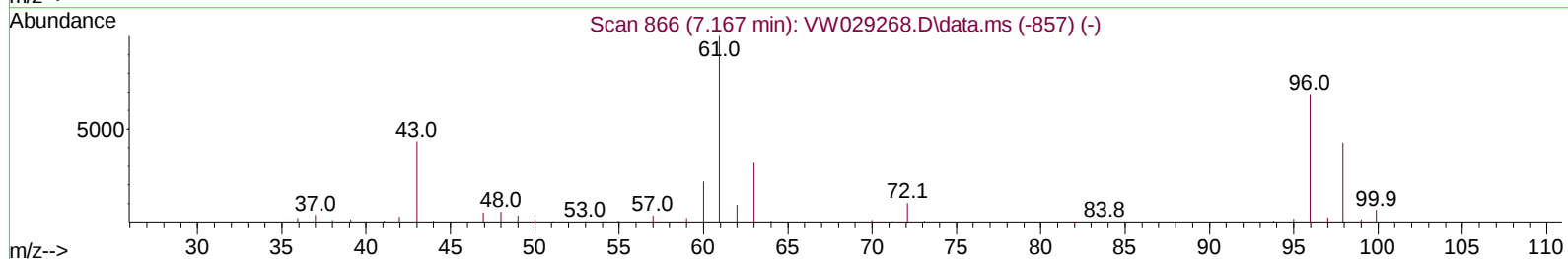
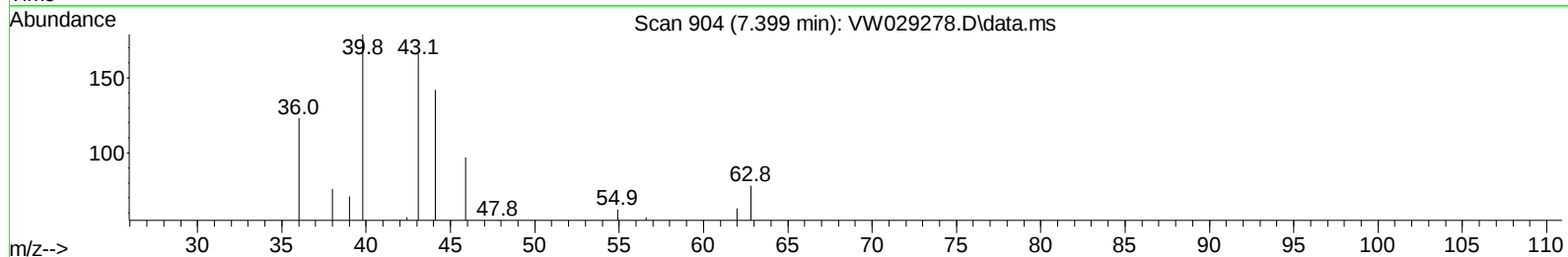
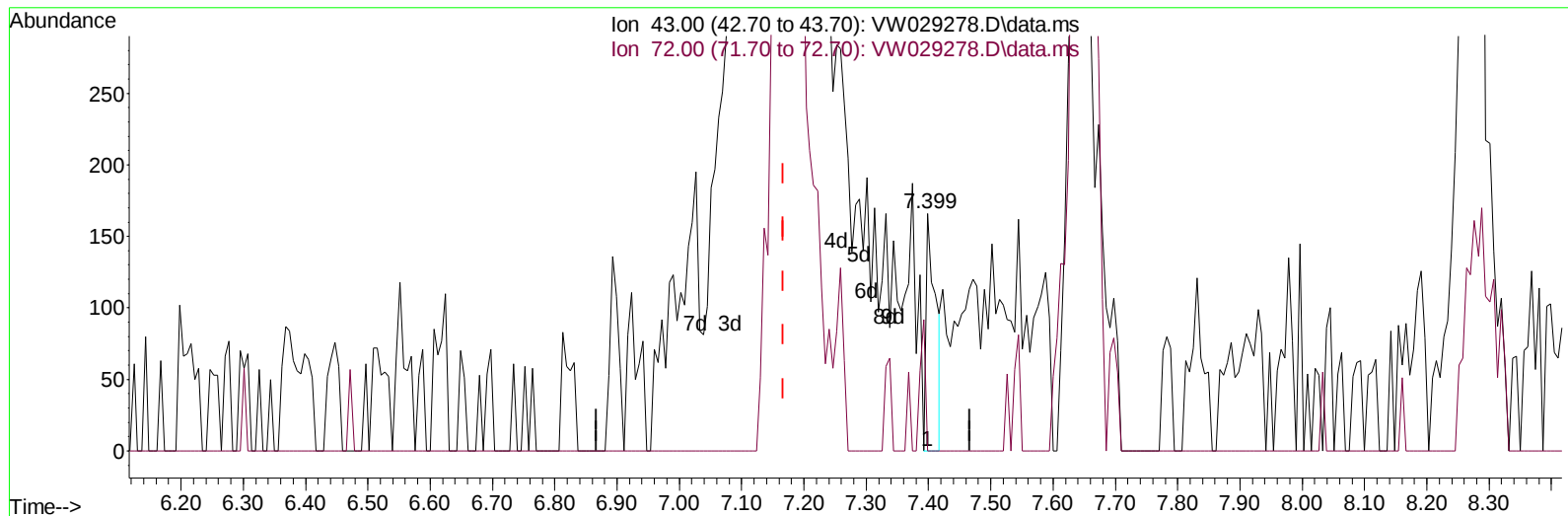


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029278.D
Acq On : 21 Jun 2024 00:07
Operator : SY/MD
Sample : P2964-04
Misc : 5.29g/10mL/MSVOA_W/SOIL/A
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 21 04:51:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 21 02:43:08 2024
Response via : Initial Calibration



TIC: VW029278.D\data.ms

(22) 2-Butanone (T)

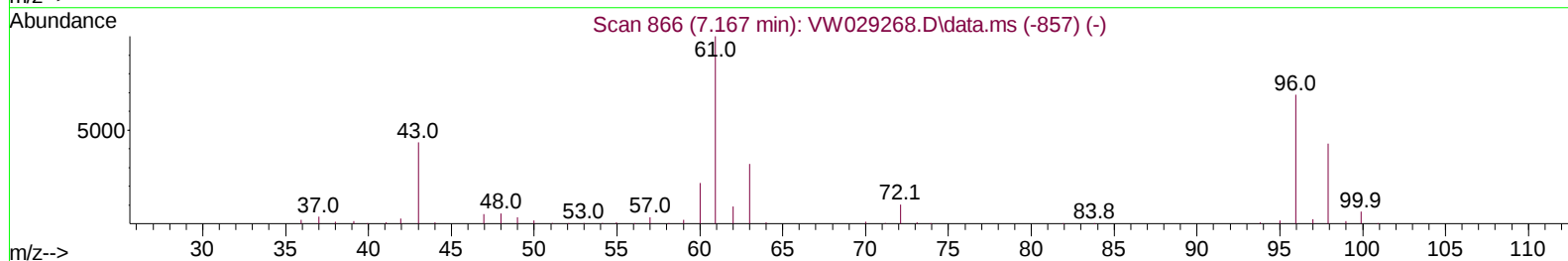
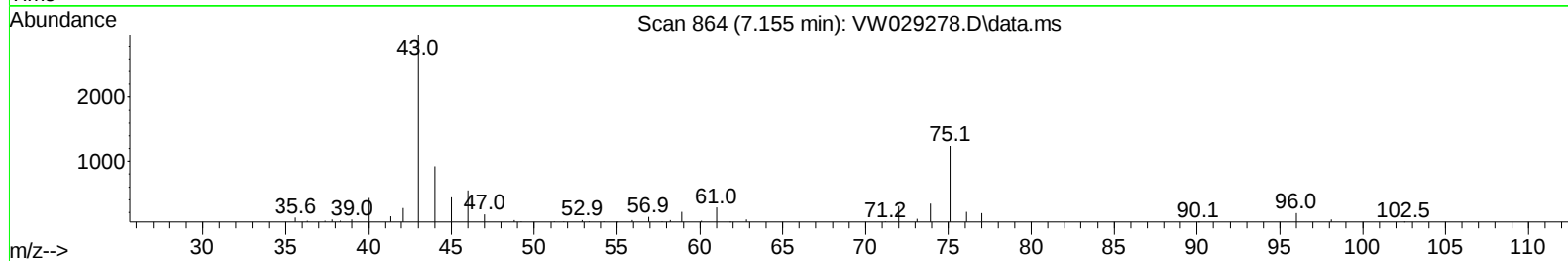
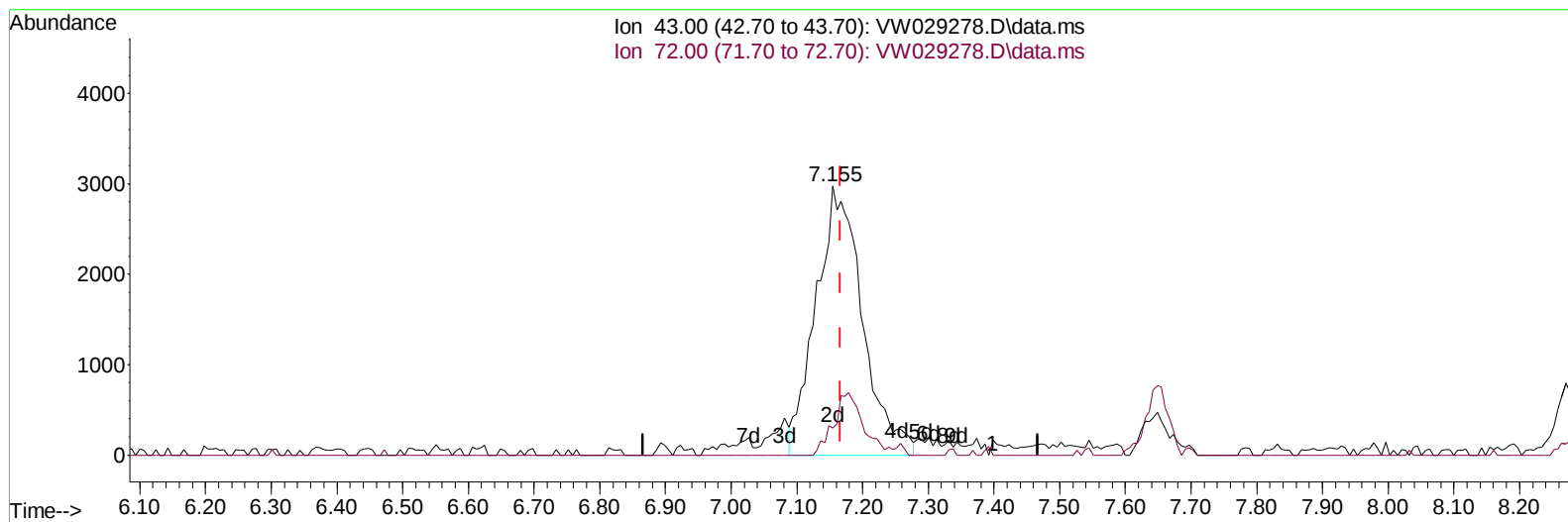
7.399min (+ 0.232) 0.09 ug/L

response 179

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.80	30.17
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
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ALS Vial : 38 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 21 02:43:08 2024
Response via : Initial Calibration



TIC: VW029278.D\data.ms

(22) 2-Butanone (T)

7.155min (-0.012) 7.38 ug/L m

response 14611

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.80	0.37#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029278.D
 Acq On : 21 Jun 2024 00:07
 Operator : SY/MD
 Sample : P2964-04
 Misc : 5.29g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 21 04:51:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 02:43:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	410336	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	324543	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	107513	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	99592	17.535	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.160%	
7) Chloroethane-d5	2.899	69	91838	19.148	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.600%	
11) 1,1-Dichloroethene-d2	4.015	65	48781	17.789	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.160%	
21) 2-Butanone-d5	7.075	46	71549	42.107	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	84.220%	
24) Chloroform-d	7.642	84	258217	21.095	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	84.400%	
26) 1,2-Dichloroethane-d4	8.301	65	150659	21.437	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	85.760%	
32) Benzene-d6	8.270	84	467545	23.718	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	94.880%	
36) 1,2-Dichloropropane-d6	9.276	67	161492	25.772	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	103.080%	
41) Toluene-d8	10.319	98	371691	21.312	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.240%	
43) trans-1,3-Dichloroprop...	10.575	79	46336	18.350	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.400%	
47) 2-Hexanone-d5	10.922	63	46348	47.182	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.360%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119889	24.039	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	96.160%	
66) 1,2-Dichlorobenzene-d4	13.849	152	84232	22.571	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.280%	
Target Compounds						
13) Acetone	4.119	43	30331	21.004	ug/L	Qvalue 98
22) 2-Butanone	7.155	43	14611m	7.381	ug/L	

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

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