

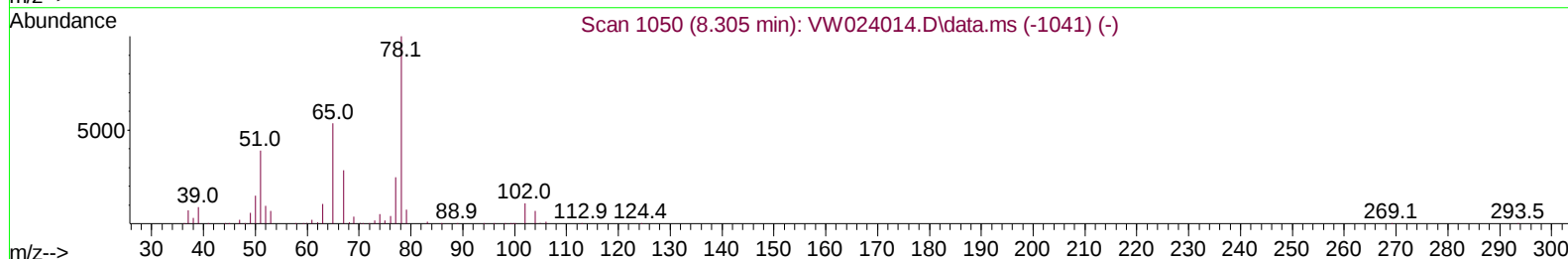
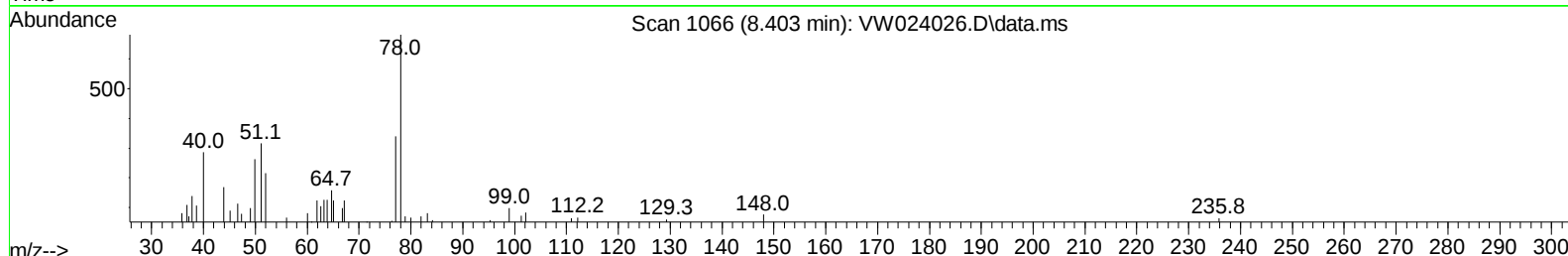
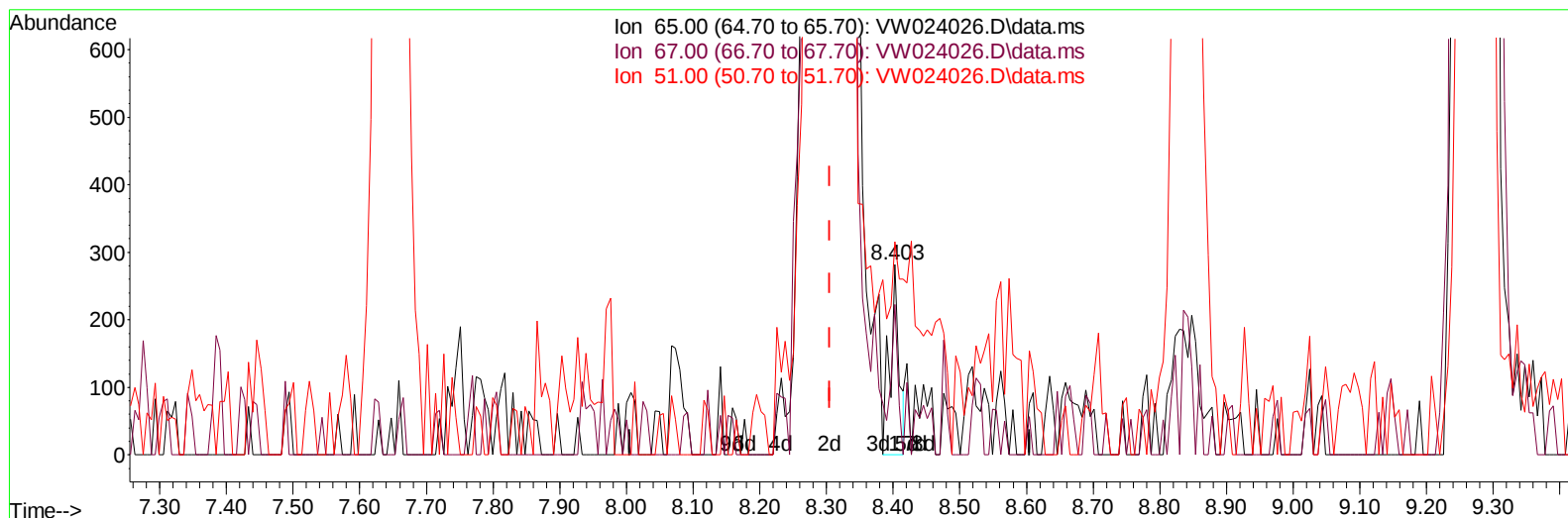
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024026.D
 Acq On : 23 Jul 2022 00:13
 Operator : SY/VA
 Sample : N3790-05
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK0

Manual IntegrationsAPPROVED

Quant Time: Jul 23 04:42:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/23/2022
 Supervised By :Mahesh Dadoda 07/24/2022



TIC: VW024026.D\data.ms

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

8.403min (+ 0.098) 0.07 ug/L

response 271

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	54.61
51.00	92.20	69.00
0.00	0.00	0.00

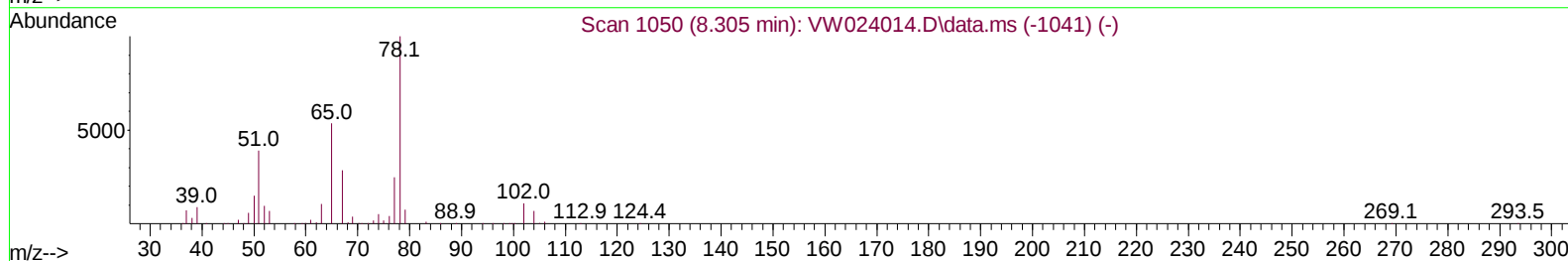
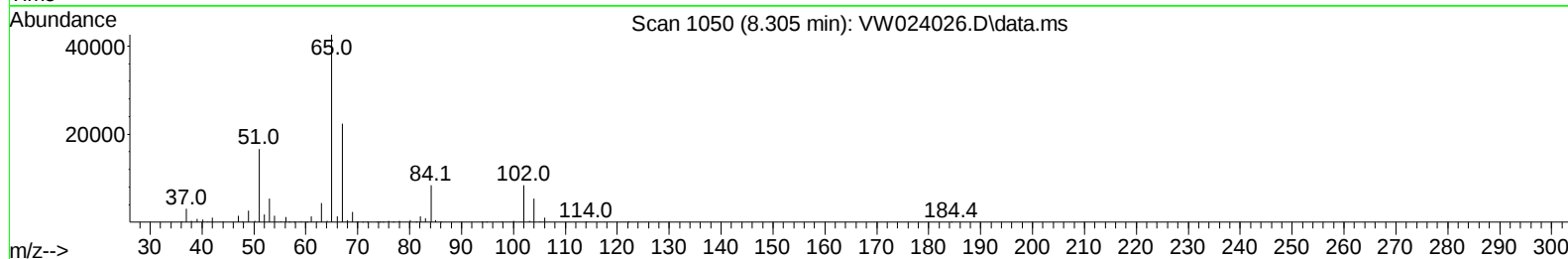
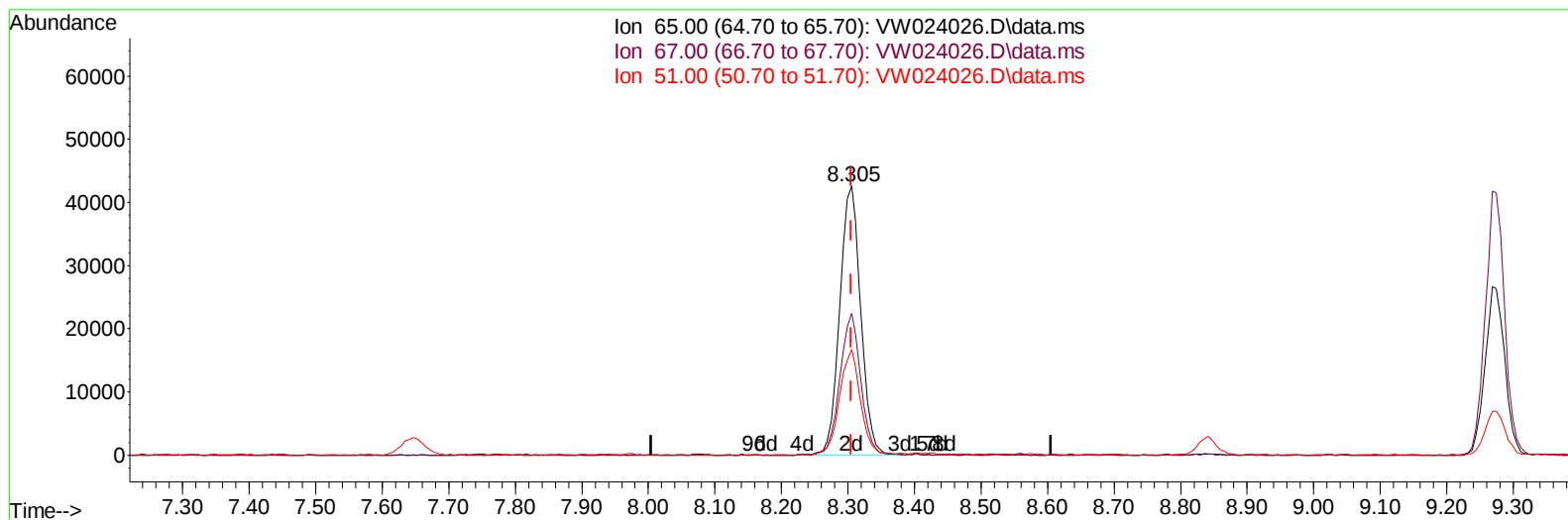
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Quant Title : SFAM01.0
QLast Update : Sat Jul 23 03:31:10 2022
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TIC: VW024026.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.305min (-0.000) 23.65 ug/L m****response 93258**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.16#
51.00	92.20	0.20#
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		221492	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		229128	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		100210	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		98794	17.464	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.840%		
7) Chloroethane-d5	2.873	69		65976	17.482	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.920%		
11) 1,1-Dichloroethene-d2	4.007	63		57027	12.380	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	49.520%		
21) 2-Butanone-d5	7.080	46		56513	64.404	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	128.800%		
24) Chloroform-d	7.647	84		146396	22.702	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	90.800%		
26) 1,2-Dichloroethane-d4	8.305	65		93258m	23.645	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	94.600%		
32) Benzene-d6	8.269	84		251632	21.126	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	84.520%		
36) 1,2-Dichloropropane-d6	9.268	67		84967	23.682	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	94.720%		
41) Toluene-d8	10.323	98		227043	18.793	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	75.160%		
43) trans-1,3-Dichloroprop...	10.579	79		31655	18.823	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	75.280%		
47) 2-Hexanone-d5	10.927	63		45927	60.876	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	121.760%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		105408	26.585	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	106.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152		93517	26.142	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	104.560%		
Target Compounds							
16) Methylene chloride	4.909	84		17272	4.987	ug/L	Qvalue 95

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

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