

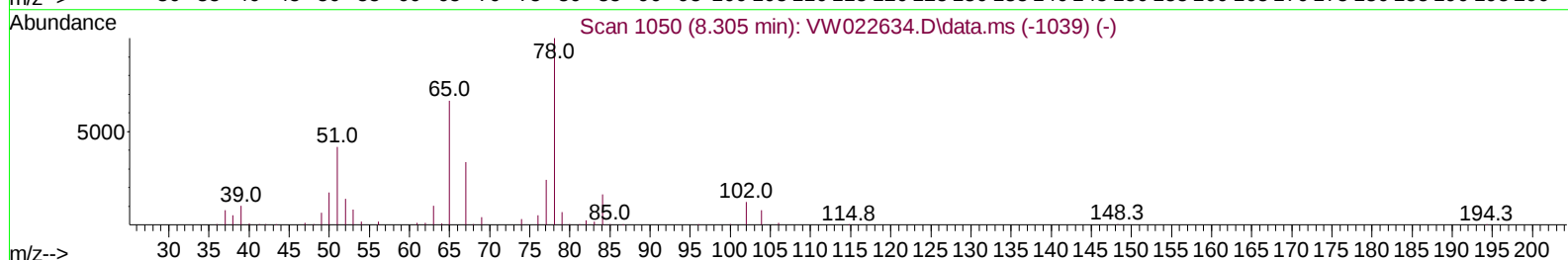
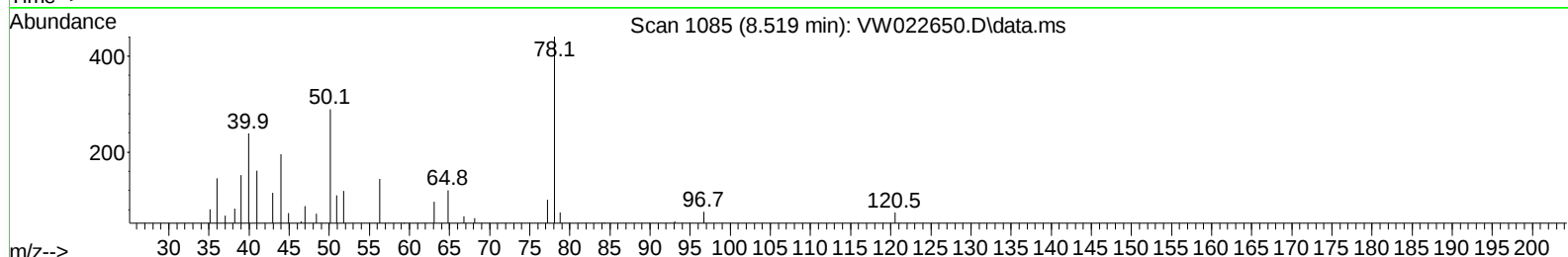
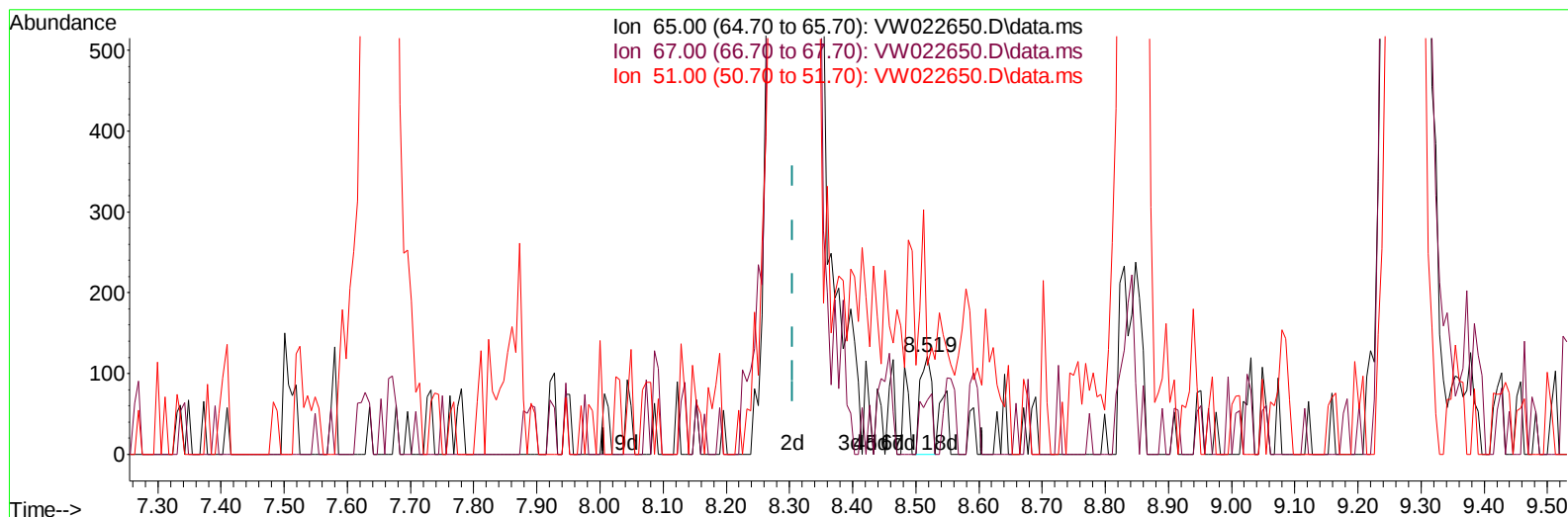
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042722\
Data File : VW022650.D
Acq On : 27 Apr 2022 18:20
Operator : SY/VA
Sample : N2562-18
Misc : 7.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW479

Manual IntegrationsAPPROVED

Quant Time: Apr 28 01:14:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 28 01:10:03 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/28/2022
Supervised By :Mahesh Dadoda 05/04/2022



TIC: VW022650.D\data.ms

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

8.519min (+ 0.213) 0.03 ug/L

response 149

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	34.90
51.00	99.30	79.87
0.00	0.00	0.00

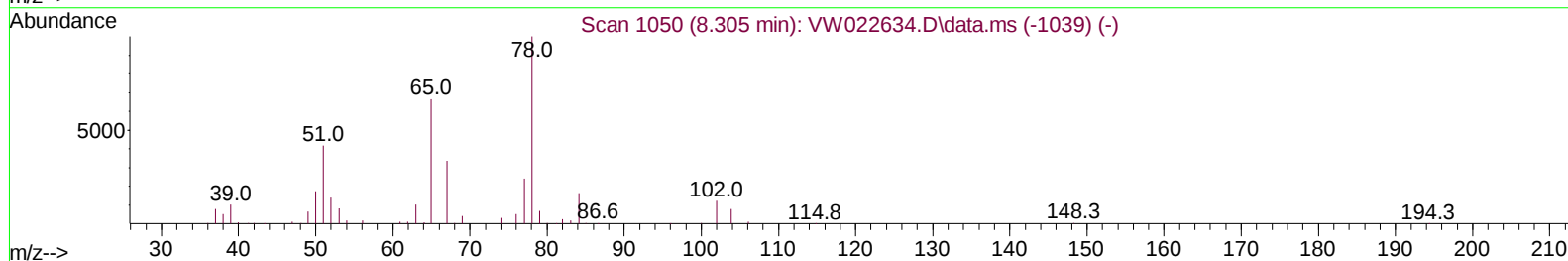
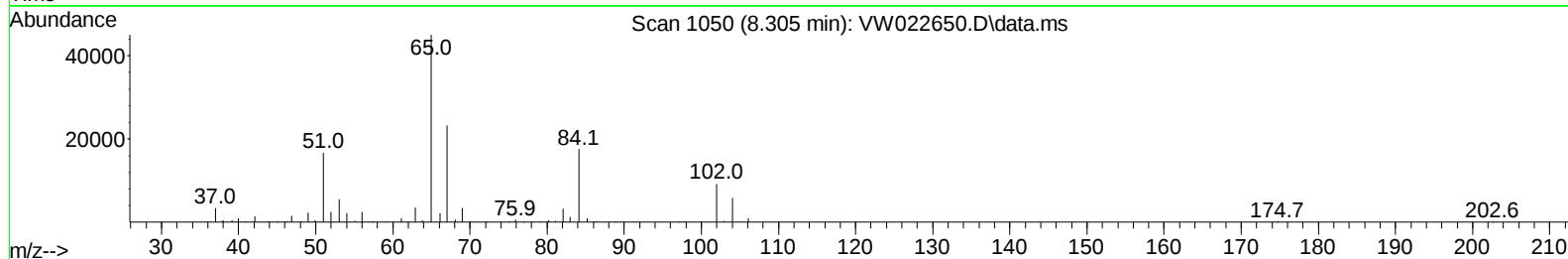
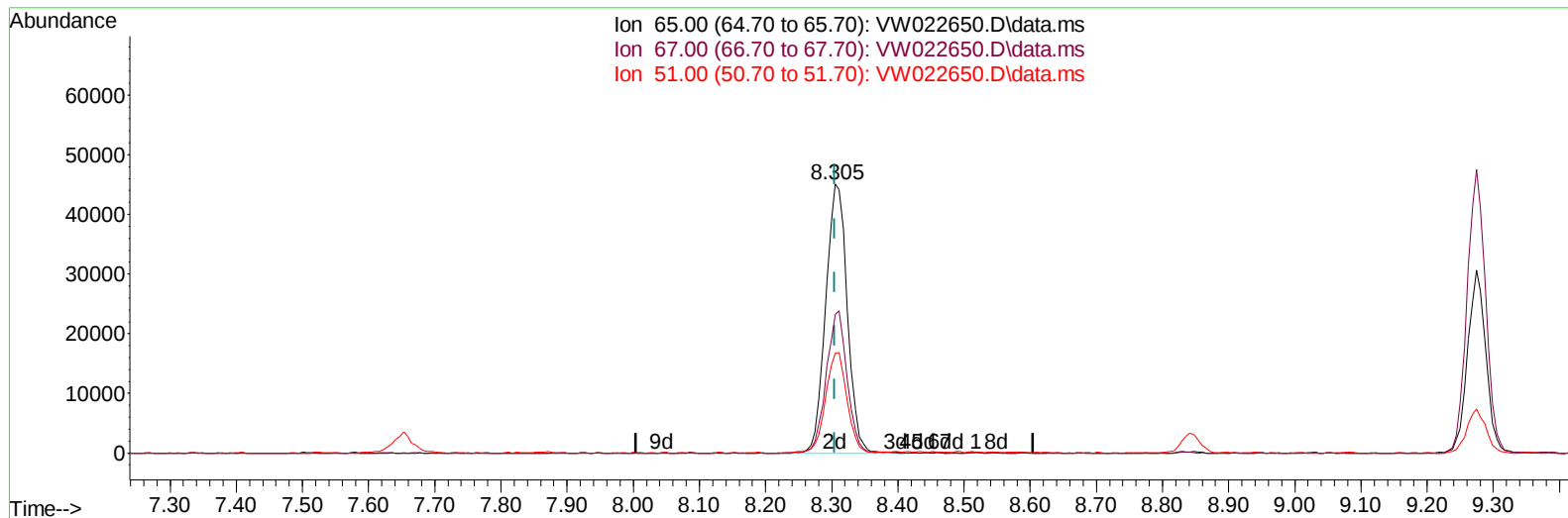
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TIC: VW022650.D\data.ms

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

8.305min (+ 0.000) 19.31 ug/L m

response 102061

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.05#
51.00	99.30	0.12#
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	8.842	114		295884	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		288122	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		129376	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		65450	10.006	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	40.040%		
7) Chloroethane-d5	2.892	69		52161	12.724	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	50.880%		
11) 1,1-Dichloroethene-d2	4.025	63		76182	8.980	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	35.920%#		
21) 2-Butanone-d5	7.080	46		67290	58.924	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	117.840%		
24) Chloroform-d	7.647	84		162005	17.517	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	70.080%		
26) 1,2-Dichloroethane-d4	8.305	65		102061m	19.315	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	77.240%		
32) Benzene-d6	8.275	84		272739	15.494	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	61.960%		
36) 1,2-Dichloropropane-d6	9.275	67		92827	18.222	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	72.880%		
41) Toluene-d8	10.323	98		239001	13.863	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	55.440%		
43) trans-1,3-Dichloroprop...	10.579	79		36487	15.177	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	60.720%		
47) 2-Hexanone-d5	10.921	63		54832	57.853	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	115.700%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		108690	25.093	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	100.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152		88276	19.264	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	77.040%		
Target Compounds							
16) Methylene chloride	4.922	84		27573	6.193	ug/L	Qvalue 94

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

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