

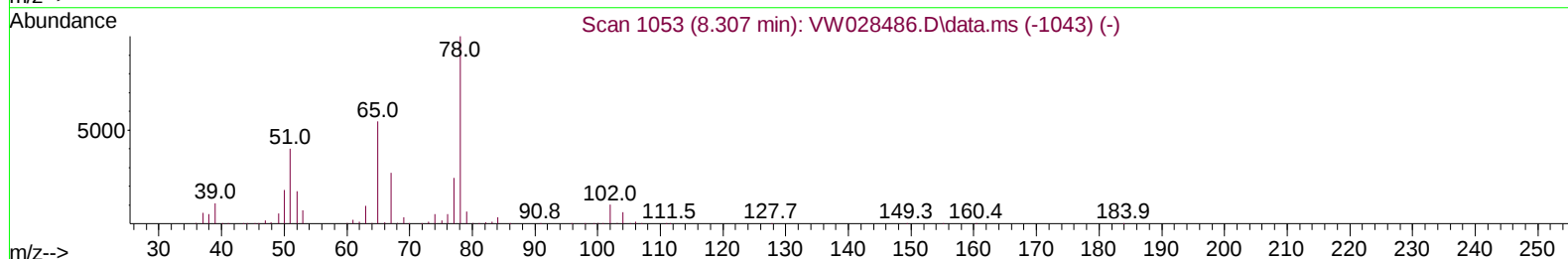
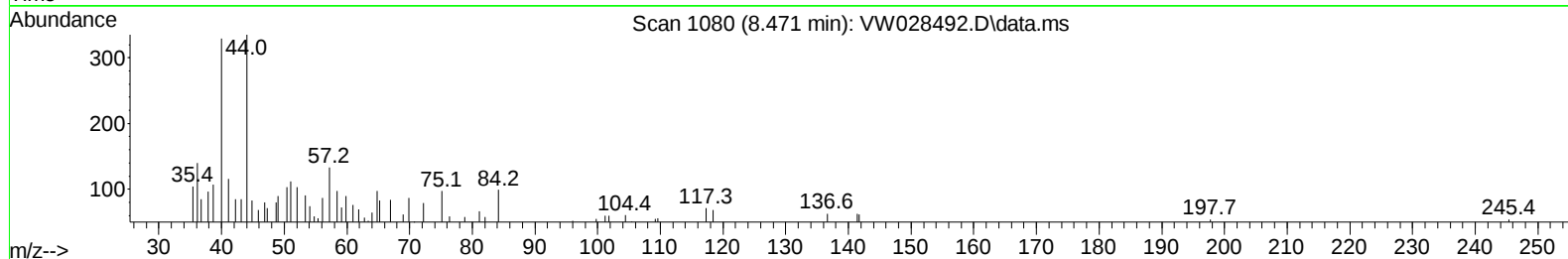
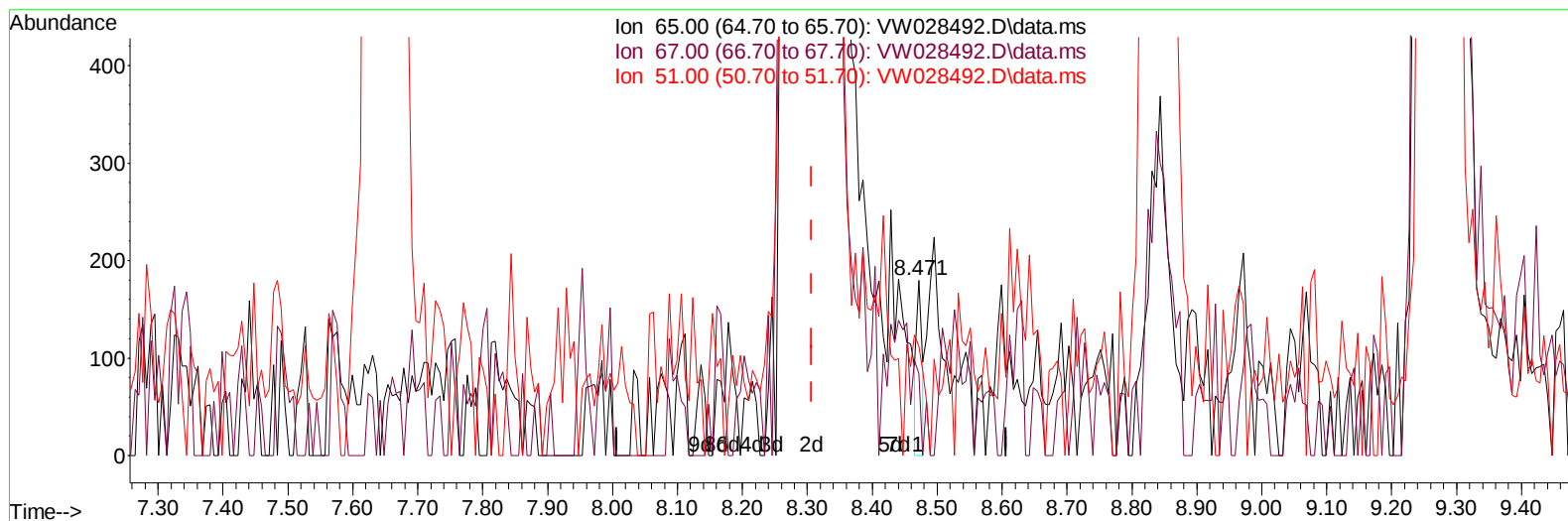
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
Data File : VW028492.D
Acq On : 19 Apr 2024 13:28
Operator : SY/MD
Sample : P2164-10
Misc : 5.10g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0SB1

Manual IntegrationsAPPROVED

Quant Time: Apr 19 21:47:09 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 19 21:45:04 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/22/2024
Supervised By :Mahesh Dadoda 04/22/2024



TIC: VW028492.D\data.ms

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

8.471min (+ 0.165) 0.02 ug/L

response 101

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	66.34
51.00	108.40	137.62
0.00	0.00	0.00

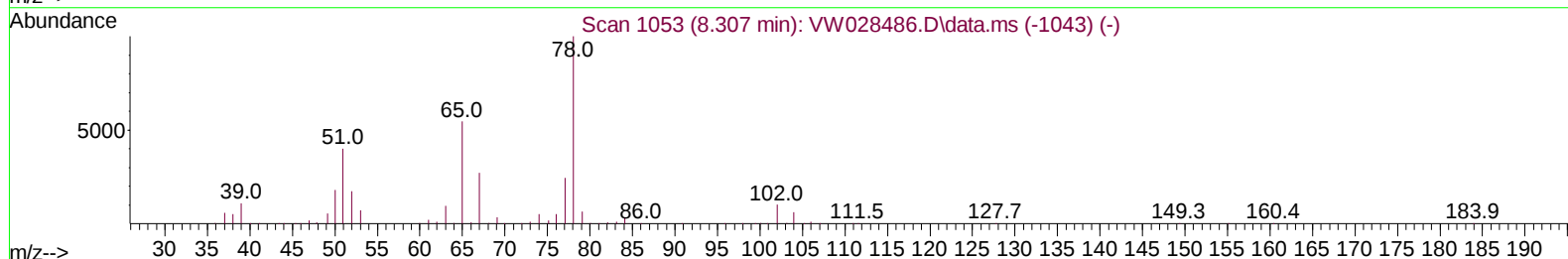
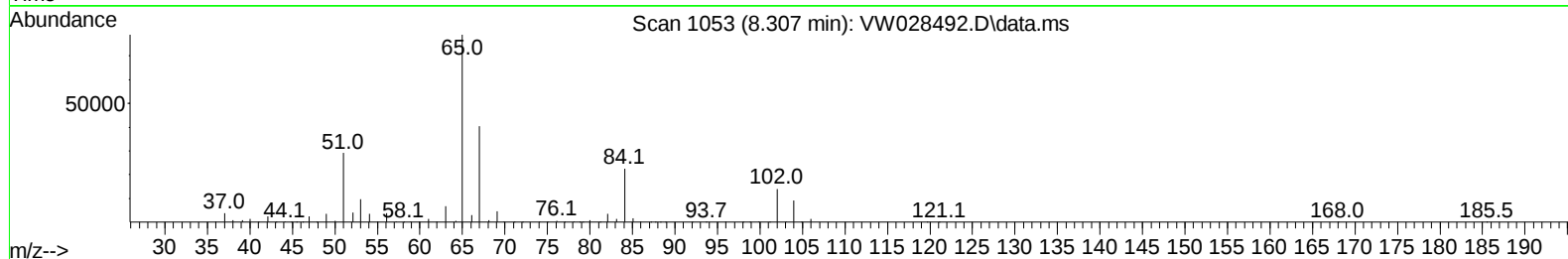
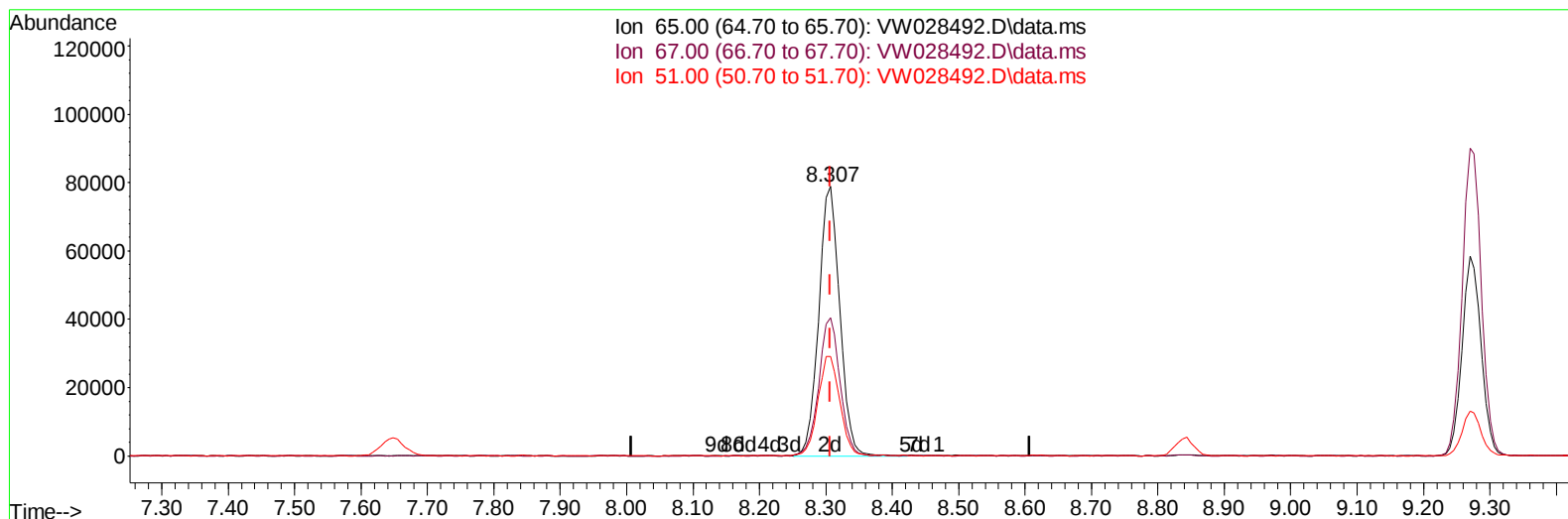
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 QLast Update : Fri Apr 19 21:45:04 2024
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TIC: VW028492.D\data.ms

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

8.307min (0.000) 28.60 ug/L m

response 173854

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.04#
51.00	108.40	0.08#
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		448262	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		373349	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		138312	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		155381	21.622	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	86.480%	
7) Chloroethane-d5	2.899	69		129484	23.773	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	95.080%	
11) 1,1-Dichloroethene-d2	4.021	65		66992	22.013	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	88.040%	
21) 2-Butanone-d5	7.081	46		78420	58.315	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	116.640%	
24) Chloroform-d	7.648	84		297846	25.463	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	101.840%	
26) 1,2-Dichloroethane-d4	8.307	65		173854m	28.600	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	114.400%	
32) Benzene-d6	8.276	84		581821	28.526	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	114.120%	
36) 1,2-Dichloropropane-d6	9.270	67		180486	29.771	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	119.080%	
41) Toluene-d8	10.319	98		500558	26.990	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	107.960%	
43) trans-1,3-Dichloroprop...	10.575	79		66332	27.517	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	110.080%	
47) 2-Hexanone-d5	10.922	63		54992	65.484	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	130.960%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		134884	31.534	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	126.120%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		124005	28.350	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	113.400%	
Target Compounds							
16) Methylene chloride	4.923	84		18694	2.756	ug/L	Qvalue 97

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

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