

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022823.D
 Acq On : 05 May 2022 00:38
 Operator : SY/VA
 Sample : N2699-08
 Misc : 3.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

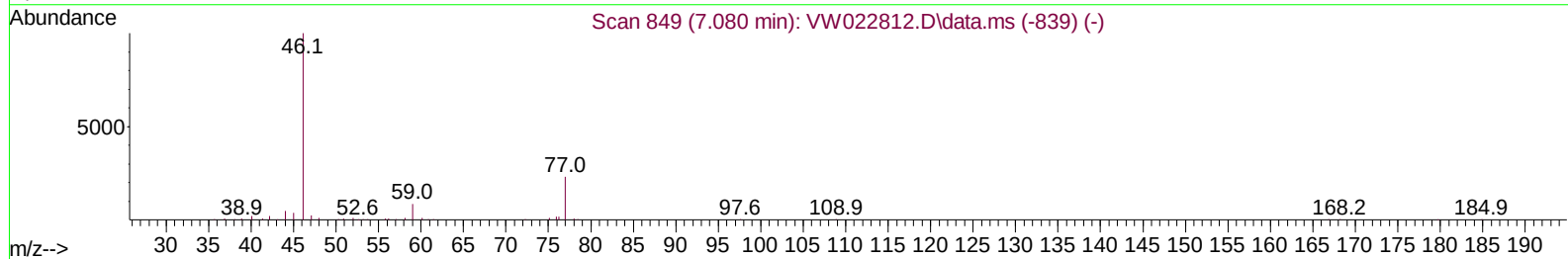
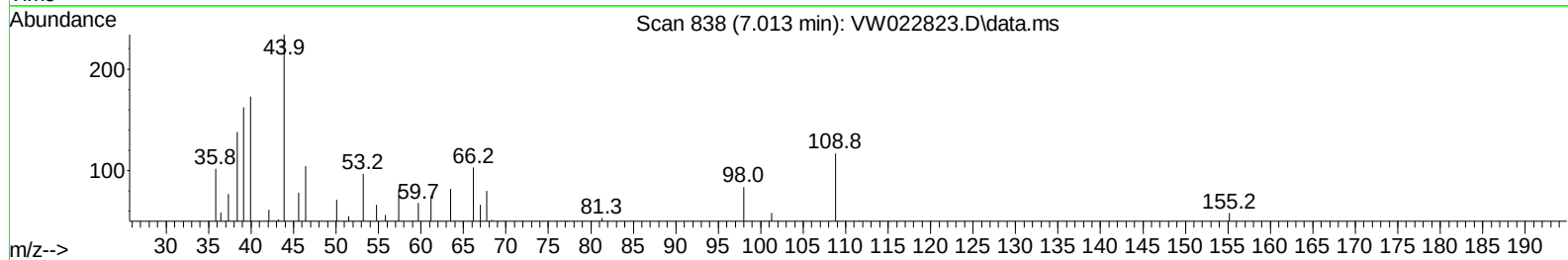
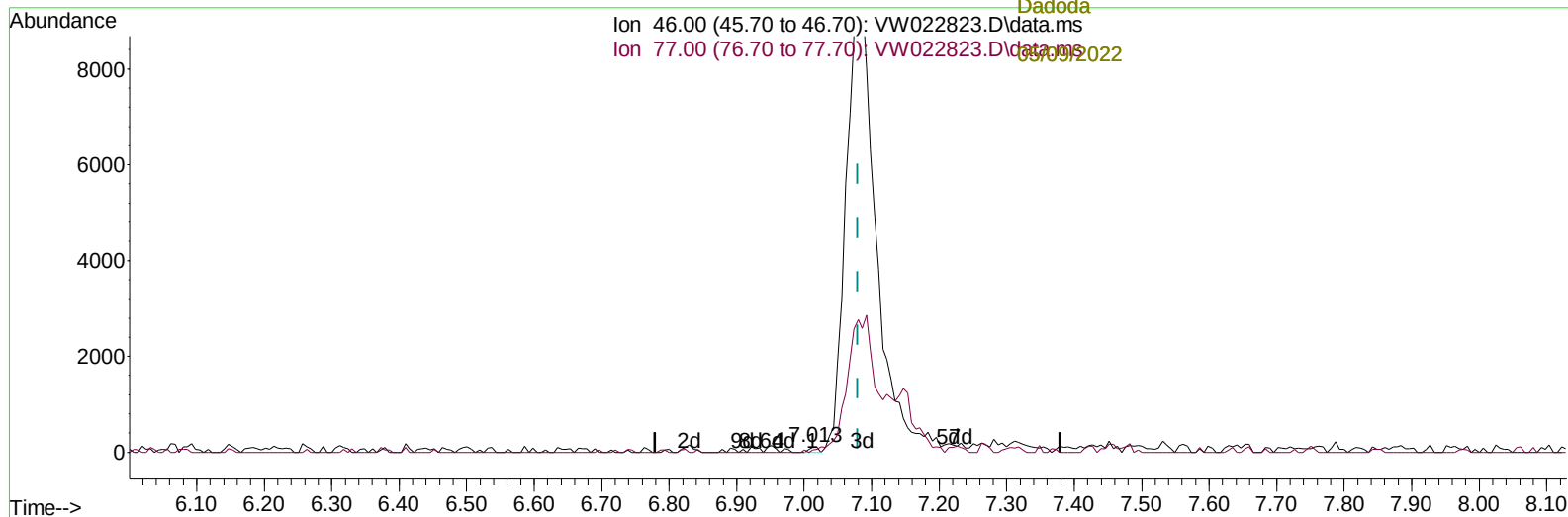
Instrument :
 MSVOA_W
 ClientSampleId :
 BGBR1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 05 03:00:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
 Response via : Initial Calibration

05/05/2022
 Supervised By :Mahesh
 Dadoda
 05/09/2022



TIC: VW022823.D\data.ms

(21) 2-Butanone-d5 (S)

7.013min (-0.067) 0.10 ug/L

response 97

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	19.59
0.00	0.00	0.00
0.00	0.00	0.00

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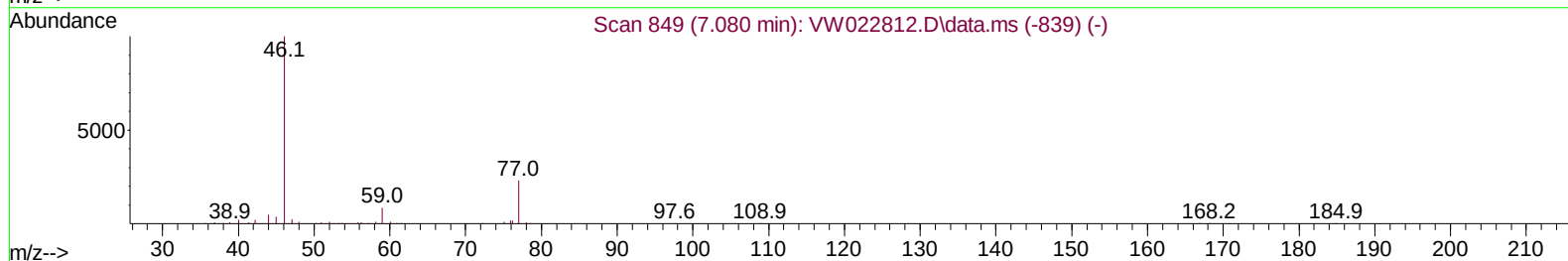
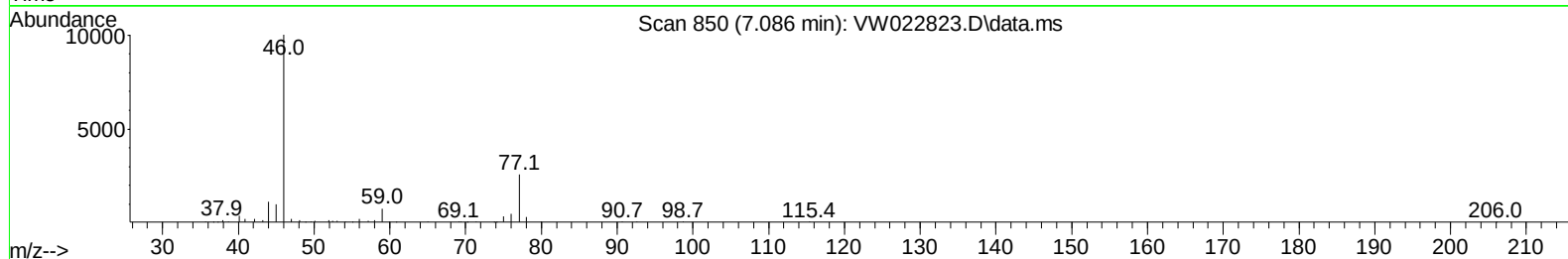
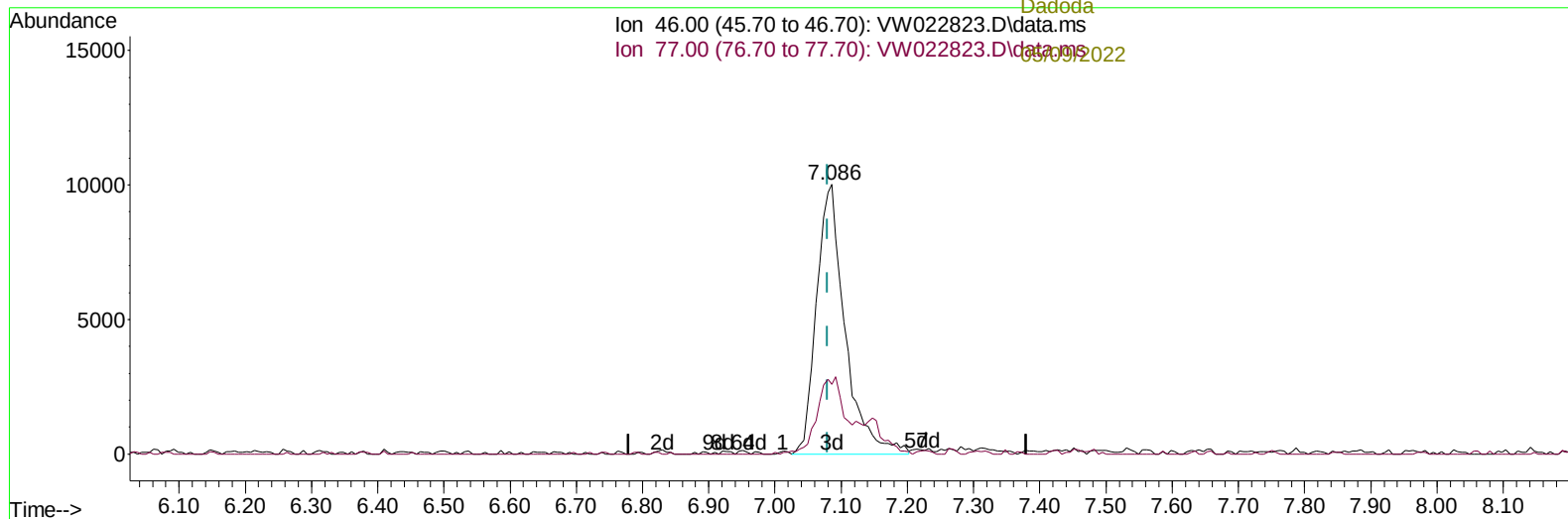
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TIC: VW022823.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.006) 31.01 ug/L m

response 29912

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	0.06#
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)
-----05/09/2022						
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	247255	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	210663	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74591	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	106493	20.993	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.960%		
7) Chloroethane-d5	2.885	69	83544	25.314	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	101.240%		
11) 1,1-Dichloroethene-d2	4.013	63	103026	15.718	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.880%		
21) 2-Butanone-d5	7.086	46	29912m	31.013	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.020%		
24) Chloroform-d	7.647	84	172670	23.836	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.360%		
26) 1,2-Dichloroethane-d4	8.305	65	104714	26.356	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	105.440%		
32) Benzene-d6	8.275	84	315037	25.945	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	103.800%		
36) 1,2-Dichloropropane-d6	9.275	67	99674	29.223	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	116.880%		
41) Toluene-d8	10.323	98	265894	22.668	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.680%		
43) trans-1,3-Dichloroprop...	10.579	79	26518	16.885	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.560%		
47) 2-Hexanone-d5	10.927	63	22543	34.622	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.240%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	89600	28.184	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	112.720%		
66) 1,2-Dichlorobenzene-d4	13.853	152	64455	24.720	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.880%		
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	4648	6.437	ug/L	90
16) Methylene chloride	4.916	84	17234	4.763	ug/L	93

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

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