

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
Data File : VW027040.D
Acq On : 11 Sep 2023 19:36
Operator : SY/MD
Sample : 04332-22
Misc : 2.62g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COAN1

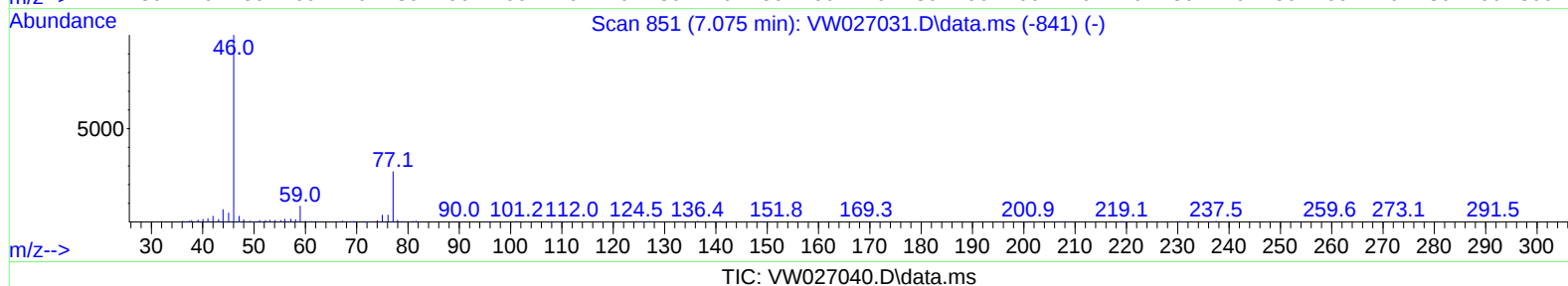
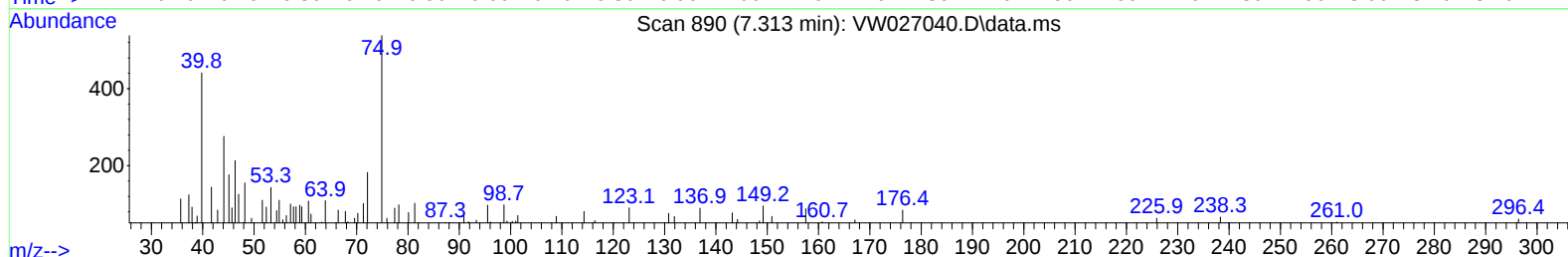
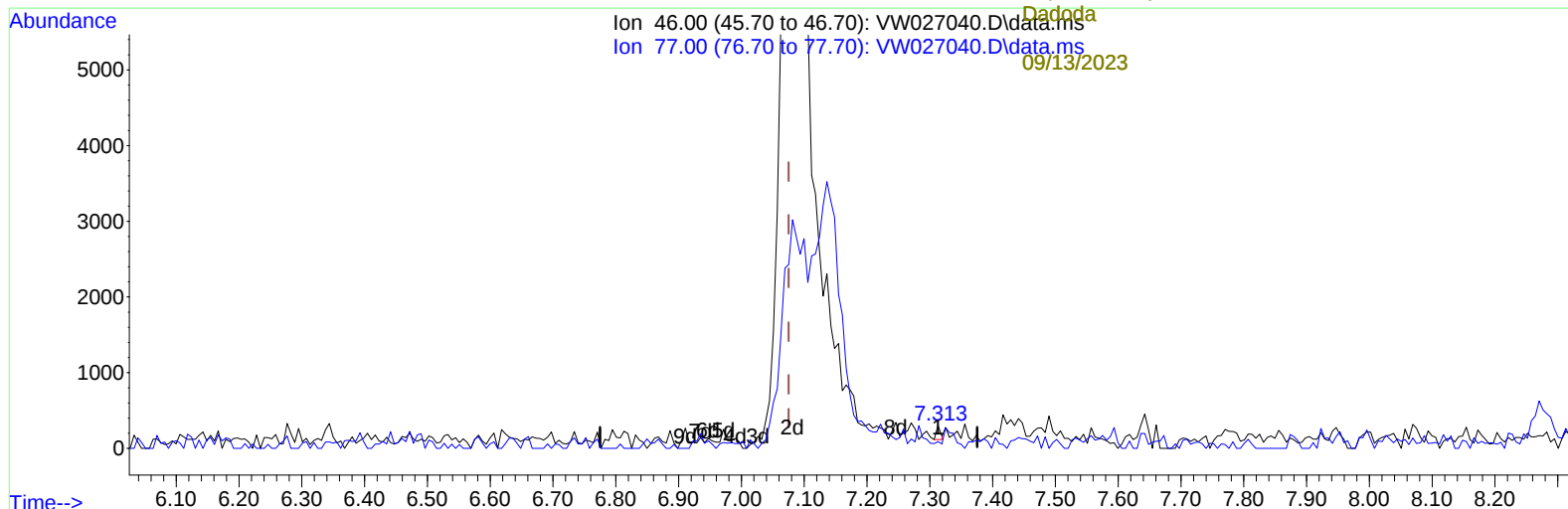
Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
Supervised By :Mahesh Dadoda 09/13/2023

09/12/2023
Supervised By :Mahesh
Dadoda

09/13/2023

Quant Time: Sep 12 01:15:58 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



TIC: VW027040.D\data.ms

(21) 2-Butanone-d5 (S)

7.313min (+ 0.238) 0.04 ug/L

response	85	
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.40	21.18
0.00	0.00	0.00
0.00	0.00	0.00

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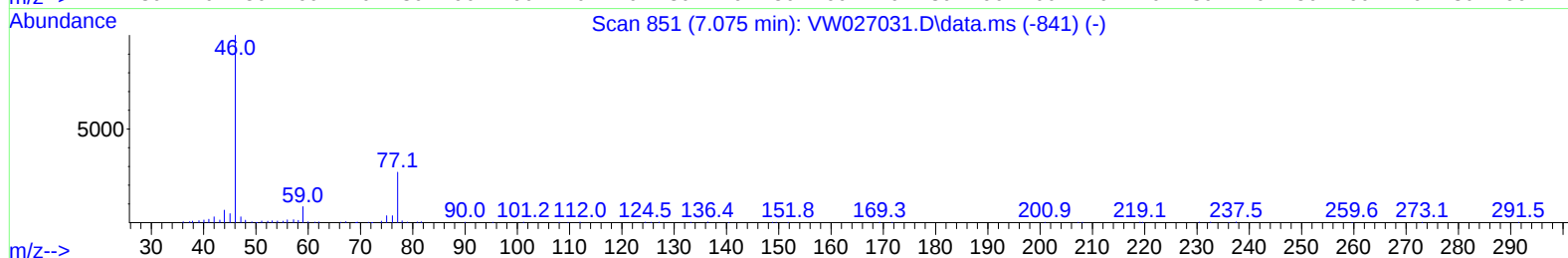
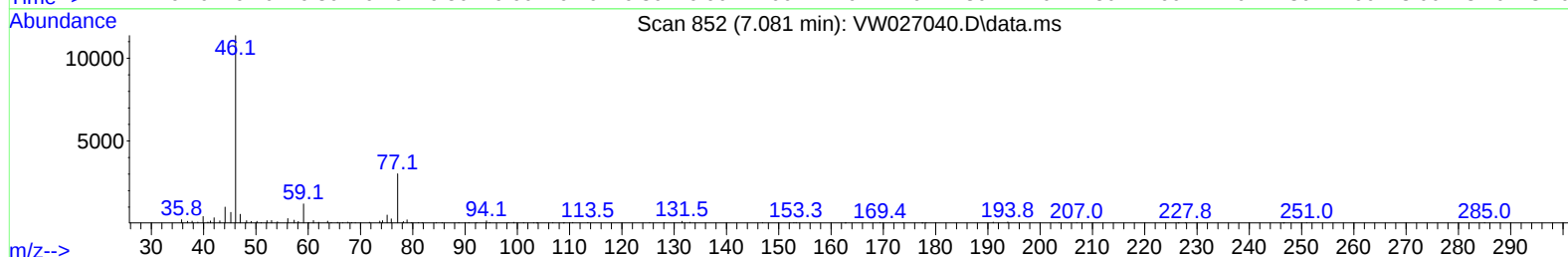
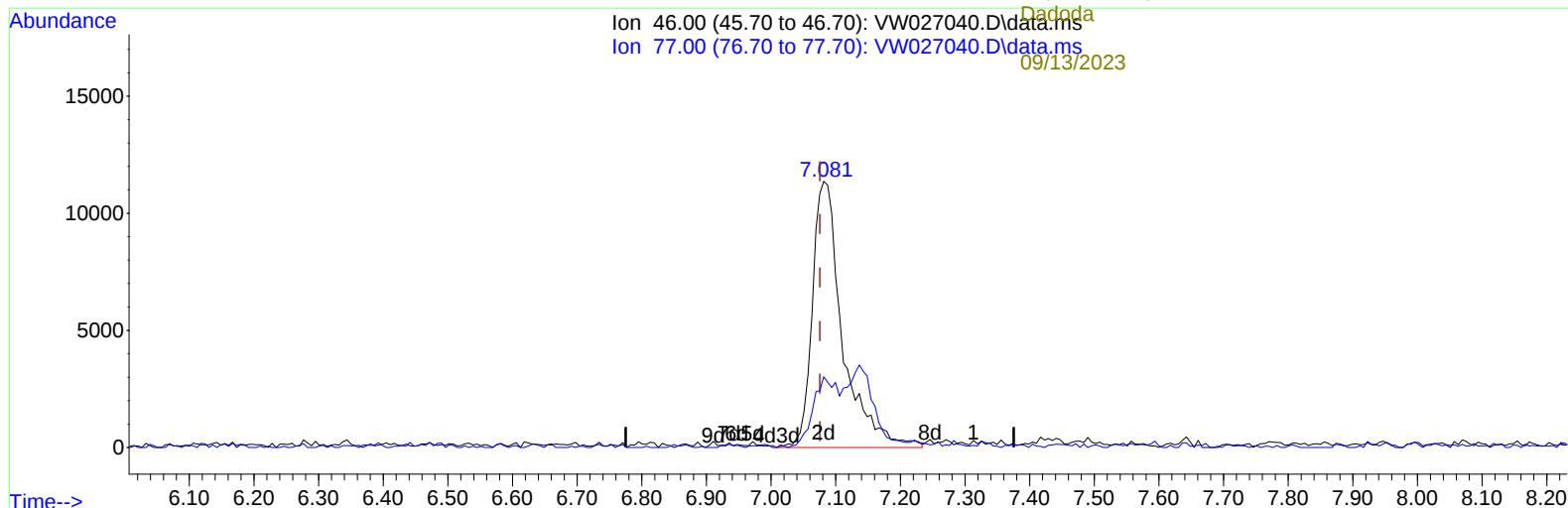
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TIC: VW027040.D\data.ms

(21) 2-Butanone-d5 (S)

7.081min (+ 0.006) 17.32 ug/L m

response 37070

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.40	0.05#
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	8.843	114	621902	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	406151	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113434	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	143229	12.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.560%
7) Chloroethane-d5	2.893	69	152637	17.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.080%
11) 1,1-Dichloroethene-d2	4.027	65	55054	13.445	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.800%
21) 2-Butanone-d5	7.081	46	37070m	17.316	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	34.640%
24) Chloroform-d	7.648	84	386226	20.871	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.480%
26) 1,2-Dichloroethane-d4	8.307	65	202694	20.838	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.360%
32) Benzene-d6	8.276	84	607906	22.819	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.280%
36) 1,2-Dichloropropane-d6	9.270	67	226629	28.977	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.920%
41) Toluene-d8	10.325	98	414618	17.190	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.760%
43) trans-1,3-Dichloroprop...	10.581	79	23281	7.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	30.680%
47) 2-Hexanone-d5	10.928	63	4397	6.022	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	12.040%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	155831	25.675	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.720%
66) 1,2-Dichlorobenzene-d4	13.849	152	76106	19.399	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.600%
Target Compounds						
13) Acetone	4.131	43	20888	11.143	ug/L	Qvalue 95

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

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