

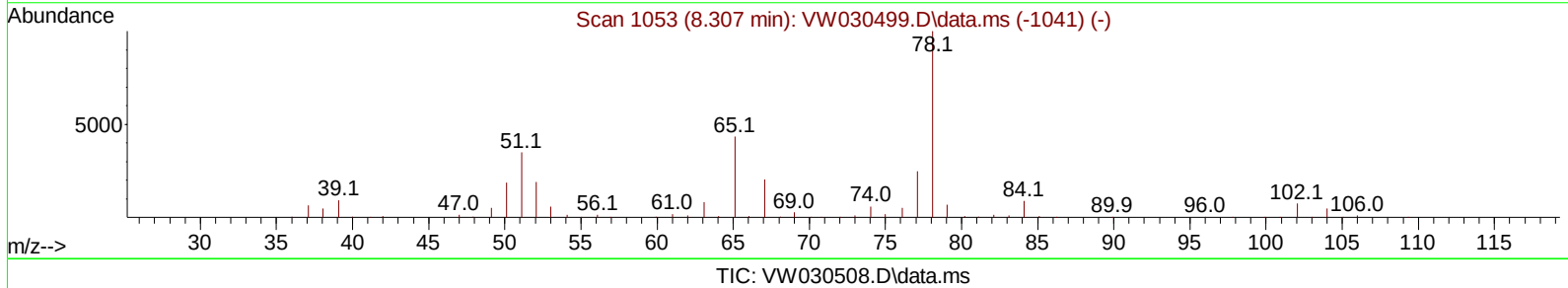
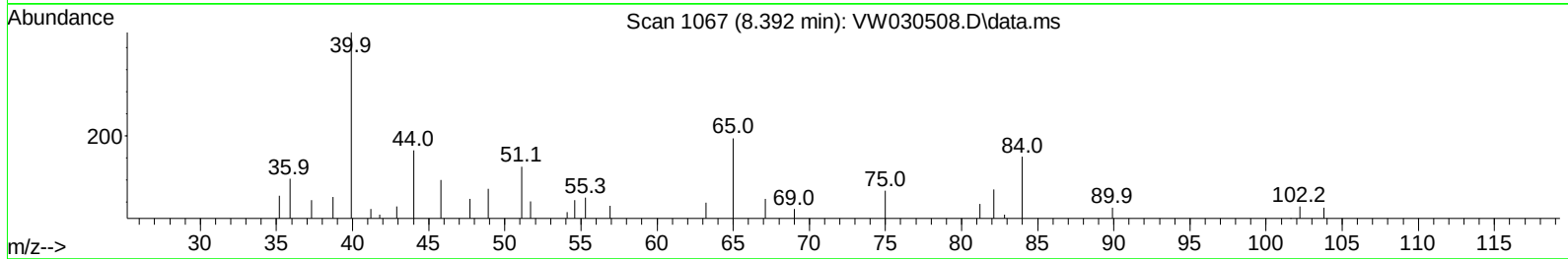
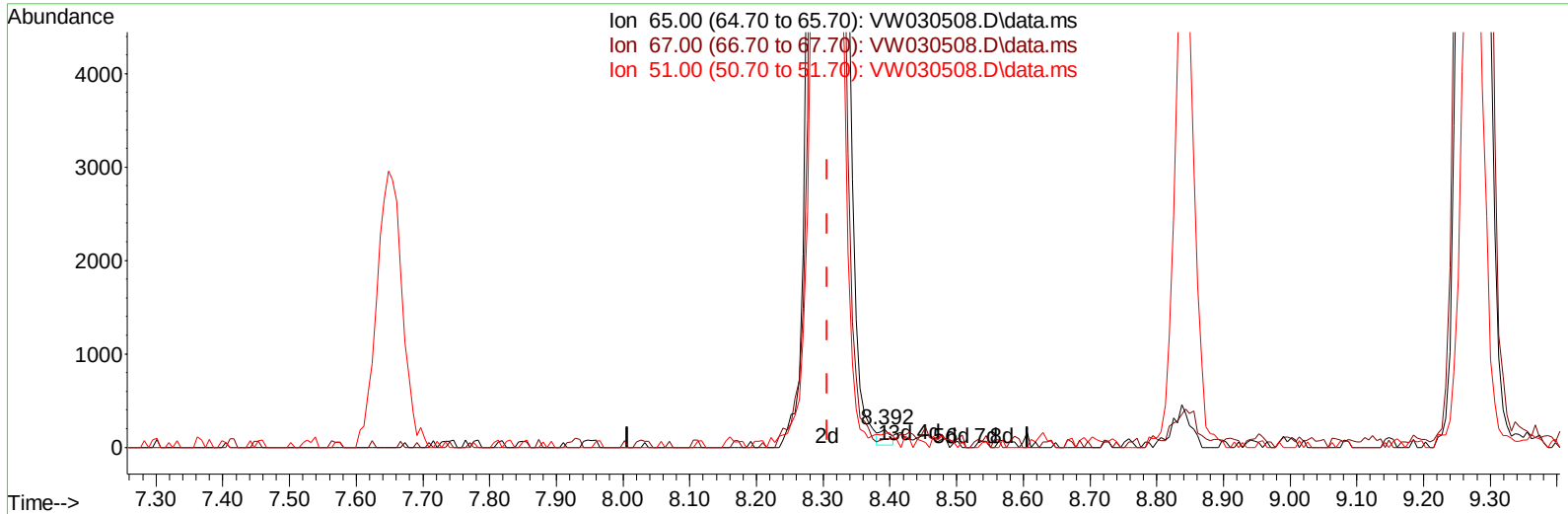
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030508.D
Acq On : 10 Oct 2024 14:18
Operator : SY/MD
Sample : P4346-10
Misc : 3.28g/10mL/MSVOA_W/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAX0

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 10/15/2024
Supervised By :Semsettin Yesilyurt 10/15/2024

Quant Time: Oct 11 01:22:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 11 01:19:48 2024
Response via : Initial Calibration



TIC: VW030508.D\data.ms

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

8.392min (+ 0.085) 0.03 ug/L

response 193

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	65.28
51.00	109.40	95.34
0.00	0.00	0.00

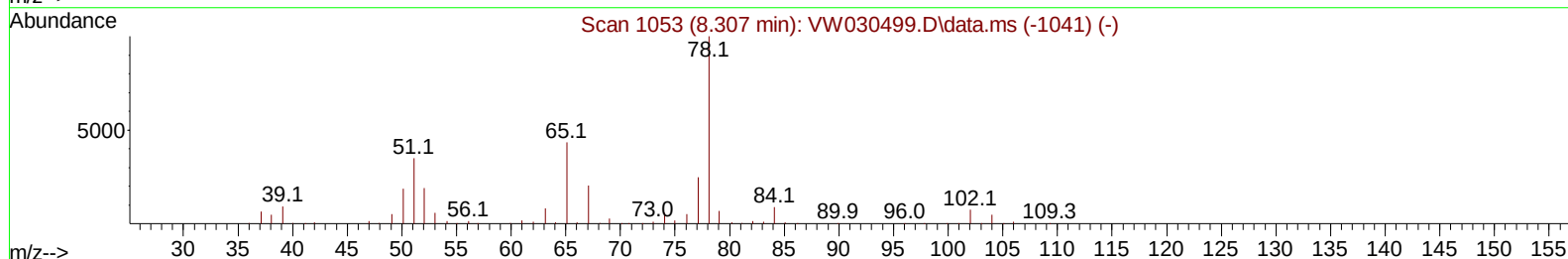
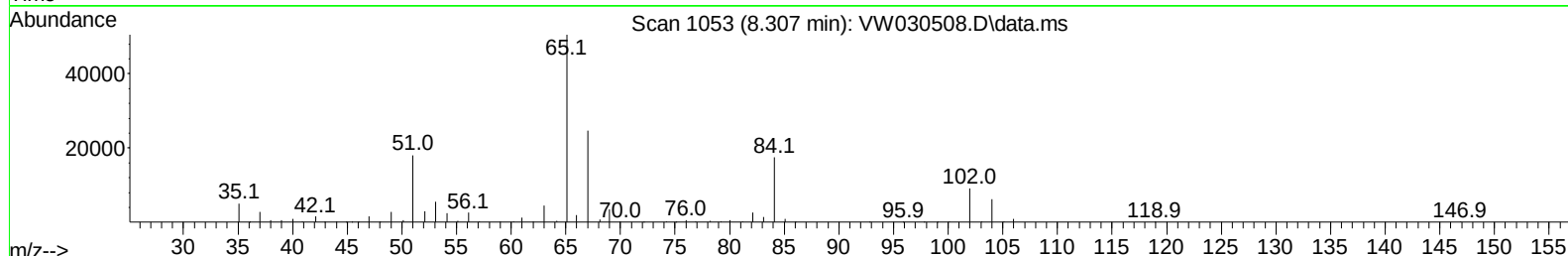
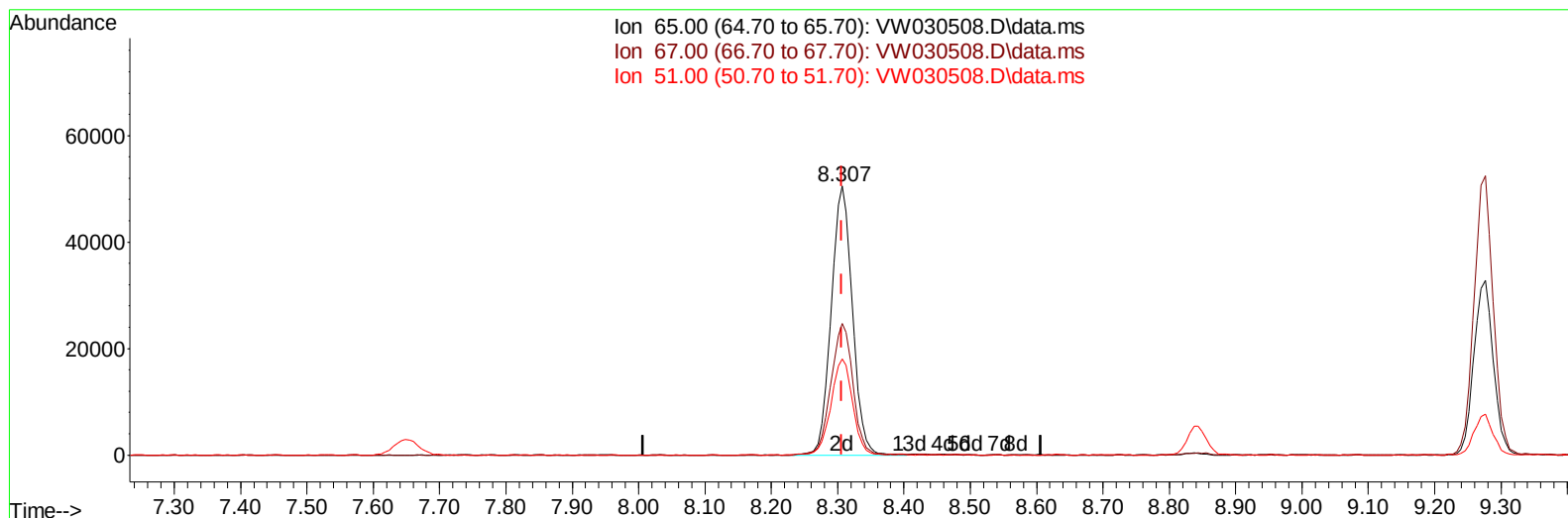
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TIC: VW030508.D\data.ms

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

8.307min (+ 0.000) 15.04 ug/L m

response 112012

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.11#
51.00	109.40	0.16#
0.00	0.00	0.00

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 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 01:19:48 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	8.843	114		500696	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		441003	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		190441	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		113900	14.472	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	57.880%		
7) Chloroethane-d5	2.899	69		90426	15.179	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.720%		
11) 1,1-Dichloroethene-d2	4.021	65		39932	12.199	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	48.800%		
21) 2-Butanone-d5	7.075	46		43228	30.521	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	61.040%		
24) Chloroform-d	7.648	84		178833	12.489	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	49.960%		
26) 1,2-Dichloroethane-d4	8.307	65		112012m	15.044	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	60.160%#		
32) Benzene-d6	8.276	84		331395	12.947	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	51.800%		
36) 1,2-Dichloropropane-d6	9.276	67		104986	13.975	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	55.880%#		
41) Toluene-d8	10.325	98		250469	10.719	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	42.880%		
43) trans-1,3-Dichloroprop...	10.581	79		36892	11.727	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	46.920%		
47) 2-Hexanone-d5	10.922	63		31401	32.452	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	64.900%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		68936	12.495	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	49.960%		
66) 1,2-Dichlorobenzene-d4	13.848	152		53269	8.267	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	33.080%#		
Target Compounds							
13) Acetone	4.125	43		12169	5.869	ug/L	Qvalue 93

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

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