

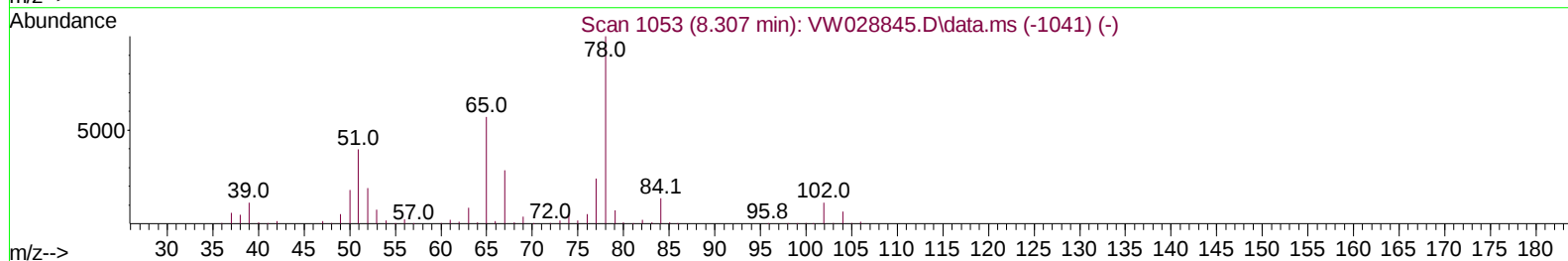
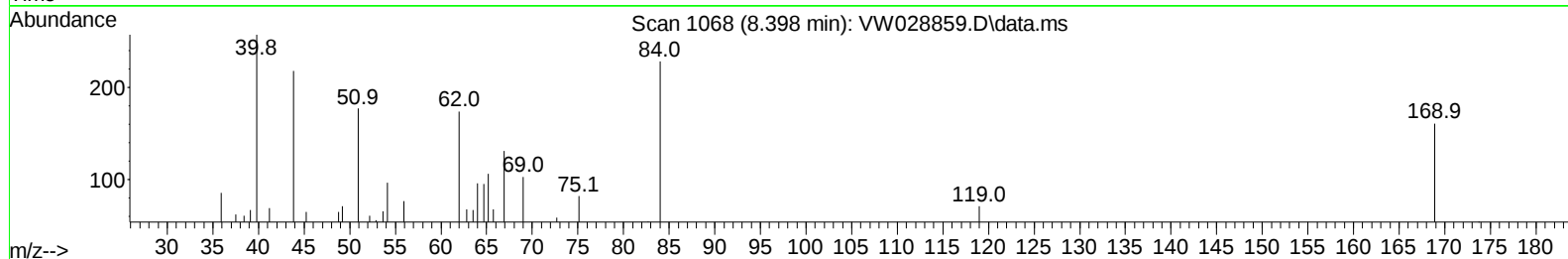
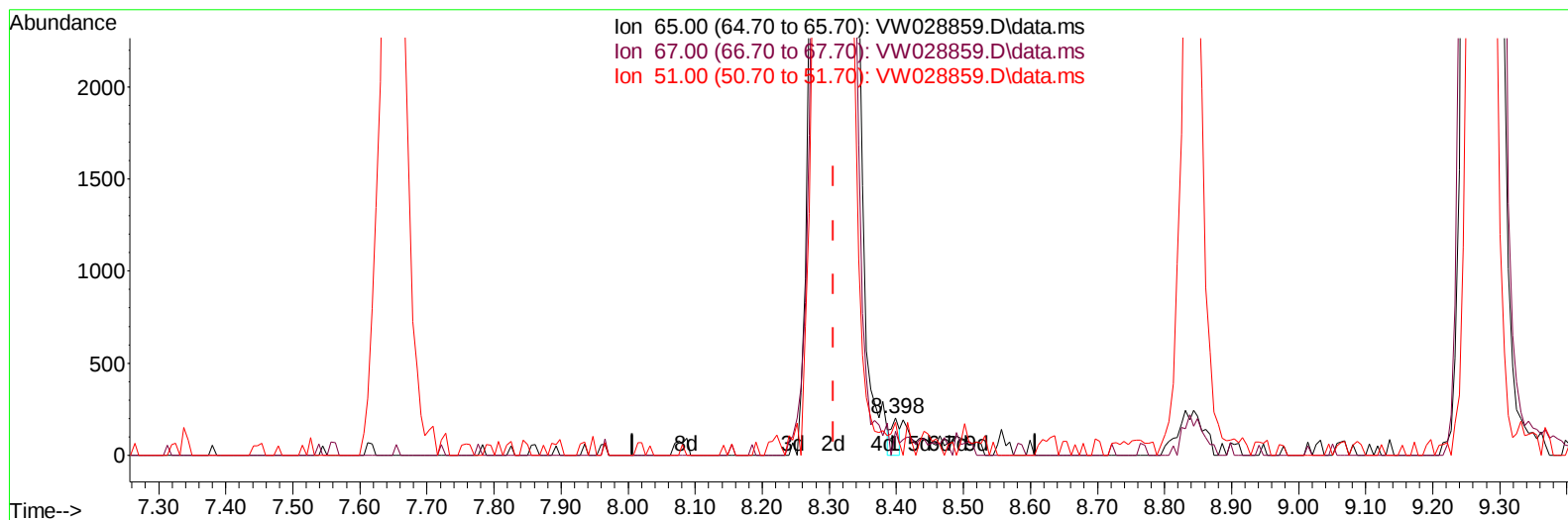
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028859.D
 Acq On : 29 May 2024 03:06
 Operator : SY/MD
 Sample : P2623-07
 Misc : 7.88g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBR2

Manual IntegrationsAPPROVED

Quant Time: May 29 05:51:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 02:08:39 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/30/2024
 Supervised By :Mahesh Dadoda 05/30/2024



TIC: VW028859.D\data.ms

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

8.398min (+ 0.091) 0.03 ug/L

response 176

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	40.91
51.00	101.70	75.57
0.00	0.00	0.00

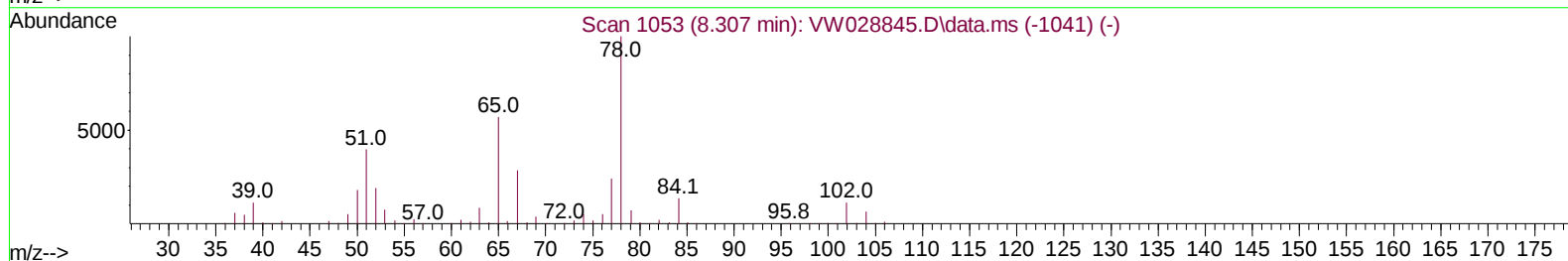
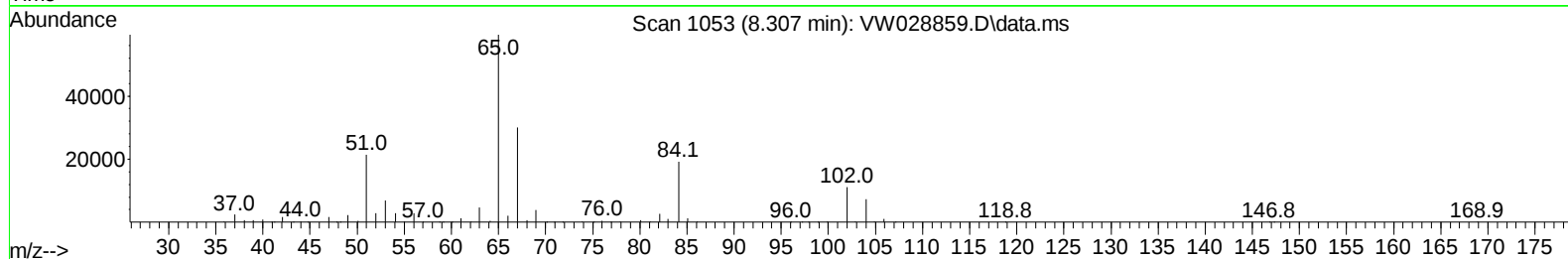
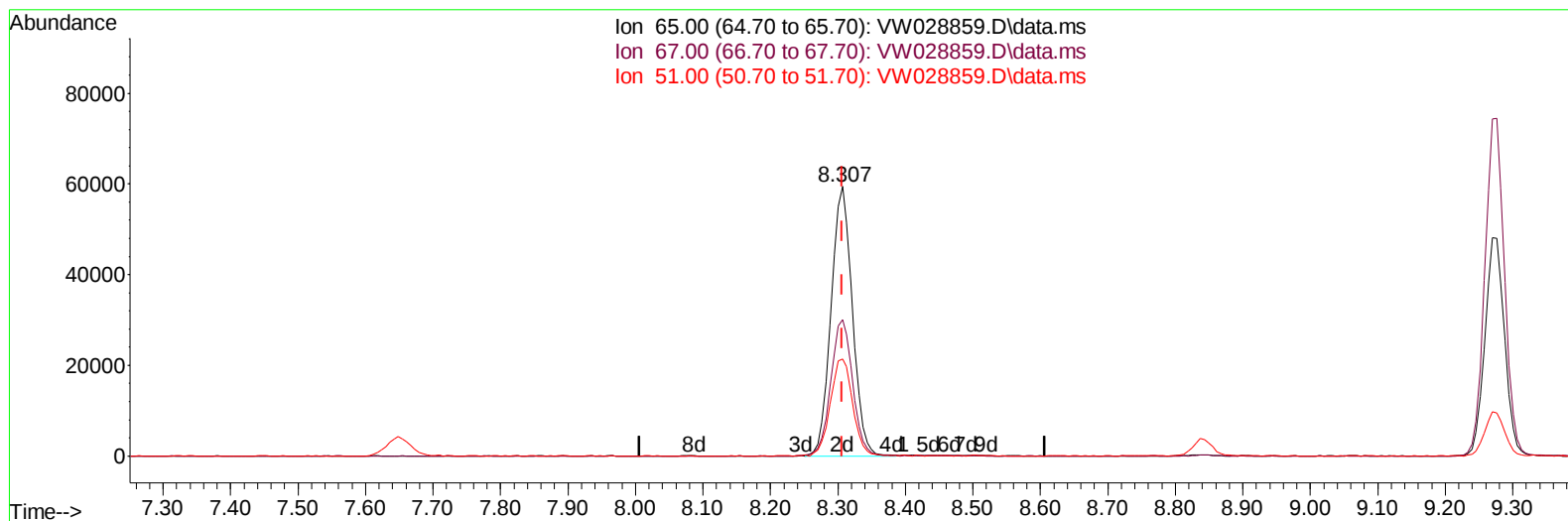
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QLast Update : Wed May 29 02:08:39 2024
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TIC: VW028859.D\data.ms

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

8.307min (-0.000) 21.55 ug/L m

response 129826

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.06#
51.00	101.70	0.10#
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		336708	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		226586	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		46045	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		90508	14.155	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	56.640%		
7) Chloroethane-d5	2.899	69		89123	18.204	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.800%		
11) 1,1-Dichloroethene-d2	4.027	65		39539	14.801	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	59.200%		
21) 2-Butanone-d5	7.075	46		55718	33.402	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	66.800%		
24) Chloroform-d	7.648	84		241997	23.001	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	92.000%		
26) 1,2-Dichloroethane-d4	8.307	65		129826m	21.554	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	86.200%		
32) Benzene-d6	8.276	84		408131	26.997	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	108.000%		
36) 1,2-Dichloropropane-d6	9.276	67		150129	33.002	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	132.000%#		
41) Toluene-d8	10.325	98		291230	21.753	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	87.000%		
43) trans-1,3-Dichloroprop...	10.575	79		30986	16.932	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	67.720%		
47) 2-Hexanone-d5	10.922	63		30167	38.449	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	76.900%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		105421	27.636	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	110.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152		45525	25.941	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	103.760%		
Target Compounds							
13) Acetone	4.131	43		6712	4.423	ug/L	71
16) Methylene chloride	4.917	84		27714	5.322	ug/L	95

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

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