

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028739.D
 Acq On : 24 May 2024 17:23
 Operator : SY/MD
 Sample : P2571-08
 Misc : 4.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

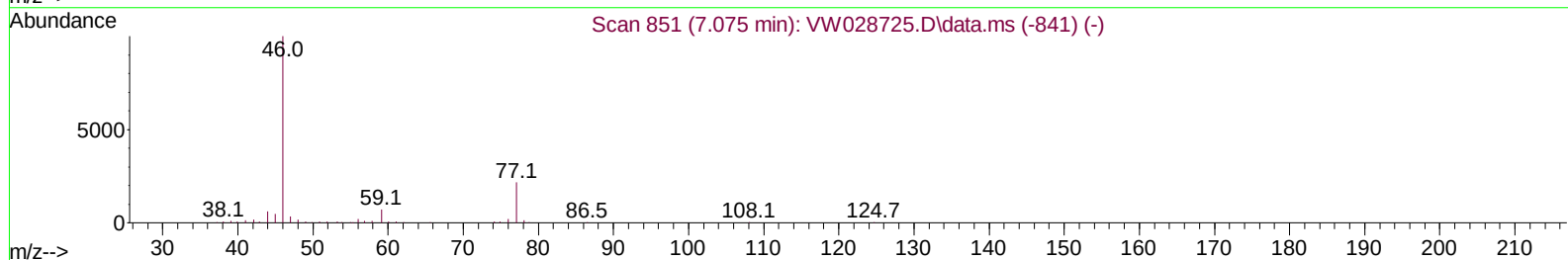
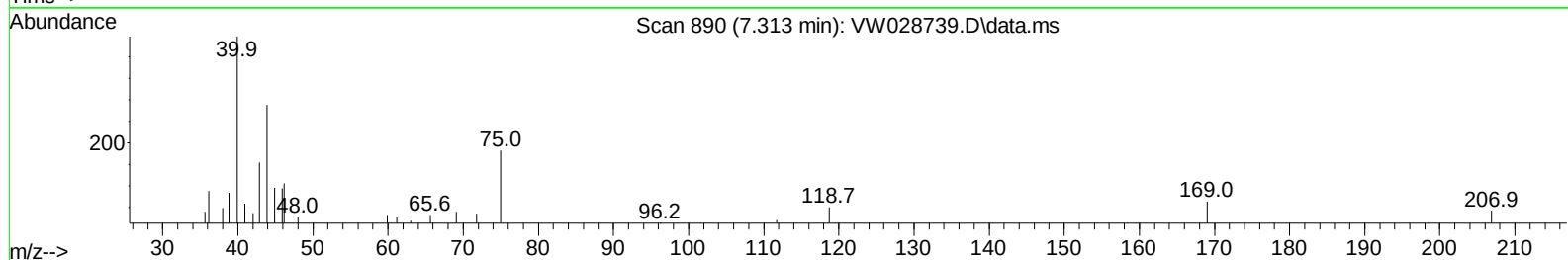
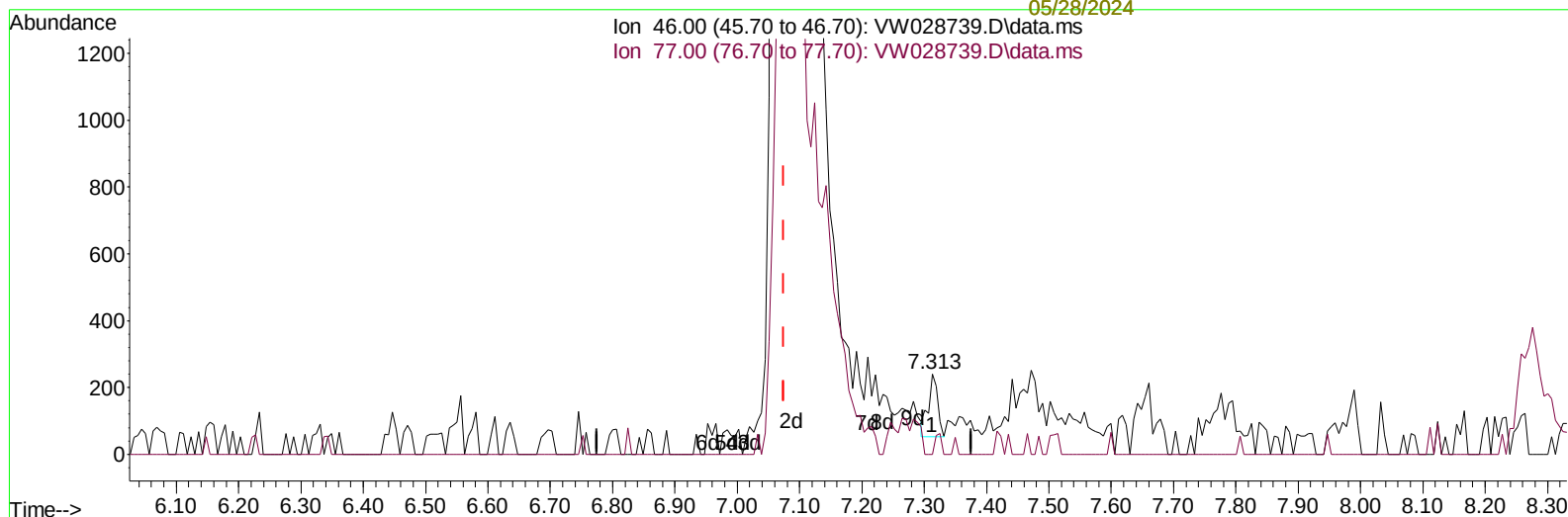
Instrument :
 MSVOA_W
 ClientSampleId :
 BH662

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Supervised By :Mahesh
 Dadoda
 05/28/2024

Quant Time: May 25 00:05:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 00:01:38 2024
 Response via : Initial Calibration



TIC: VW028739.D\data.ms

(21) 2-Butanone-d5 (S)

7.313min (+ 0.238) 0.10 ug/L

response 197

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.20	22.34
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028739.D
 Acq On : 24 May 2024 17:23
 Operator : SY/MD
 Sample : P2571-08
 Misc : 4.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

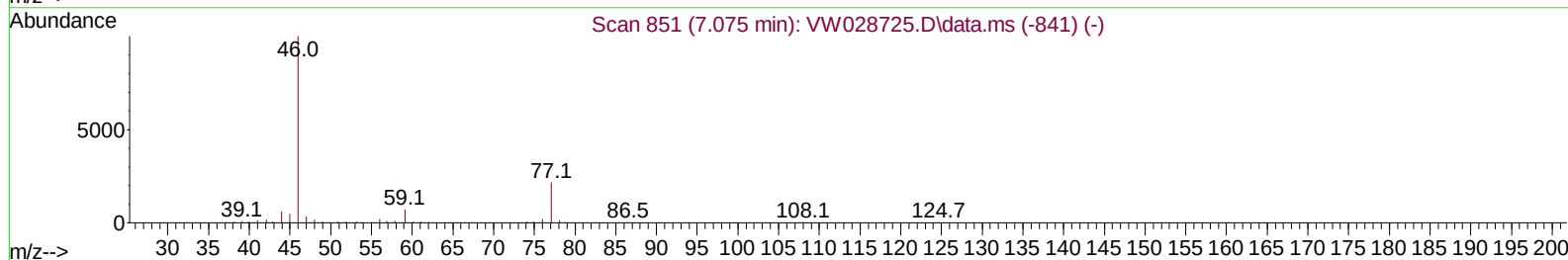
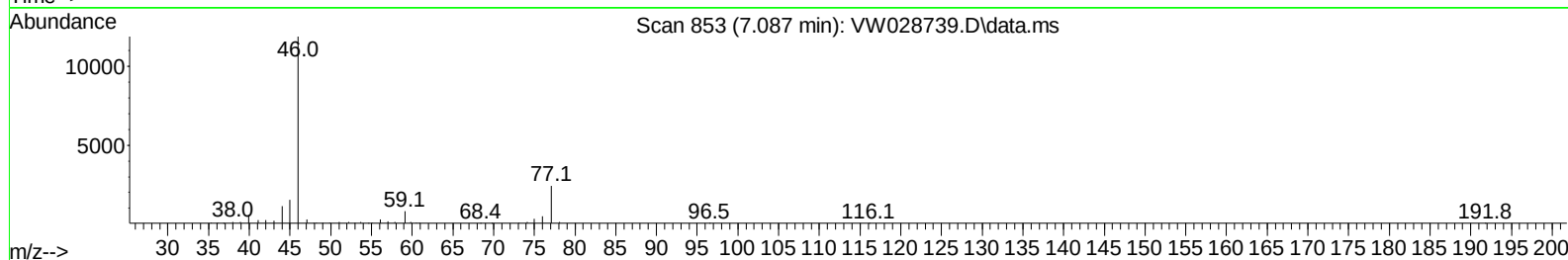
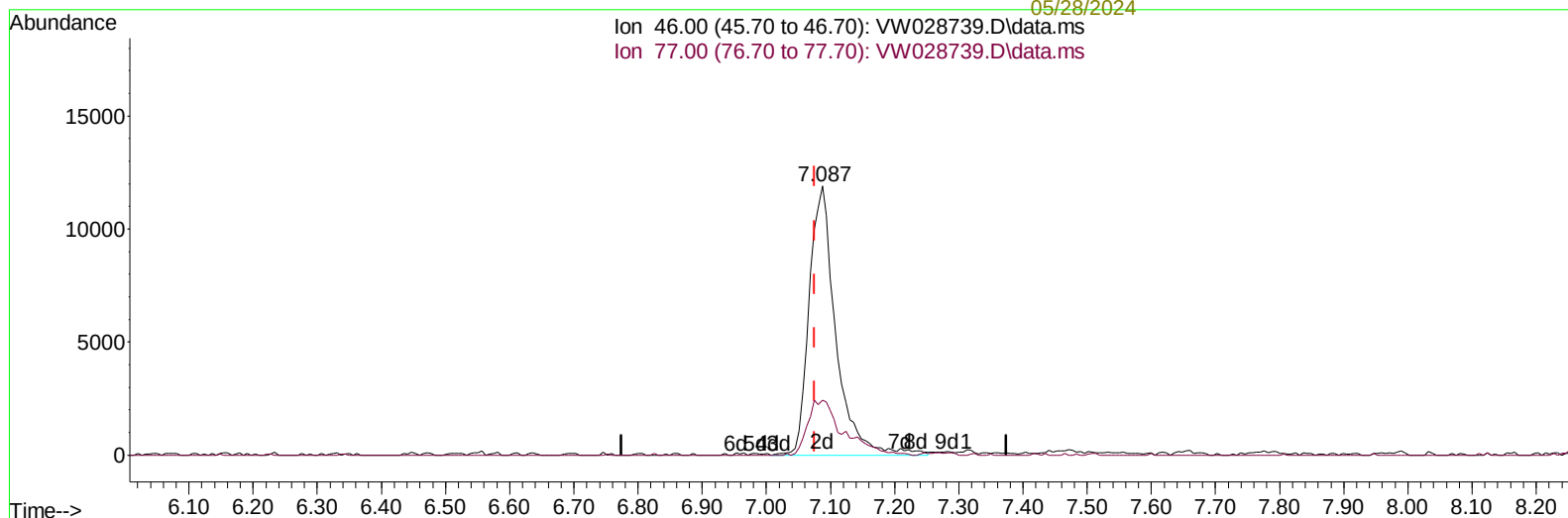
Instrument :
 MSVOA_W
 ClientSampleId :
 BH662

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Supervised By :Mahesh
 Dadoda
 05/28/2024

Quant Time: May 25 00:05:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 00:01:38 2024
 Response via : Initial Calibration



TIC: VW028739.D\data.ms

(21) 2-Butanone-d5 (S)

7.087min (+ 0.012) 16.97 ug/L m

response 34412

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.20	0.13#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028739.D
 Acq On : 24 May 2024 17:23
 Operator : SY/MD
 Sample : P2571-08
 Misc : 4.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH662

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Supervised By :Mahesh
 Dadoda
 05/28/2024

Quant Time: May 25 00:05:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 00:01:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	409386	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	327990	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	98112	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	80548	10.361	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	41.440%	
7) Chloroethane-d5	2.893	69	83057	13.953	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	55.800%	
11) 1,1-Dichloroethene-d2	4.021	65	36939	11.373	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	45.480%	
21) 2-Butanone-d5	7.087	46	34412m	16.967	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	33.940%	
24) Chloroform-d	7.648	84	233845	18.281	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	73.120%	
26) 1,2-Dichloroethane-d4	8.306	65	125211	17.097	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	68.400%#	
32) Benzene-d6	8.276	84	416493	19.033	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	76.120%	
36) 1,2-Dichloropropane-d6	9.276	67	149280	22.670	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.680%	
41) Toluene-d8	10.324	98	304439	15.709	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	62.840%	
43) trans-1,3-Dichloroprop...	10.574	79	23038	8.697	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	34.800%	
47) 2-Hexanone-d5	10.922	63	15473	13.624	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	27.240%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100334	18.171	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	72.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152	63777	17.055	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	68.240%#	
Target Compounds						Qvalue
13) Acetone	4.130	43	38115	20.658	ug/L	93
16) Methylene chloride	4.923	84	42305	6.682	ug/L	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028739.D
Acq On : 24 May 2024 17:23
Operator : SY/MD
Sample : P2571-08
Misc : 4.63g/10mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH662

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2024
Supervised By :Mahesh Dadoda 05/28/2024

Supervised By :Mahesh
Dadoda
05/28/2024

Quant Time: May 25 00:05:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 25 00:01:38 2024
Response via : Initial Calibration

