

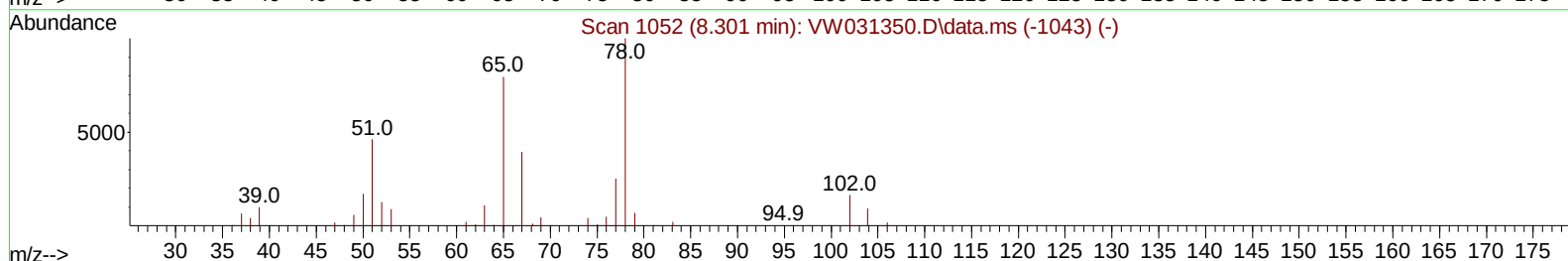
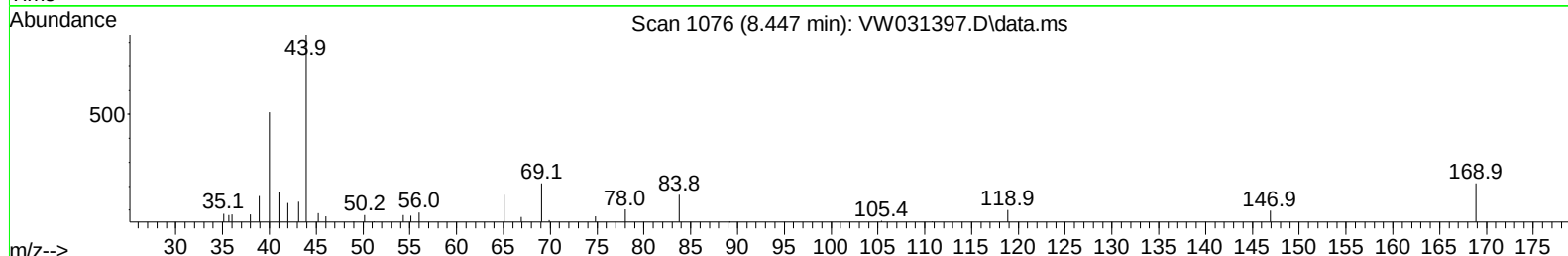
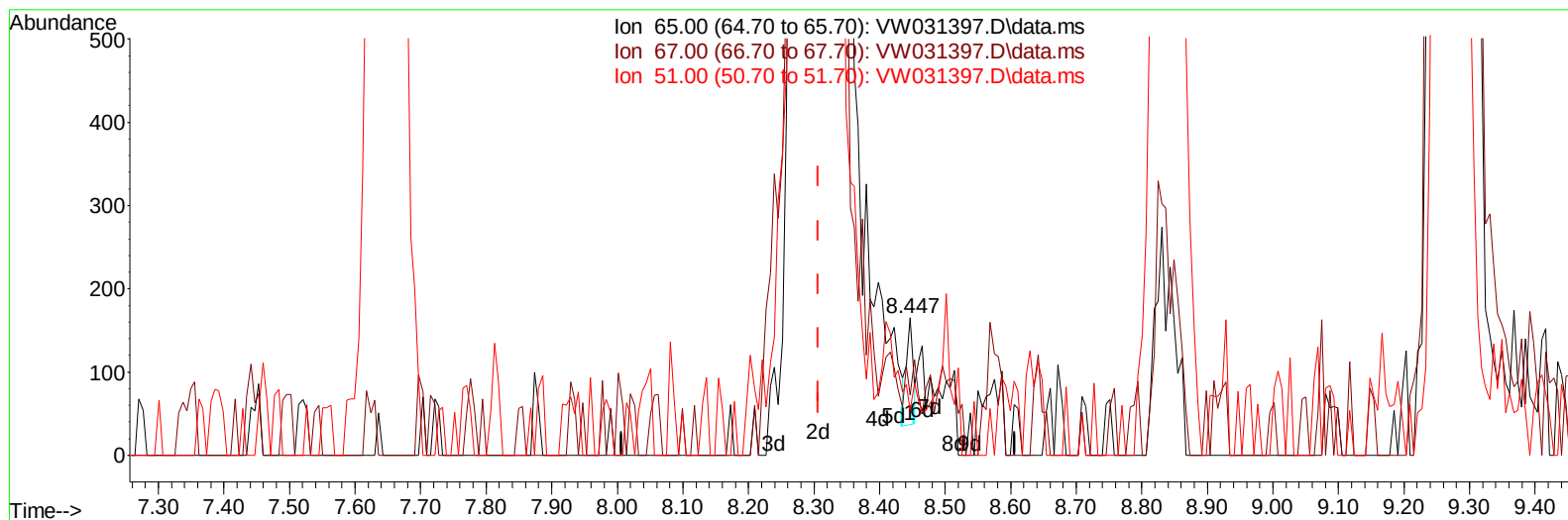
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031397.D
 Acq On : 19 Dec 2024 21:20
 Operator : SY/MD
 Sample : P5302-09RE
 Misc : 5.33g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AR9RE

Manual IntegrationsAPPROVED

Quant Time: Dec 20 07:05:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024



TIC: VW031397.D\data.ms

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

8.447min (+ 0.140) 0.02 ug/L

response 90

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	66.67
51.00	108.10	83.33
0.00	0.00	0.00

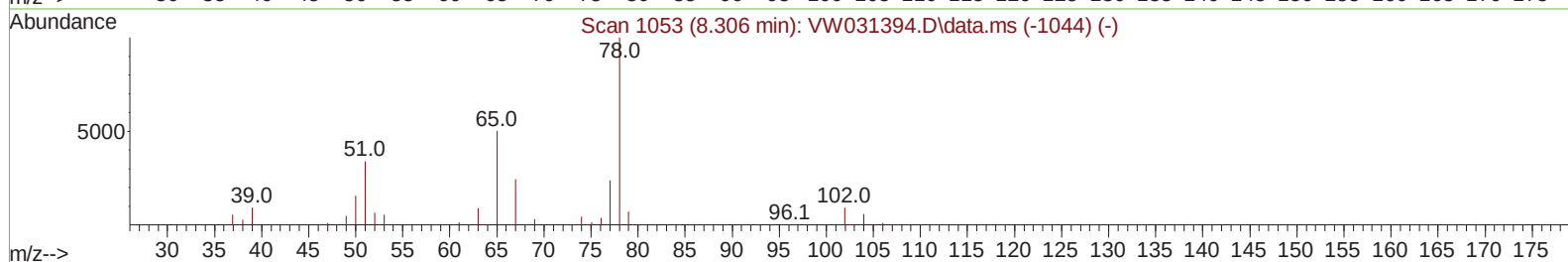
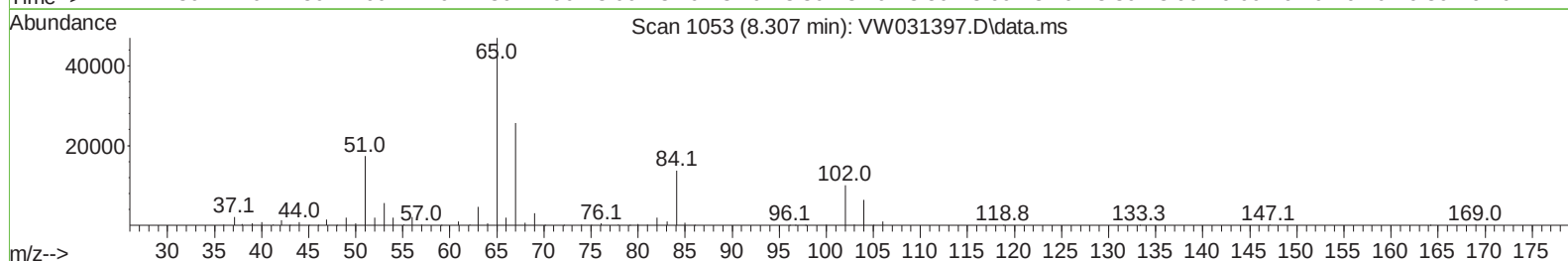
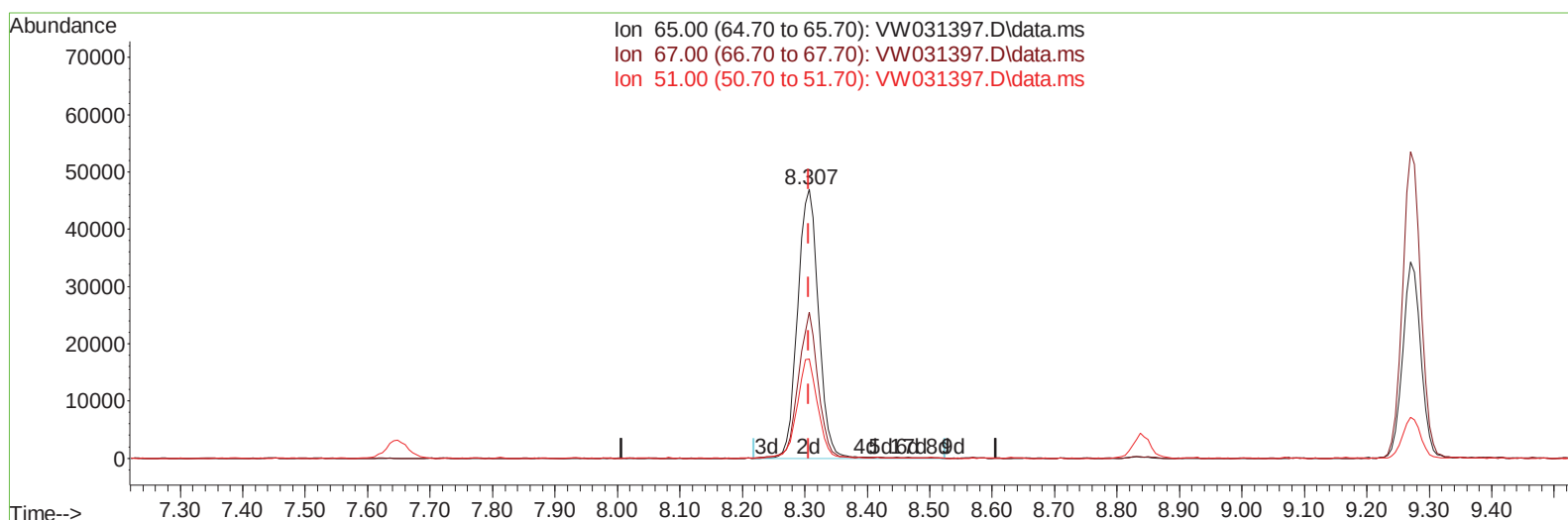
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 20 03:09:03 2024
 Quant Title :
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024



TIC: VW031397.D\data.ms

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

8.307min (+ 0.000) 19.72 ug/L m

response 109034

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.06#
51.00	108.10	0.07#
0.00	0.00	0.00

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 Misc : 5.33g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AR9RE

Manual IntegrationsAPPROVED

Quant Time: Dec 20 04:33:33 2024
 Quant Title :
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	401879	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	195653	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	32780	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	149289	24.689	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	98.760%	
7) Chloroethane-d5	2.893	69	109989	24.590	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	98.360%	
11) 1,1-Dichloroethene-d2	4.015	65	56830	19.813	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	79.240%	
21) 2-Butanone-d5	7.087	46	56191	49.344	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	98.680%	
24) Chloroform-d	7.648	84	185079	16.808	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	67.240%	
26) 1,2-Dichloroethane-d4	8.307	65	109034m	19.717	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	78.880%	
32) Benzene-d6	8.270	84	381435	30.417	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	121.680%	
36) 1,2-Dichloropropane-d6	9.270	67	108621	29.720	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	118.880%	
41) Toluene-d8	10.318	98	263925	22.623	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	90.480%	
43) trans-1,3-Dichloroprop...	10.581	79	30609	18.163	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	72.640%	
47) 2-Hexanone-d5	10.922	63	35347	71.916	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	143.840%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68238	29.737	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	118.960%	
66) 1,2-Dichlorobenzene-d4	13.848	152	24689	20.288	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	81.160%	

Target Compounds Qvalue

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

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QLast Update : Fri Dec 20 03:08:41 2024
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