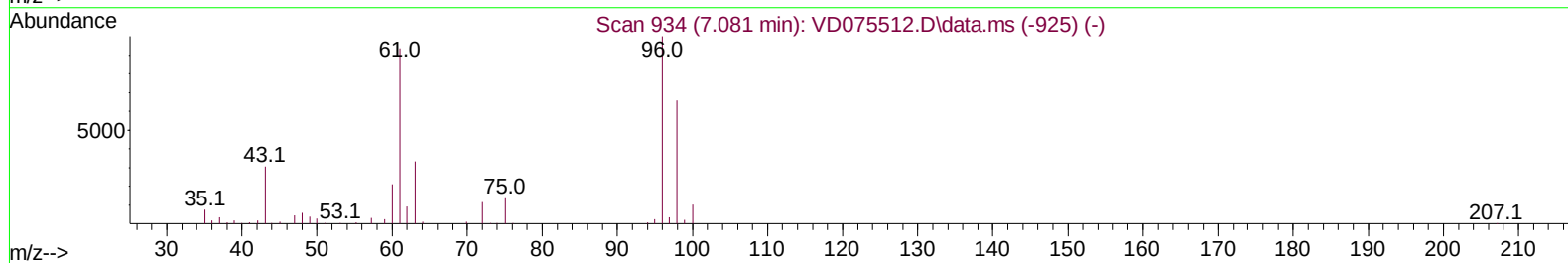
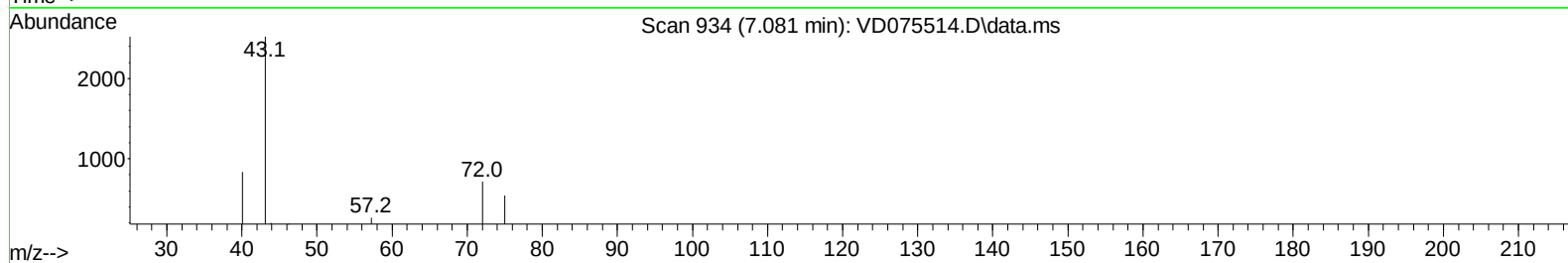
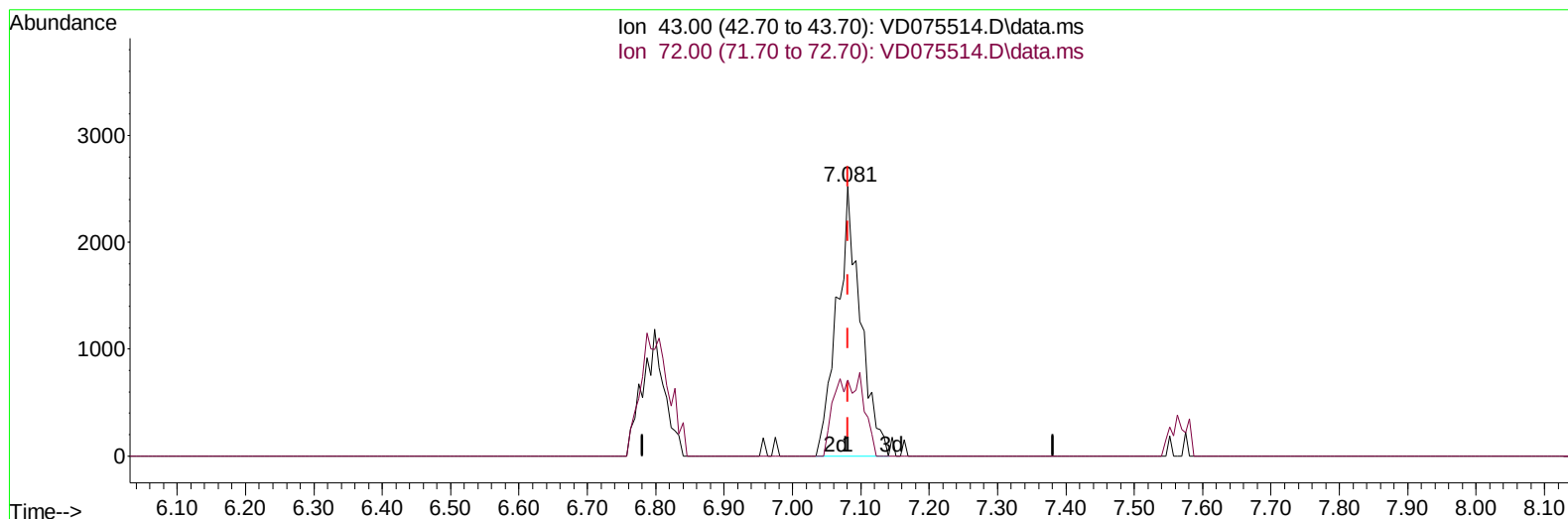
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TIC: VD075514.D\data.ms

(22) 2-Butanone (T)

7.081min (+ 0.000) 5.91 ug/L m

response 6004

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	36.60	13.96#
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	307847	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	270702	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	100207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	91133	11.923	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	47.680%	
7) Chloroethane-d5	2.805	69	93904	14.196	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	56.800%	
11) 1,1-Dichloroethene-d2	3.922	63	63880	8.947	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	35.800%#	
21) 2-Butanone-d5	6.981	46	37413	52.818	ug/L	-0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.640%	
24) Chloroform-d	7.569	84	125350	15.537	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	62.160%	
26) 1,2-Dichloroethane-d4	8.228	65	63062	18.043	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	72.160%	
32) Benzene-d6	8.199	84	231286	14.387	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	57.560%	
36) 1,2-Dichloropropane-d6	9.210	67	74229	16.336	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	65.360%#	
41) Toluene-d8	10.269	98	203997	13.910	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	55.640%	
43) trans-1,3-Dichloroprop...	10.522	79	32286	17.388	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	69.560%	
47) 2-Hexanone-d5	10.881	63	34406	52.489	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	104.980%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	84524	22.238	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	88.960%	
66) 1,2-Dichlorobenzene-d4	13.816	152	62886	17.941	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	71.760%#	
Target Compounds					Qvalue	
13) Acetone	4.017	43	43960	54.939	ug/L	96
15) Methyl Acetate	4.558	43	6419	4.727	ug/L #	81
16) Methylene chloride	4.805	84	8396	1.291	ug/L	86
22) 2-Butanone	7.081	43	6004m	5.913	ug/L	

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

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