

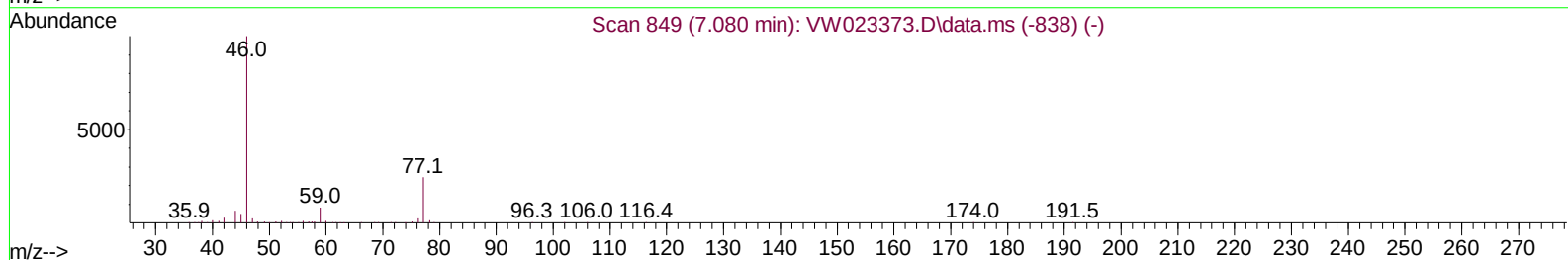
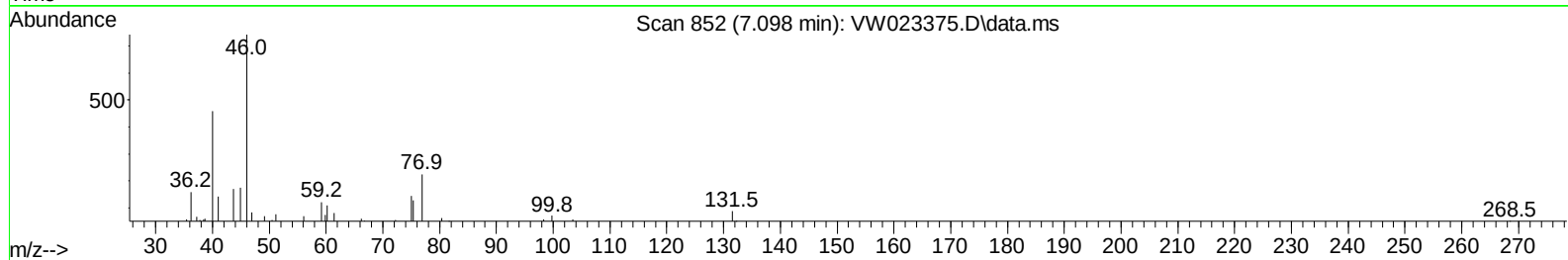
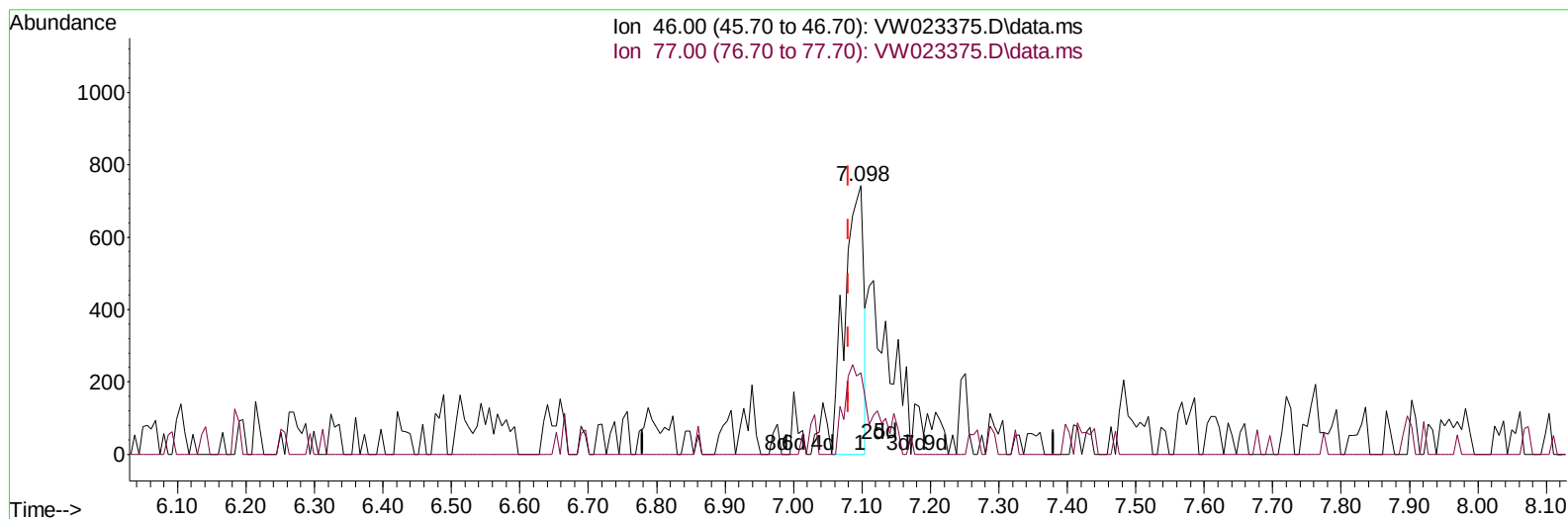
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060222\
Data File : VW023375.D
Acq On : 02 Jun 2022 15:28
Operator : SY/VA
Sample : N3171-02
Misc : 6.15g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTY9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2022
Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 02 21:57:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 02 21:56:41 2022
Response via : Initial Calibration



TIC: VW023375.D\data.ms

(21) 2-Butanone-d5 (S)

7.098min (+ 0.018) 26.59 ug/L

response 1441

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.00	34.98
0.00	0.00	0.00
0.00	0.00	0.00

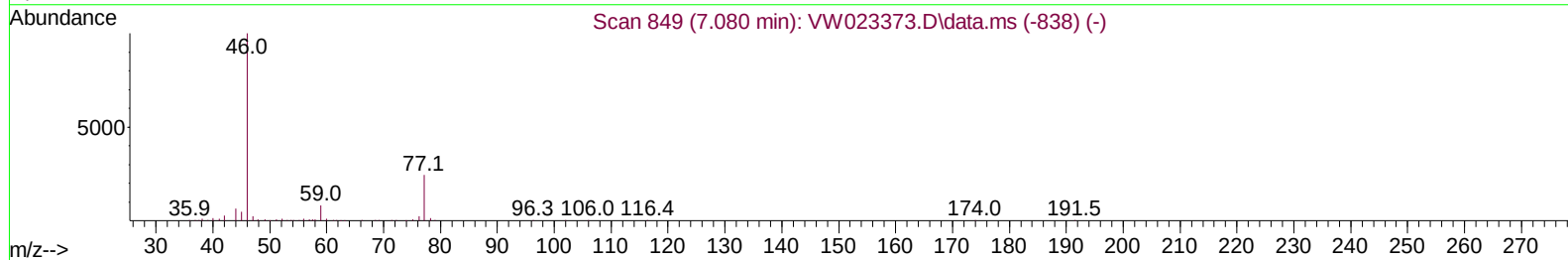
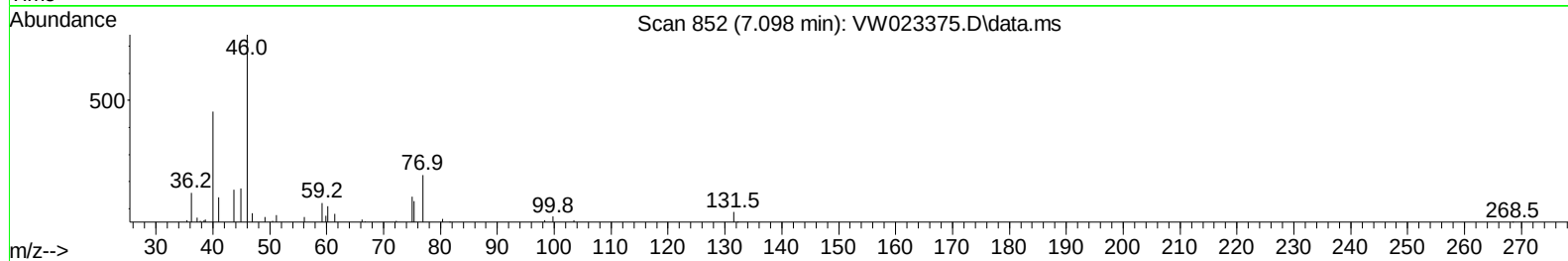
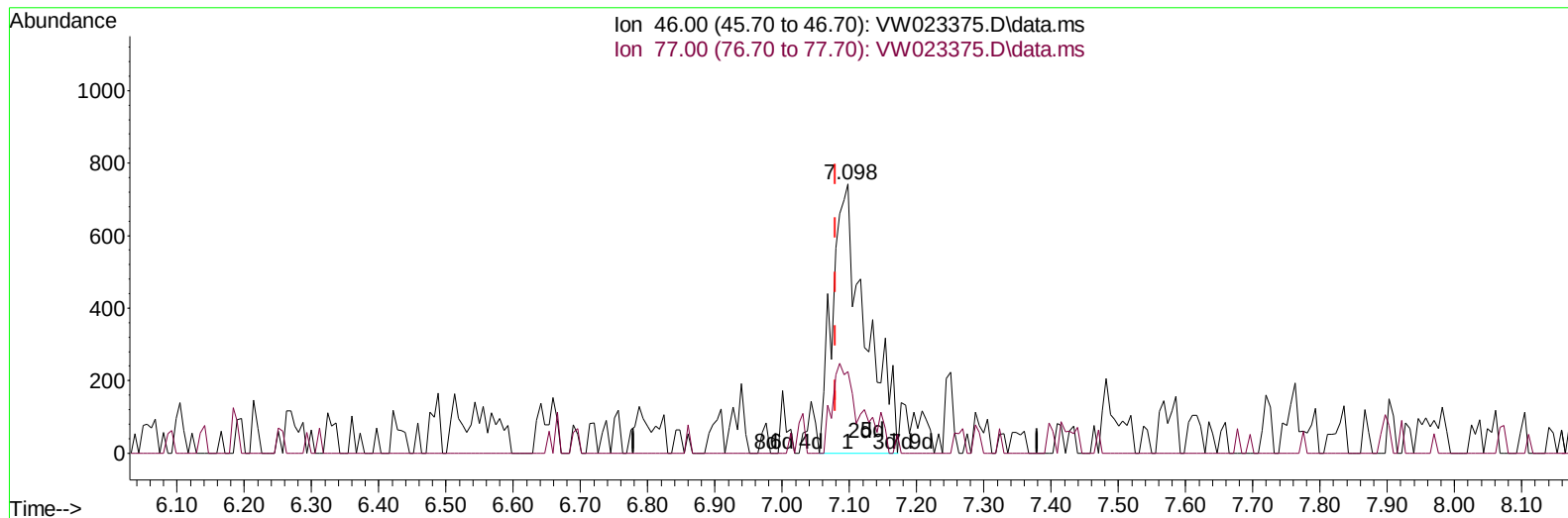
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TIC: VW023375.D\data.ms

(21) 2-Butanone-d5 (S)

7.098min (+ 0.018) 46.65 ug/L m

response 2528

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.00	19.94
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 QLast Update : Thu Jun 02 21:56:41 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	17805	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	14955	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	4070	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	9177	34.853	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	139.400%	
7) Chloroethane-d5	2.898	69	5304	28.974	ug/L	0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	115.880%	
11) 1,1-Dichloroethene-d2	4.032	63	9182	22.688	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	90.760%	
21) 2-Butanone-d5	7.098	46	2528m	46.646	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.300%	
24) Chloroform-d	7.653	84	12841	27.388	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	109.560%	
26) 1,2-Dichloroethane-d4	8.311	65	6922	28.187	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	112.760%	
32) Benzene-d6	8.275	84	22840	28.424	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	113.680%	
36) 1,2-Dichloropropane-d6	9.275	67	6852	29.806	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	119.240%	
41) Toluene-d8	10.323	98	18375	23.983	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	95.920%	
43) trans-1,3-Dichloroprop...	10.585	79	2621	25.540	ug/L	0.01
Spiked Amount 25.000	Range 30	- 135	Recovery	=	102.160%	
47) 2-Hexanone-d5	10.927	63	590	15.976	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	31.960%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	4978	24.551	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	98.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	3248	22.577	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.320%	

Target Compounds Qvalue

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

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