

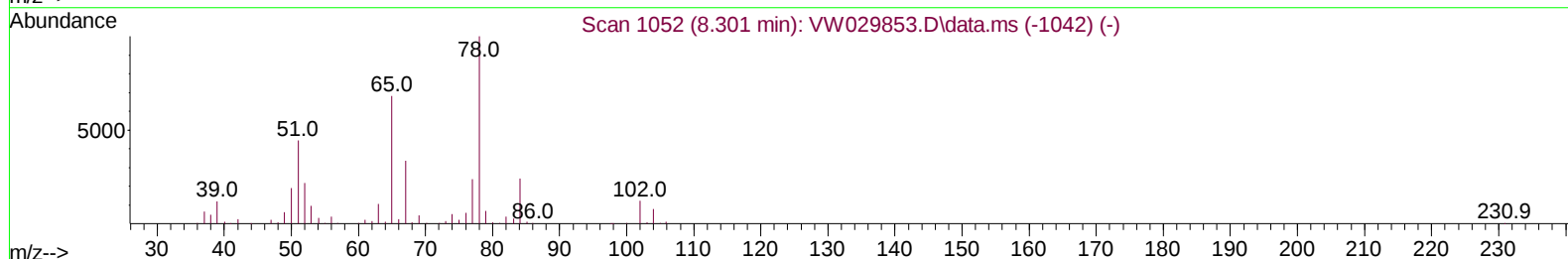
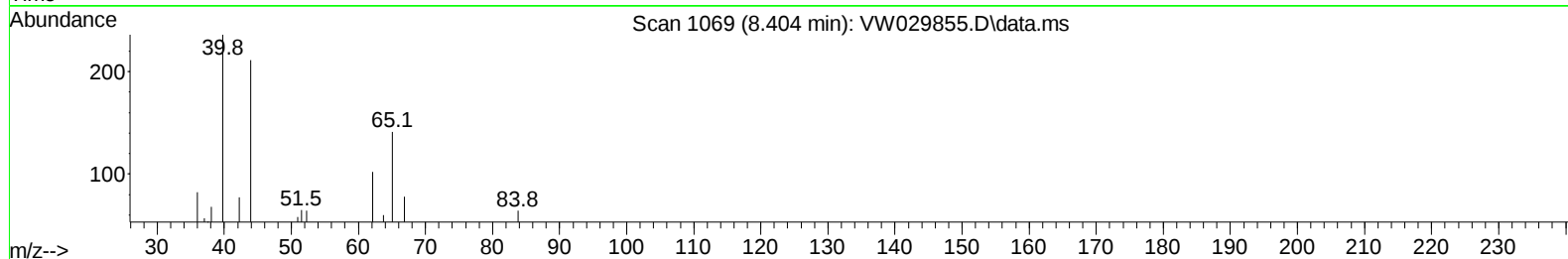
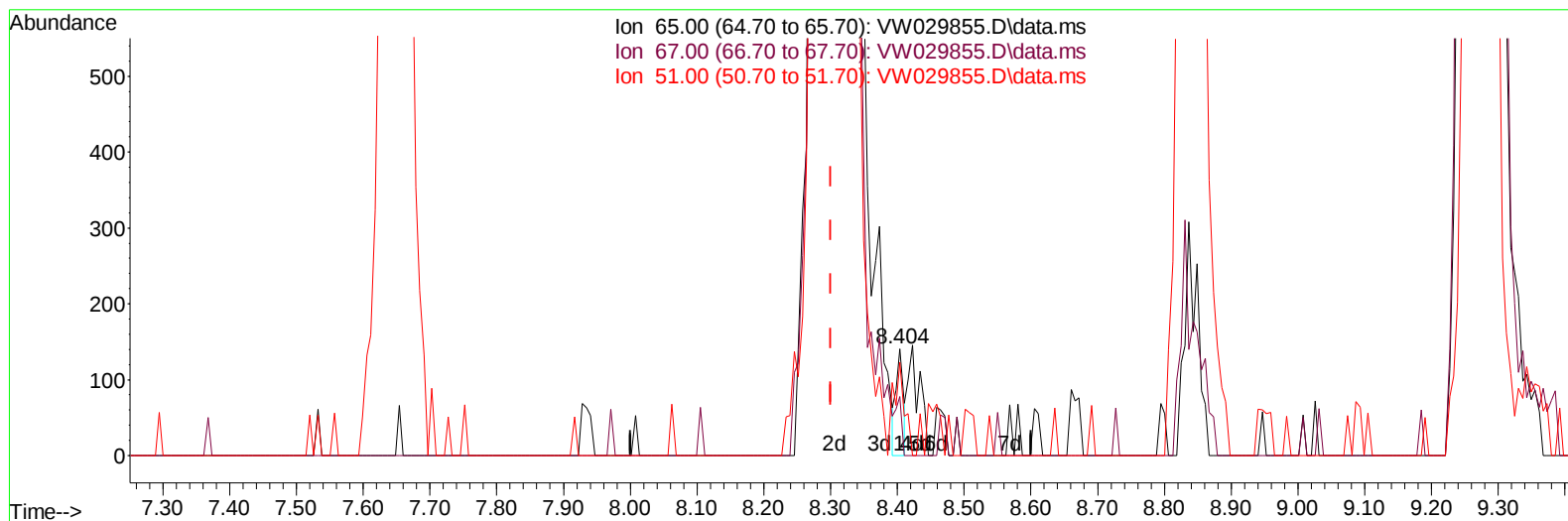
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
 Data File : VW029855.D
 Acq On : 08 Aug 2024 10:38
 Operator : SY/MD
 Sample : P3433-10
 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Aug 09 00:49:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 09 00:48:13 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 08/09/2024
 Supervised By :Mahesh Dadoda 08/13/2024



TIC: VW029855.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.404min (+ 0.103) 0.03 ug/L

response 108

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	47.22
51.00	120.50	132.41
0.00	0.00	0.00

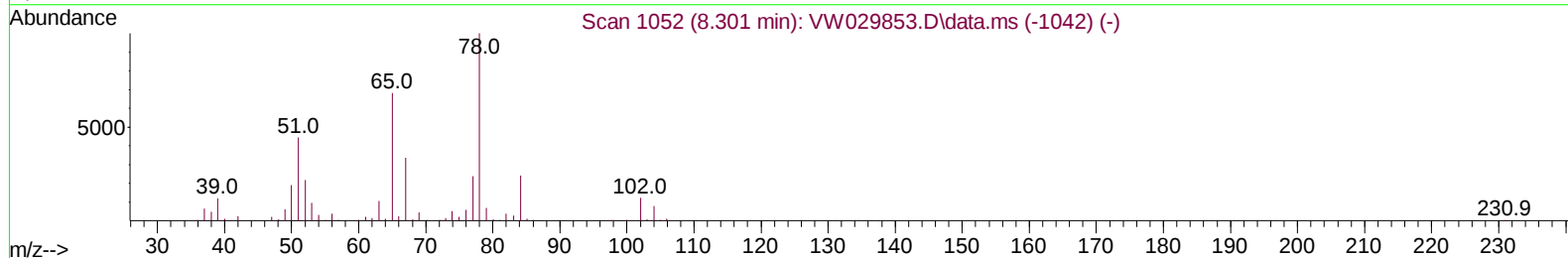
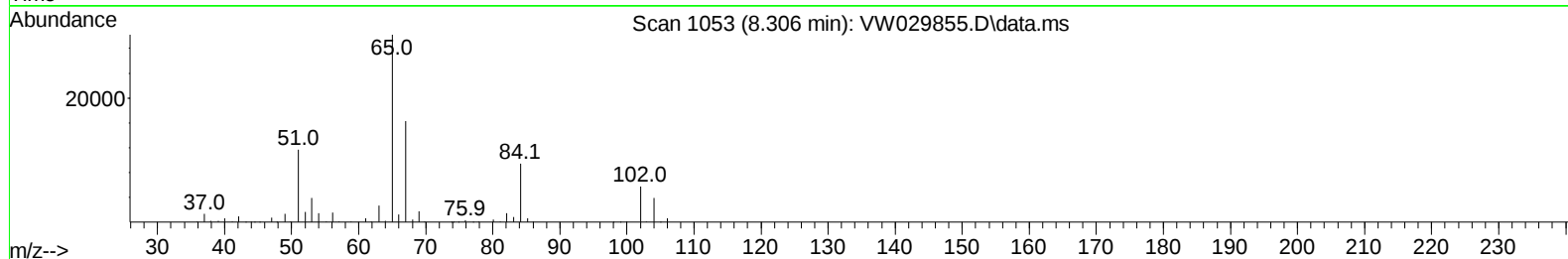
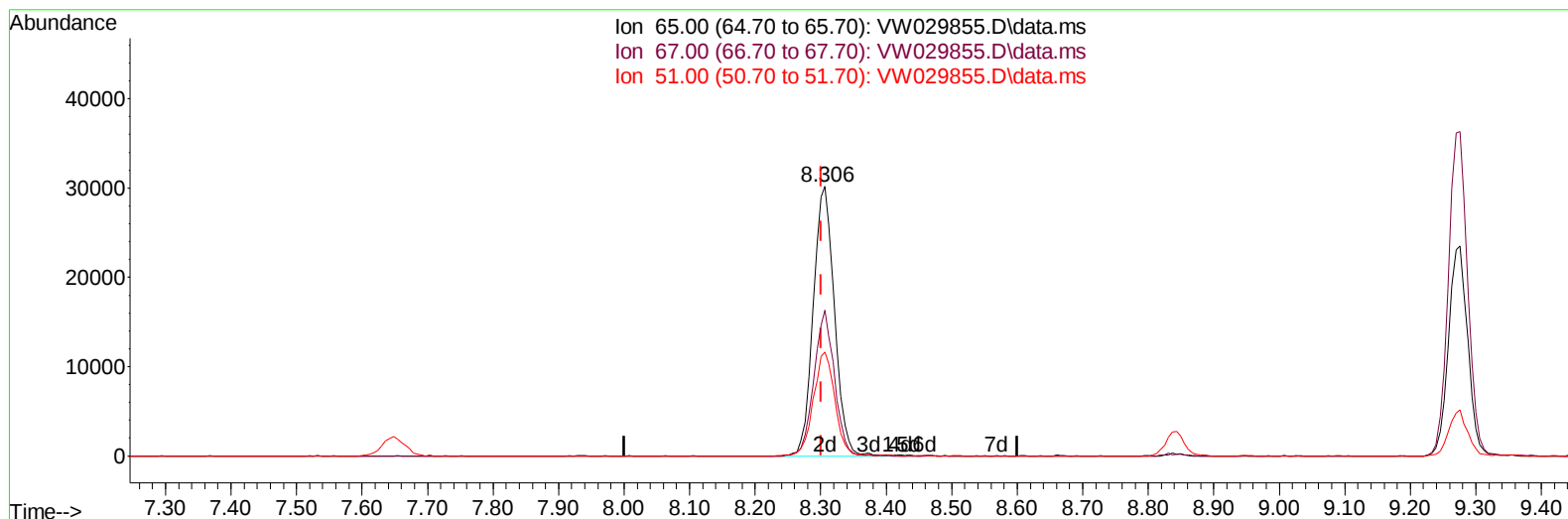
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
Data File : VW029855.D
Acq On : 08 Aug 2024 10:38
Operator : SY/MD
Sample : P3433-10
Misc : 5.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Aug 09 00:49:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 09 00:48:13 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 08/09/2024
Supervised By :Mahesh Dadoda 08/13/2024



TIC: VW029855.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.306min (+ 0.006) 20.57 ug/L m

response 68113

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.07#
51.00	120.50	0.21#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
 Data File : VW029855.D
 Acq On : 08 Aug 2024 10:38
 Operator : SY/MD
 Sample : P3433-10
 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/09/2024
 Supervised By :Mahesh Dadoda 08/13/2024

Quant Time: Aug 09 00:49:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 09 00:48:13 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		224621	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		214806	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		91901	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		41907	13.142	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	52.560%		
7) Chloroethane-d5	2.899	69		37443	16.446	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	65.800%		
11) 1,1-Dichloroethene-d2	4.021	65		22518	15.469	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	61.880%		
21) 2-Butanone-d5	7.081	46		32327	36.986	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	73.980%		
24) Chloroform-d	7.648	84		116059	19.960	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	79.840%		
26) 1,2-Dichloroethane-d4	8.306	65		68113m	20.566	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	82.280%		
32) Benzene-d6	8.276	84		211467	18.220	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	72.880%		
36) 1,2-Dichloropropane-d6	9.276	67		74295	20.047	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	80.200%		
41) Toluene-d8	10.324	98		182390	17.674	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	70.680%		
43) trans-1,3-Dichloroprop...	10.574	79		25507	17.009	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	68.040%		
47) 2-Hexanone-d5	10.922	63		19979	32.694	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	65.380%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		55385	20.127	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	80.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152		62228	21.807	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	87.240%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
Data File : VW029855.D
Acq On : 08 Aug 2024 10:38
Operator : SY/MD
Sample : P3433-10
Misc : 5.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Aug 09 00:49:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 09 00:48:13 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 08/09/2024
Supervised By :Mahesh Dadoda 08/13/2024

