

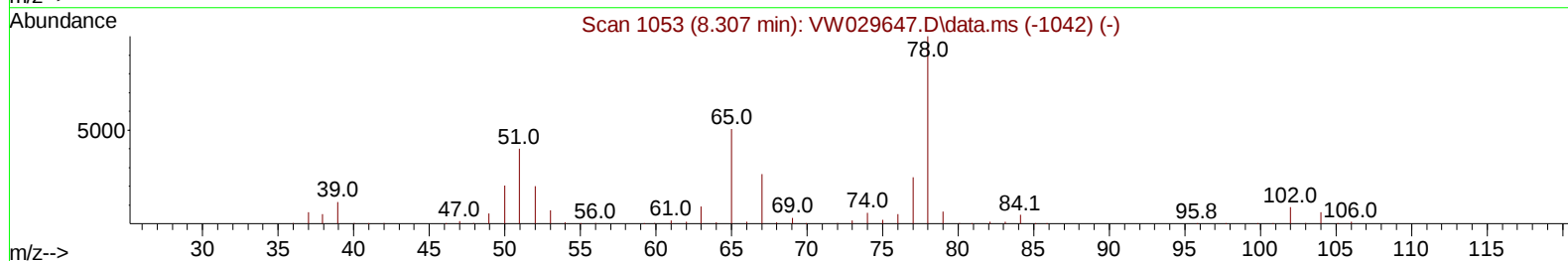
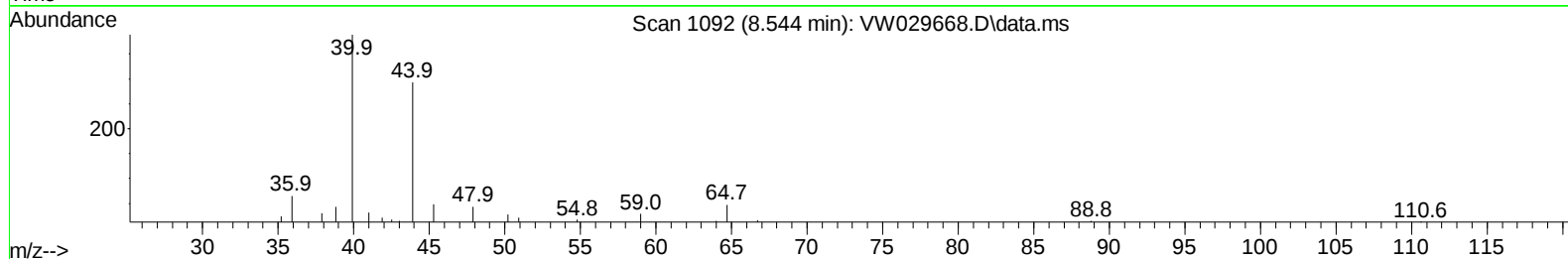
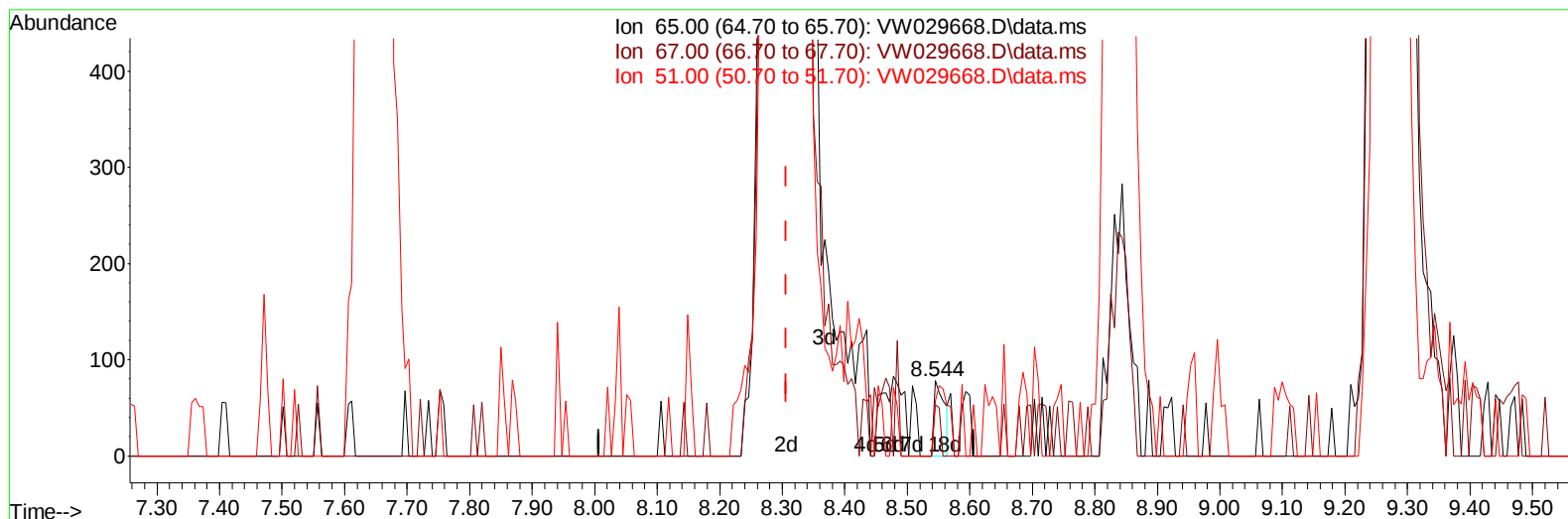
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029668.D
 Acq On : 19 Jul 2024 19:57
 Operator : SY/MD
 Sample : P3264-16 RE
 Misc : 5.77g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CM3RE

Manual IntegrationsAPPROVED

Quant Time: Jul 19 23:24:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 07/22/2024
 Supervised By :Mahesh Dadoda 07/24/2024



TIC: VW029668.D\data.ms

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

8.544min (+ 0.238) 0.02 ug/L

response 93

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	40.86
51.00	101.40	119.35
0.00	0.00	0.00

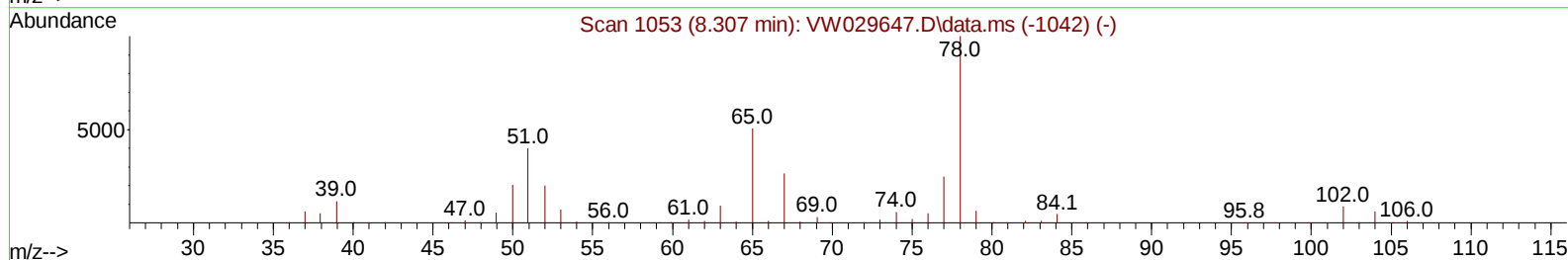
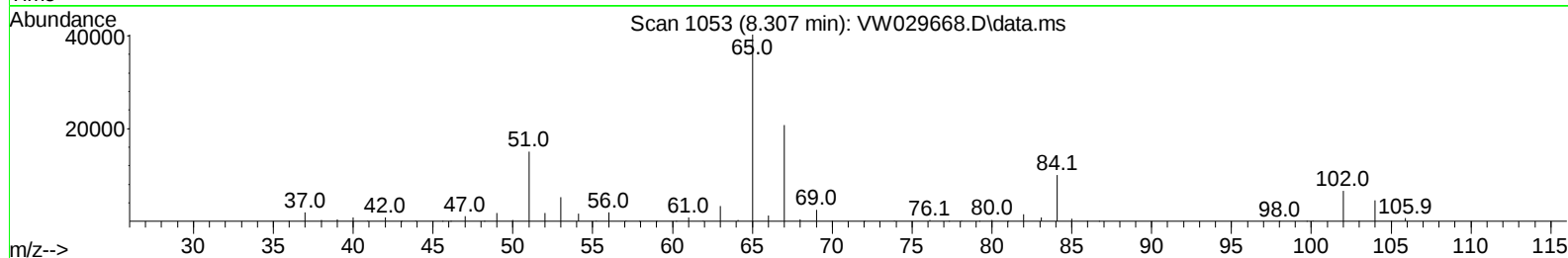
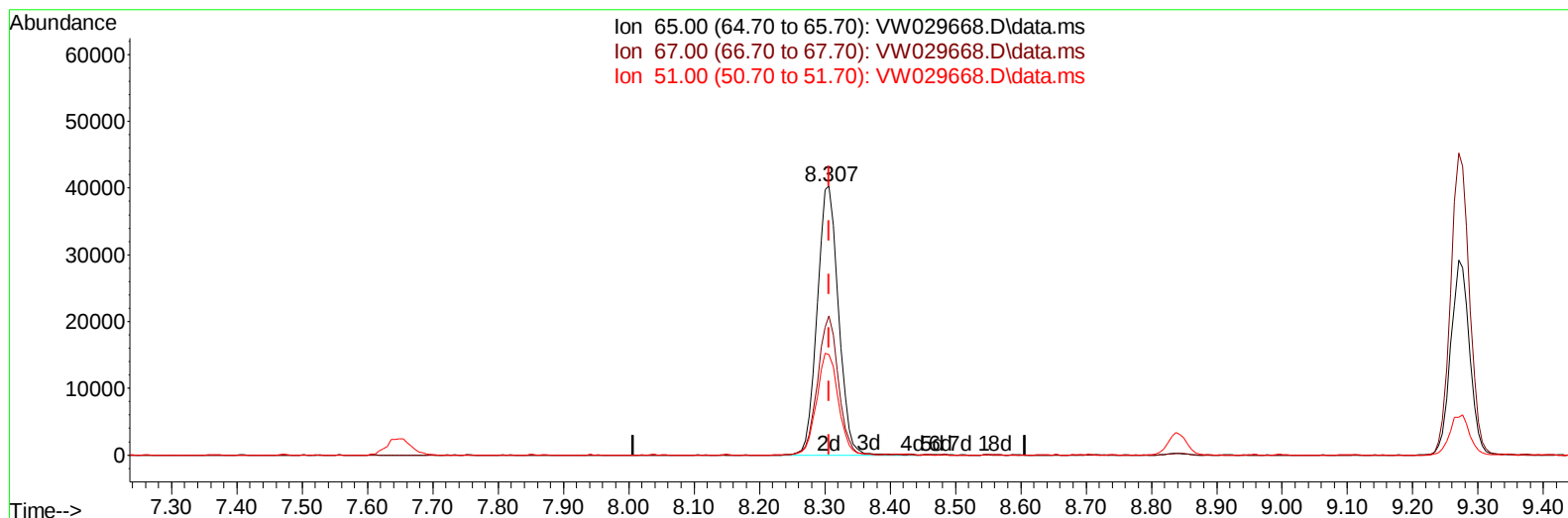
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QLast Update : Fri Jul 19 23:16:32 2024
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TIC: VW029668.D\data.ms

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

8.307min (+ 0.000) 19.59 ug/L m

response 91208

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.04#
51.00	101.40	0.12#
0.00	0.00	0.00

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 ALS Vial : 25 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		274618	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		154866	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		27321	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		70086	15.798	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	63.200%	
7) Chloroethane-d5	2.893	69		59835	18.732	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery	=	74.920%	
11) 1,1-Dichloroethene-d2	4.021	65		33288	16.710	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	66.840%	
21) 2-Butanone-d5	7.075	46		30373	22.808	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	45.620%	
24) Chloroform-d	7.648	84		143673	18.097	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	72.400%	
26) 1,2-Dichloroethane-d4	8.307	65		91208m	19.587	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	78.360%	
32) Benzene-d6	8.276	84		259840	28.008	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	112.040%	
36) 1,2-Dichloropropane-d6	9.270	67		90487	30.505	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	122.040%#	
41) Toluene-d8	10.325	98		164830	20.202	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	80.800%	
43) trans-1,3-Dichloroprop...	10.575	79		21739	17.307	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	69.240%	
47) 2-Hexanone-d5	10.922	63		21339	39.589	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	79.180%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		49576	20.585	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	82.320%	
66) 1,2-Dichlorobenzene-d4	13.848	152		16562	17.407	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	69.640%#	

Target Compounds Qvalue

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

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