

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027068.D
 Acq On : 12 Sep 2023 15:05
 Operator : SY/MD
 Sample : 04387-11RE
 Misc : 3.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

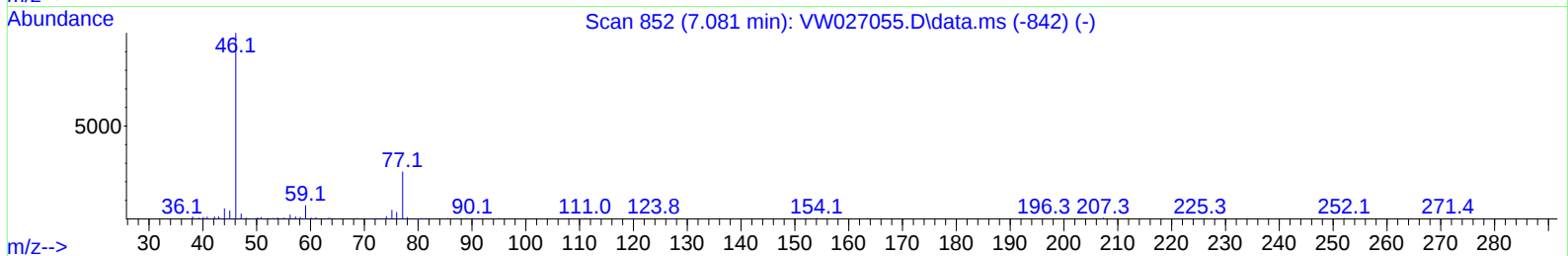
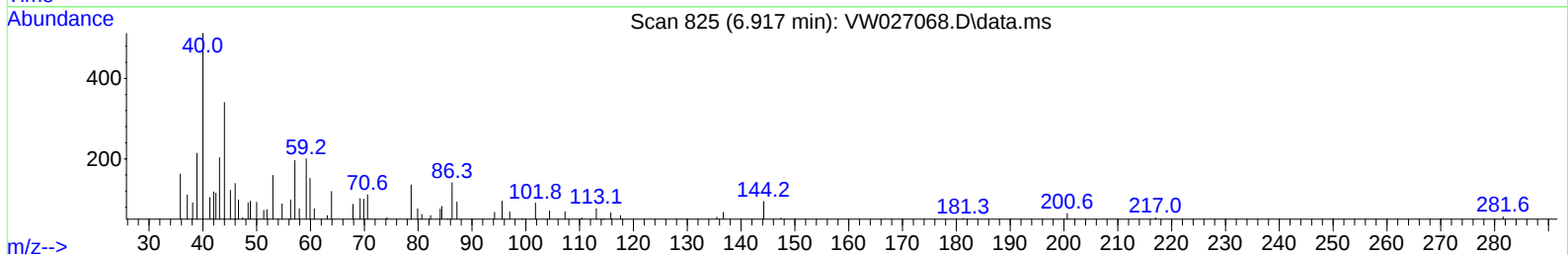
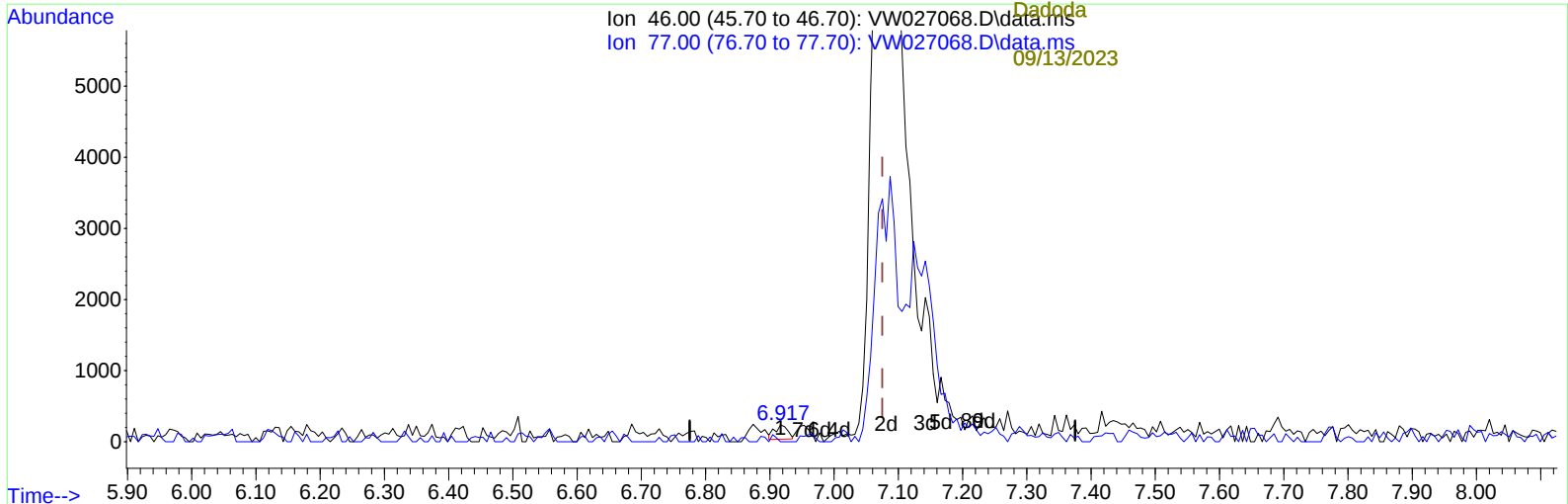
Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB8RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/13/2023
 Supervised By :Mahesh Dadoda 09/13/2023

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TIC: VW027068.D\data.ms

(21) 2-Butanone-d5 (S)

6.917min (-0.159) 0.15 ug/L

response	281	
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.40	19.93
0.00	0.00	0.00
0.00	0.00	0.00

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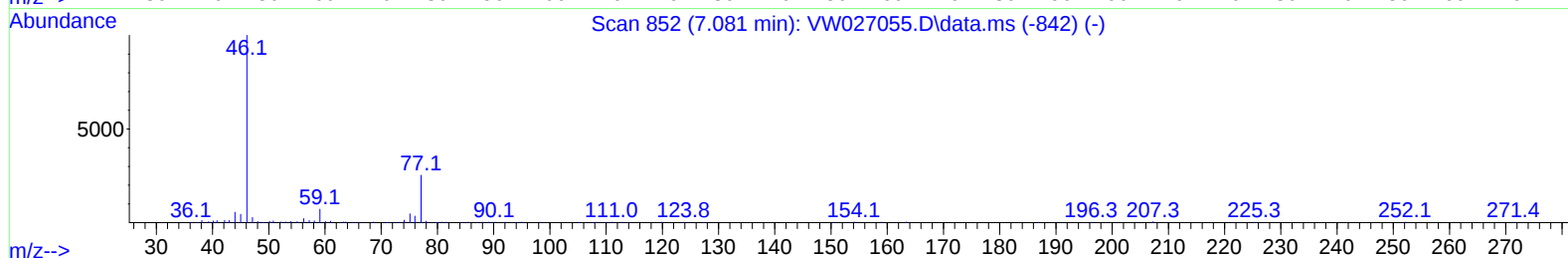
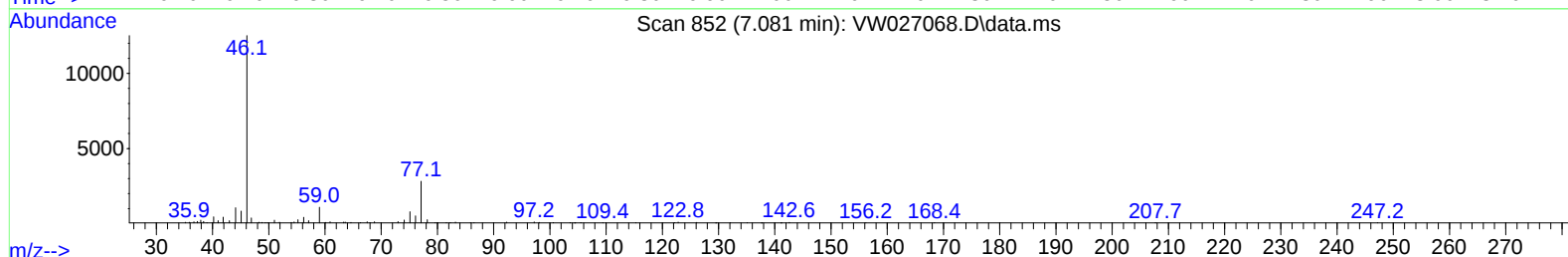
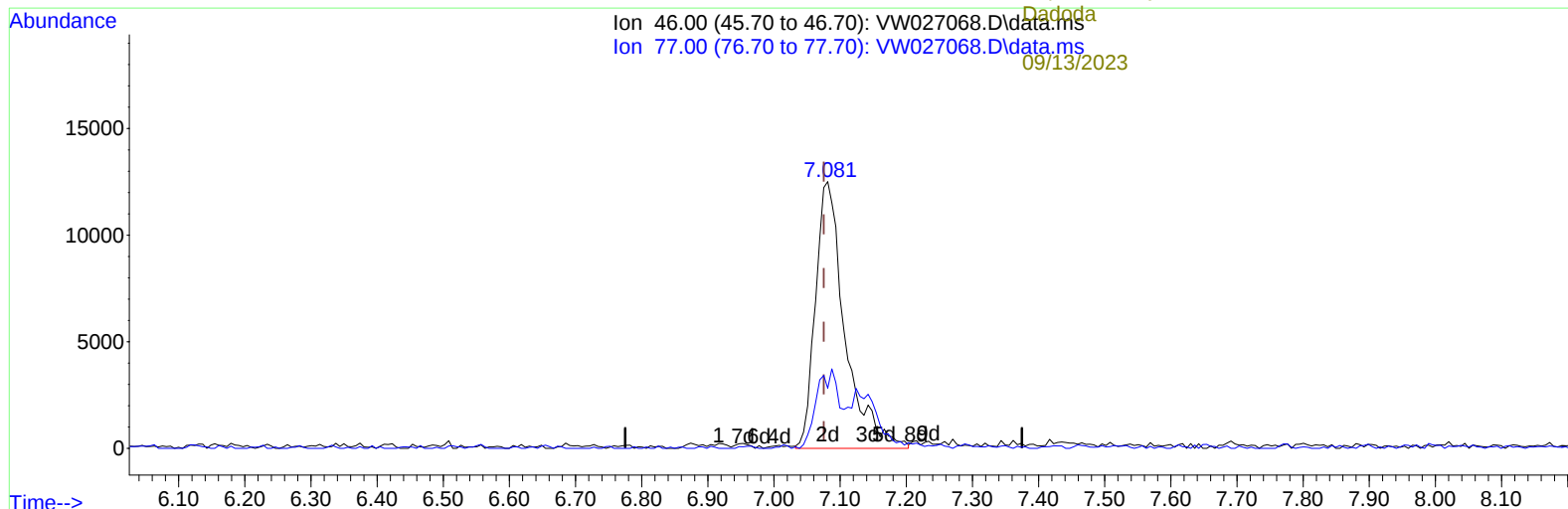
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Quant Time: Sep 13 03:08:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

09/13/2023
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 Dadoda



TIC: VW027068.D\data.ms

(21) 2-Butanone-d5 (S)

7.081min (+ 0.006) 20.59 ug/L m

response 38867

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.40	0.14#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		548365	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		429064	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		119743	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		107406	10.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.840%	
7) Chloroethane-d5	2.893	69		114021	14.421	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.680%	
11) 1,1-Dichloroethene-d2	4.015	65		39005	10.803	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.200%#	
21) 2-Butanone-d5	7.081	46		38867m	20.590	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.180%	
24) Chloroform-d	7.648	84		322093	19.739	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.960%	
26) 1,2-Dichloroethane-d4	8.307	65		162765	18.977	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.920%	
32) Benzene-d6	8.276	84		518380	18.419	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.680%	
36) 1,2-Dichloropropane-d6	9.276	67		189589	22.947	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.800%	
41) Toluene-d8	10.325	98		372667	14.626	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.520%	
43) trans-1,3-Dichloroprop...	10.581	79		19341	6.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	24.120%#	
47) 2-Hexanone-d5	10.928	63		5854	7.589	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	15.180%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		142011	22.149	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.600%	
66) 1,2-Dichlorobenzene-d4	13.854	152		73145	17.662	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.640%#	
Target Compounds							
13) Acetone	4.118	43		29336	17.749	ug/L	98
16) Methylene chloride	4.917	84		25675	2.417	ug/L	96

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

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