

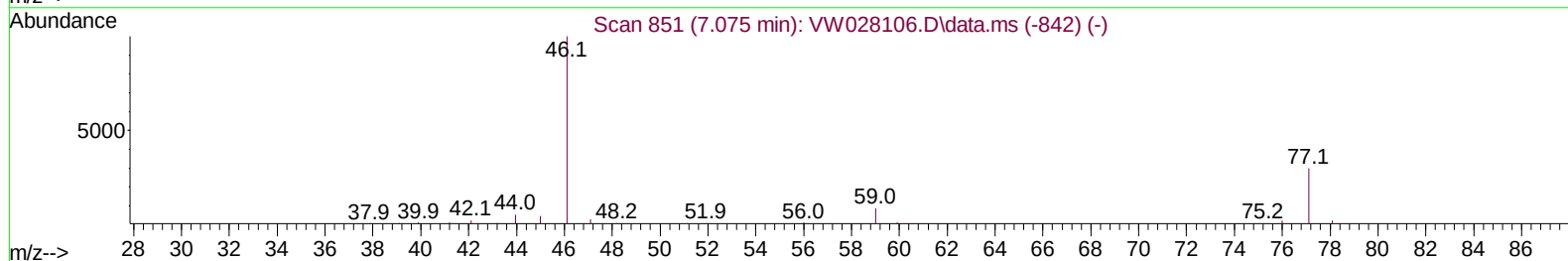
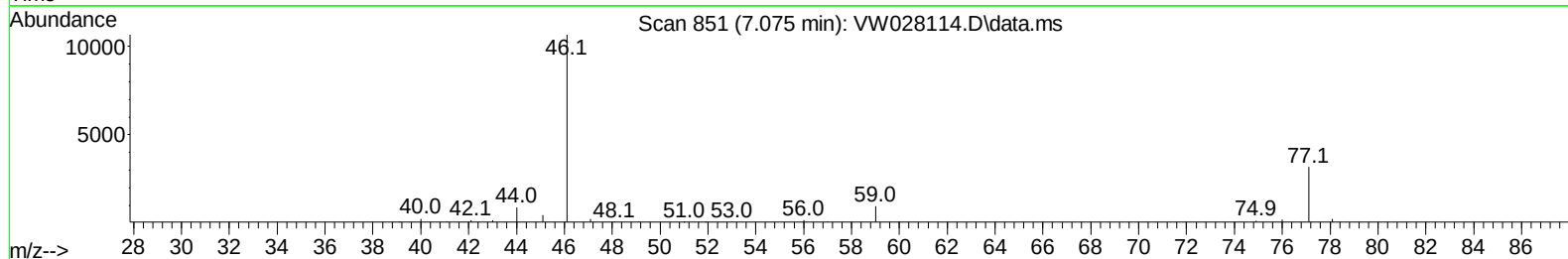
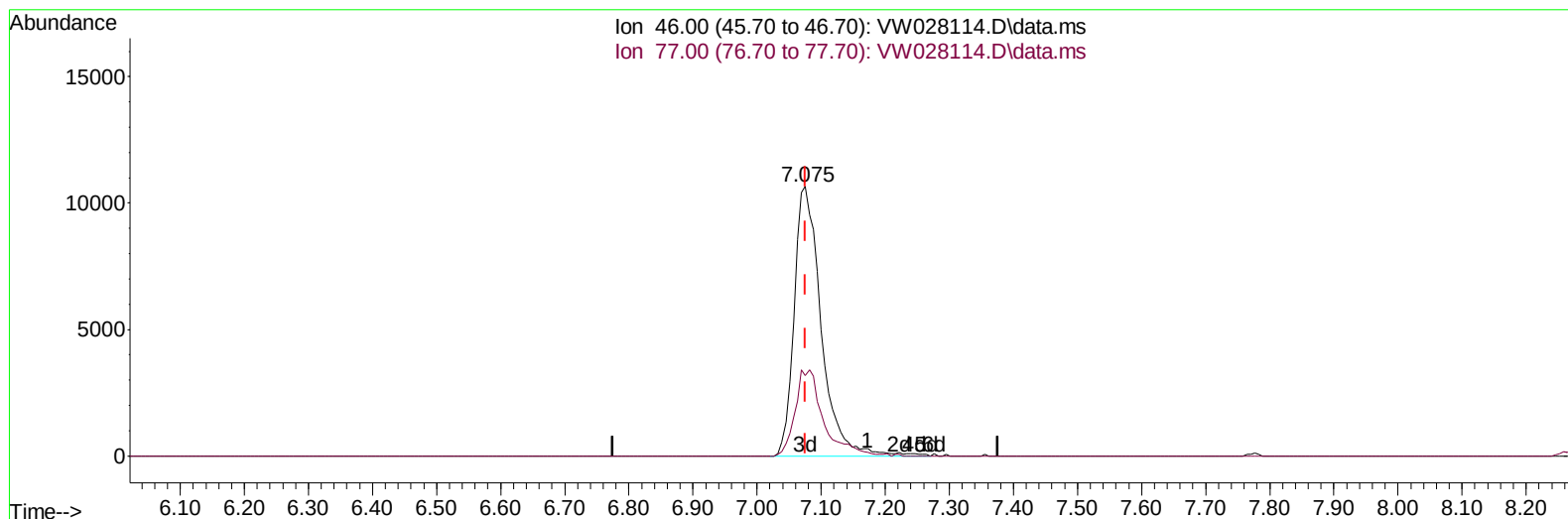
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030624\
 Data File : VW028114.D
 Acq On : 06 Mar 2024 15:21
 Operator : SY/MD
 Sample : VIBLK598
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK598

Manual IntegrationsAPPROVED

Quant Time: Mar 07 00:18:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 07 00:15:30 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/07/2024
 Supervised By :Mahesh Dadoda 03/07/2024



TIC: VW028114.D\data.ms

(21) 2-Butanone-d5 (S)

7.075min (+ 0.000) 74.20 ug/L m

response 31137

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	0.09#
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		246432	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		222270	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		111700	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		65956	22.421	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	89.680%		
7) Chloroethane-d5	2.899	69		54147	23.761	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	95.040%		
11) 1,1-Dichloroethene-d2	4.021	65		28363	23.604	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	94.400%		
21) 2-Butanone-d5	7.075	46		31137m	74.200	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	148.400%#		
24) Chloroform-d	7.648	84		128499	24.619	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.480%		
26) 1,2-Dichloroethane-d4	8.301	65		69652	28.673	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	114.680%		
32) Benzene-d6	8.270	84		266078	25.643	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	102.560%		
36) 1,2-Dichloropropane-d6	9.270	67		69950	26.092	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	104.360%		
41) Toluene-d8	10.319	98		252965	25.870	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	103.480%		
43) trans-1,3-Dichloroprop...	10.575	79		32971	28.065	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	112.280%		
47) 2-Hexanone-d5	10.922	63		28239	74.783	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	149.560%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		67285	31.800	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	127.200%#		
66) 1,2-Dichlorobenzene-d4	13.849	152		87471	26.331	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	105.320%		
Target Compounds							
16) Methylene chloride	4.929	84		9214	2.718	ug/L	Qvalue 93

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

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