

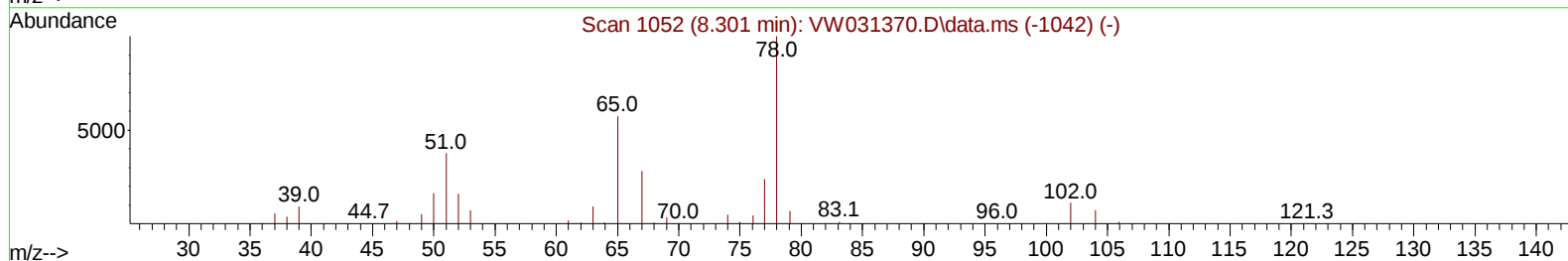
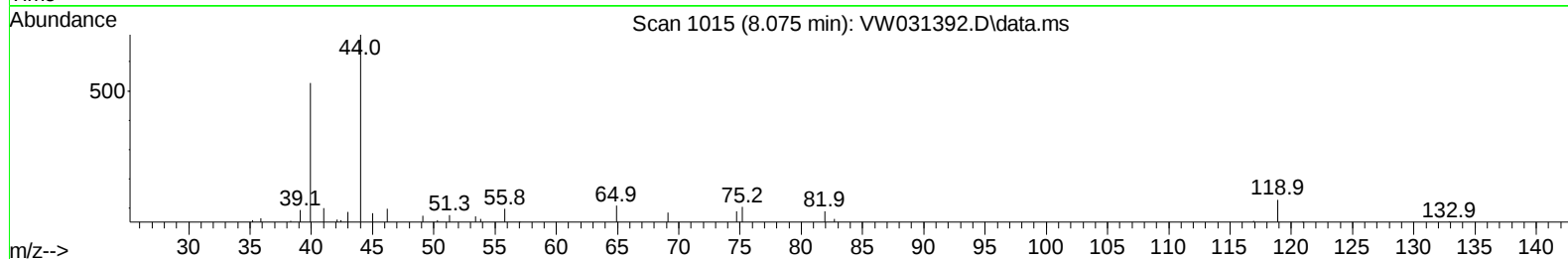
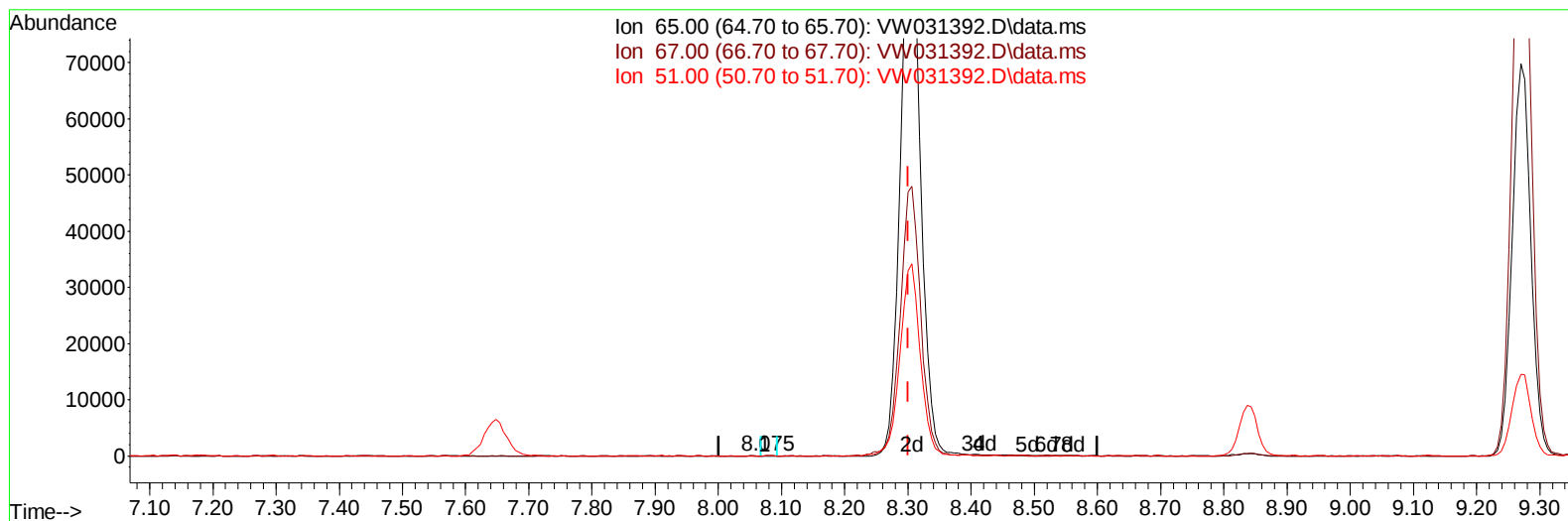
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
Data File : VW031392.D
Acq On : 19 Dec 2024 18:08
Operator : SY/MD
Sample : P5302-03
Misc : 5.43g/10mL/MSVOA_W/SOIL/B
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E2AR6

Manual IntegrationsAPPROVED

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

Quant Time: Dec 20 00:34:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 20 00:25:15 2024
Response via : Initial Calibration



TIC: VW031392.D\data.ms

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

8.075min (-0.226) 0.01 ug/L

response 80

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	51.25
51.00	108.10	96.25
0.00	0.00	0.00

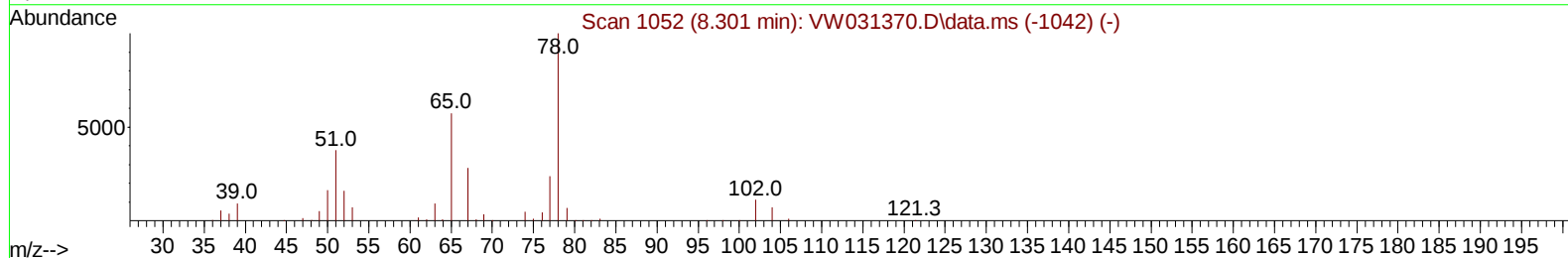
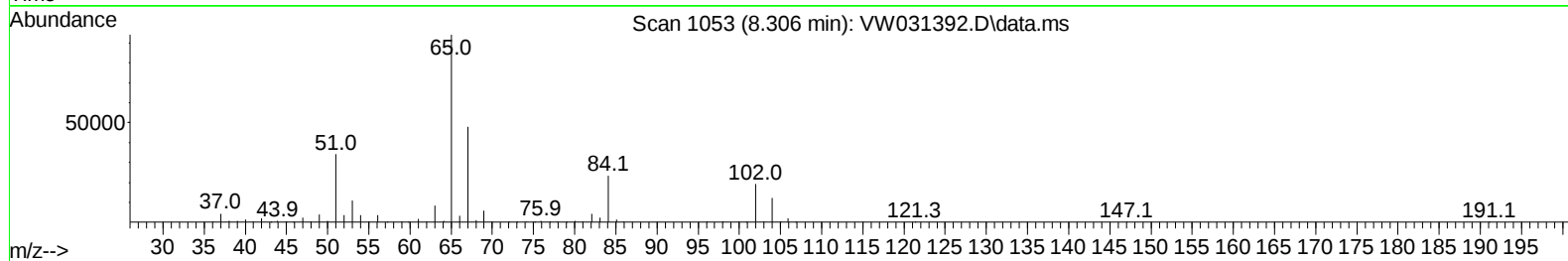
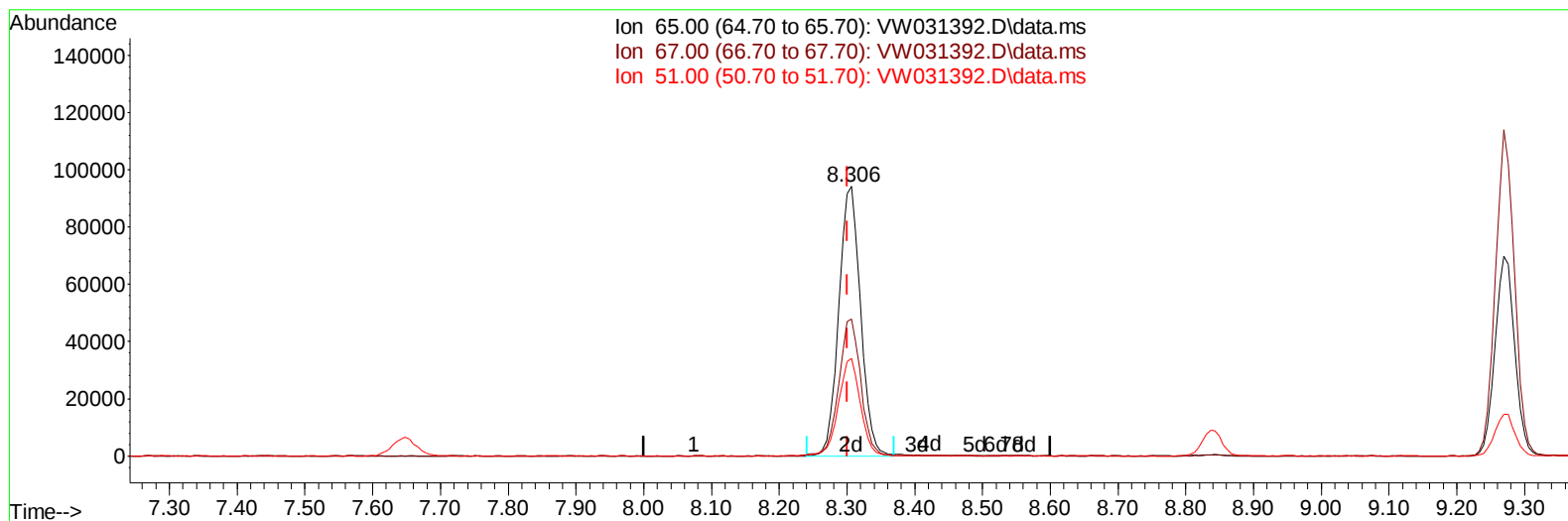
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TIC: VW031392.D\data.ms

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

8.306min (+ 0.006) 17.12 ug/L m

response 209865

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.02#
51.00	108.10	0.04#
0.00	0.00	0.00

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 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Quant Time: Dec 20 00:34:39 2024
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 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 00:25:15 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.837	114		890643	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		637200	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		185151	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		231867	17.303	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.200%		
7) Chloroethane-d5	2.899	69		177937	17.950	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.800%		
11) 1,1-Dichloroethene-d2	4.021	65		98983	15.572	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	62.280%		
21) 2-Butanone-d5	7.099	46		55414	21.957	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	43.920%		
24) Chloroform-d	7.648	84		376193	15.416	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	61.680%		
26) 1,2-Dichloroethane-d4	8.306	65		209865m	17.124	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	68.480%#		
32) Benzene-d6	8.270	84		726398	17.786	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	71.160%		
36) 1,2-Dichloropropane-d6	9.270	67		223268	18.757	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	75.040%		
41) Toluene-d8	10.324	98		617697	16.258	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	65.040%		
43) trans-1,3-Dichloroprop...	10.574	79		63843	11.632	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	46.520%		
47) 2-Hexanone-d5	10.922	63		39204	24.491	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	48.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		141064	18.875	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	75.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152		104301	15.174	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	60.680%#		

Target Compounds Qvalue

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

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