

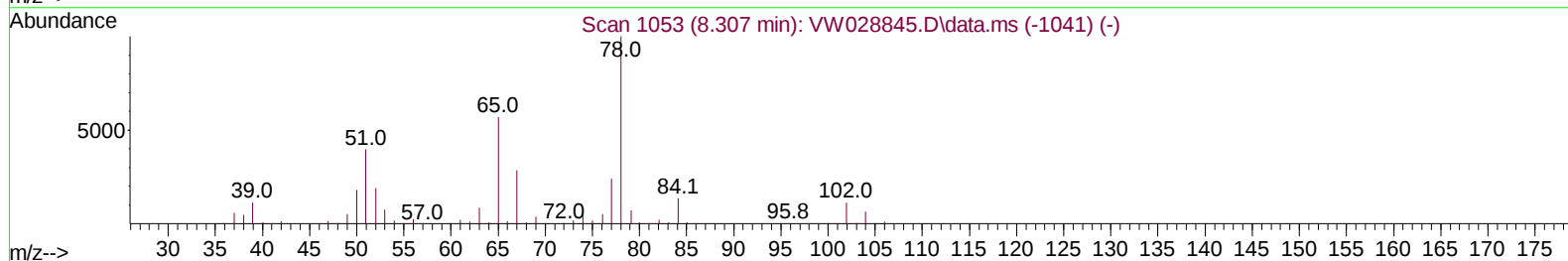
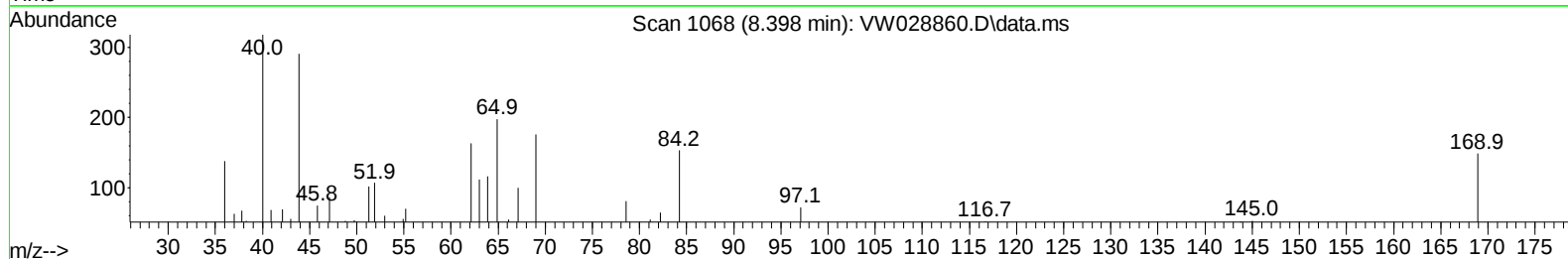
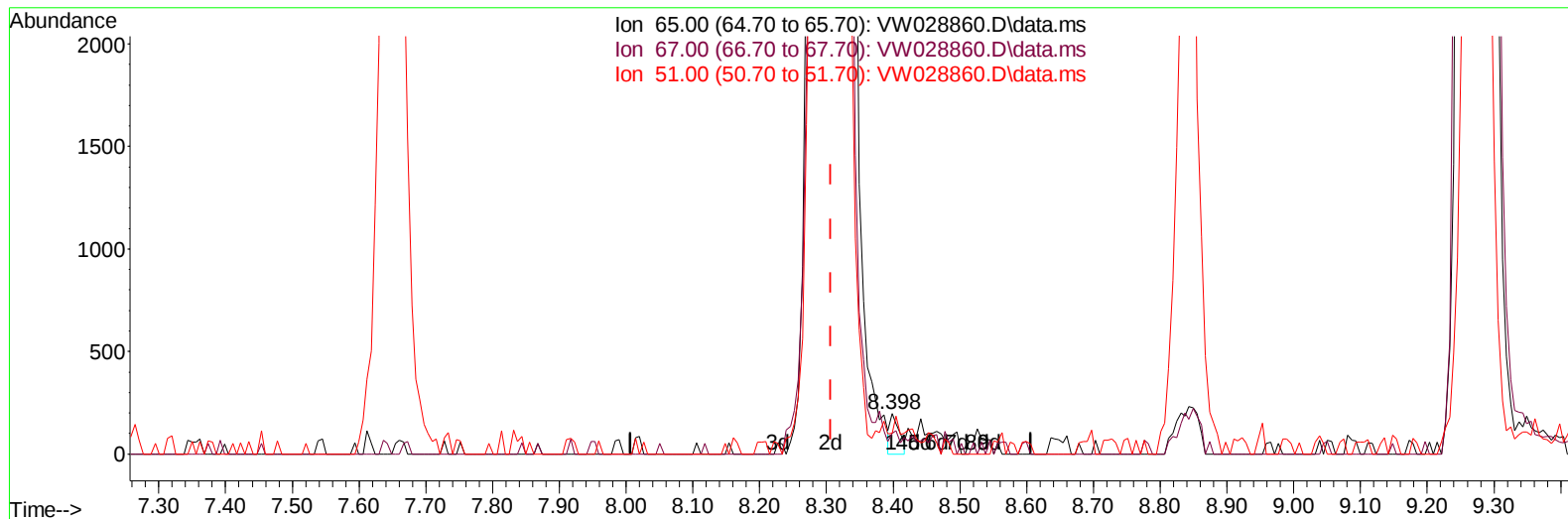
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
Data File : VW028860.D
Acq On : 29 May 2024 03:30
Operator : SY/MD
Sample : P2623-08
Misc : 5.51g/10mL/MSVOA_W/SOIL/A
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BHBR3

Manual IntegrationsAPPROVED

Quant Time: May 29 05:51:39 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: VW028860.D\data.ms

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

8.398min (+ 0.091) 0.04 ug/L

response 184

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	53.26
51.00	101.70	76.09
0.00	0.00	0.00

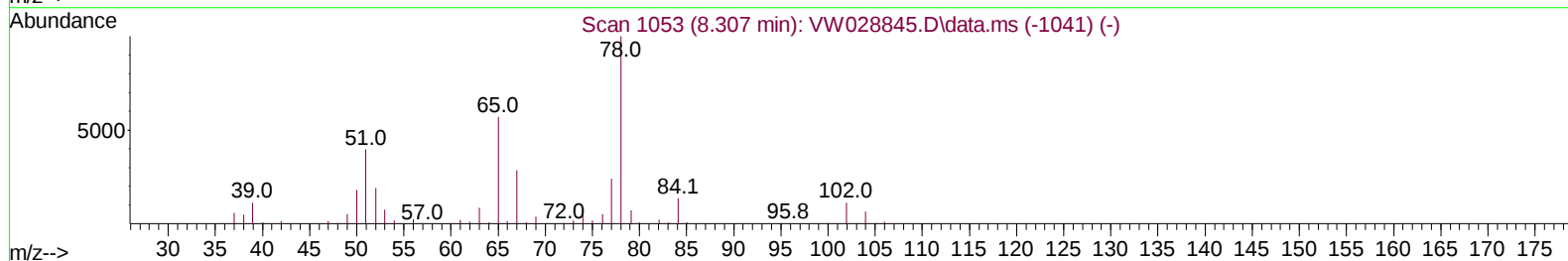
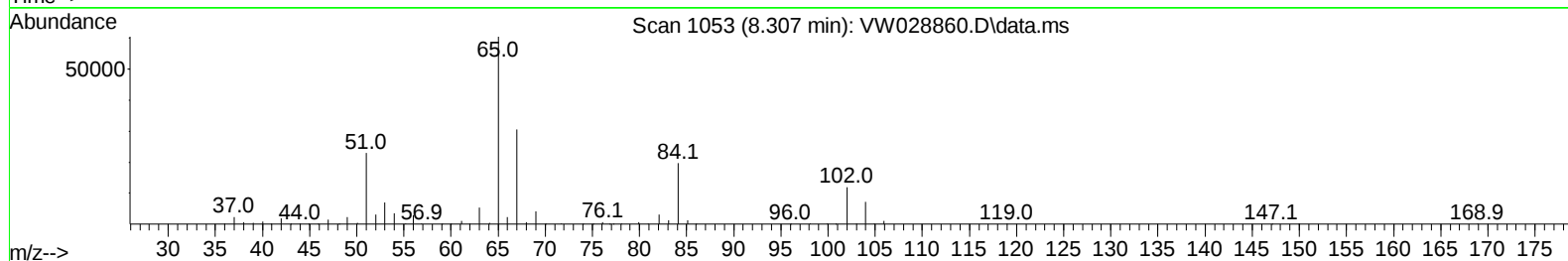
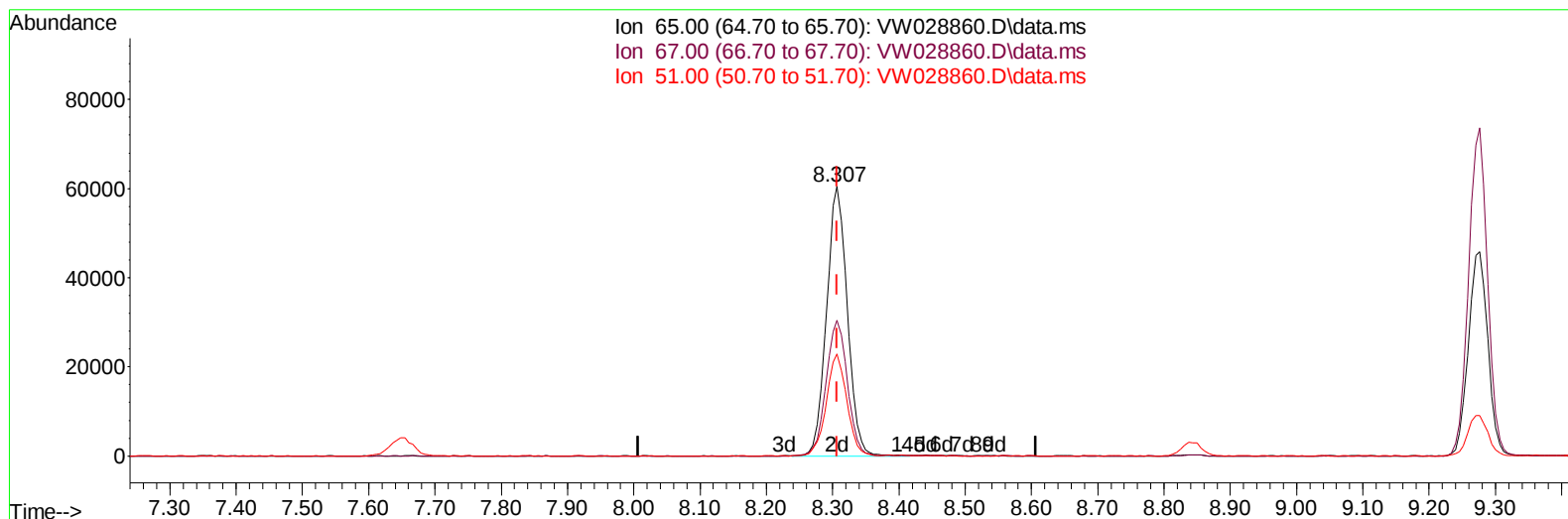
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 QLast Update : Wed May 29 02:08:39 2024
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TIC: VW028860.D\data.ms

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

8.307min (-0.000) 25.65 ug/L m

response 132000

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.07#
51.00	101.70	0.11#
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	287730	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	198525	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	41721	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	88178	16.139	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.560%	
7) Chloroethane-d5	2.899	69	85938	20.542	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.160%	
11) 1,1-Dichloroethene-d2	4.021	65	38385	16.815	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	67.280%	
21) 2-Butanone-d5	7.081	46	56603	39.708	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	79.420%	
24) Chloroform-d	7.648	84	234096	26.038	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	104.160%	
26) 1,2-Dichloroethane-d4	8.307	65	132000m	25.645	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	102.600%	
32) Benzene-d6	8.276	84	401482	30.311	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	121.240%	
36) 1,2-Dichloropropane-d6	9.276	67	146330	36.714	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	146.840%#	
41) Toluene-d8	10.319	98	275481	23.485	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	93.960%	
43) trans-1,3-Dichloroprop...	10.575	79	33218	20.717	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.880%	
47) 2-Hexanone-d5	10.922	63	32686	47.548	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	95.100%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	112524	33.668	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	134.680%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	48517	30.511	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	122.040%#	
Target Compounds						
						Qvalue
13) Acetone	4.137	43	5003	3.858	ug/L	87
16) Methylene chloride	4.917	84	18922	4.252	ug/L	93

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

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