

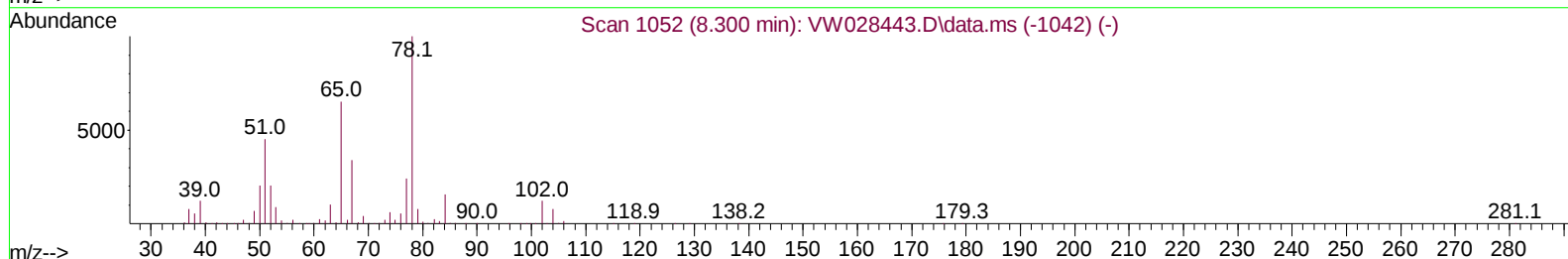
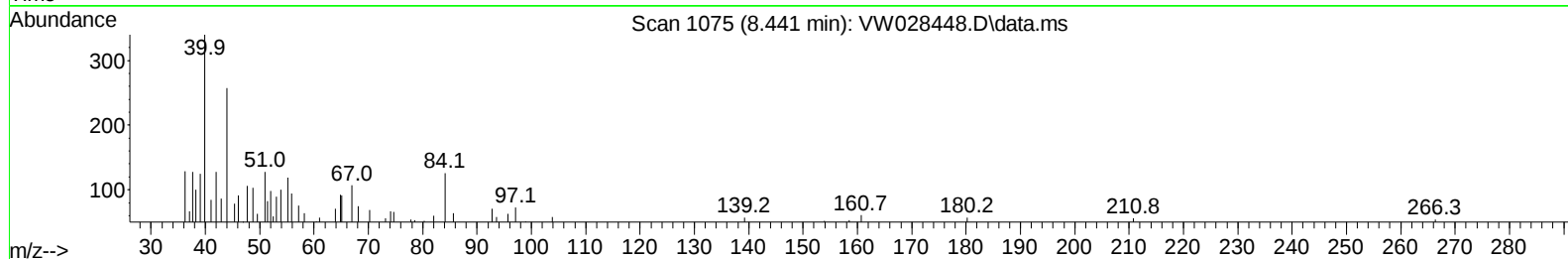
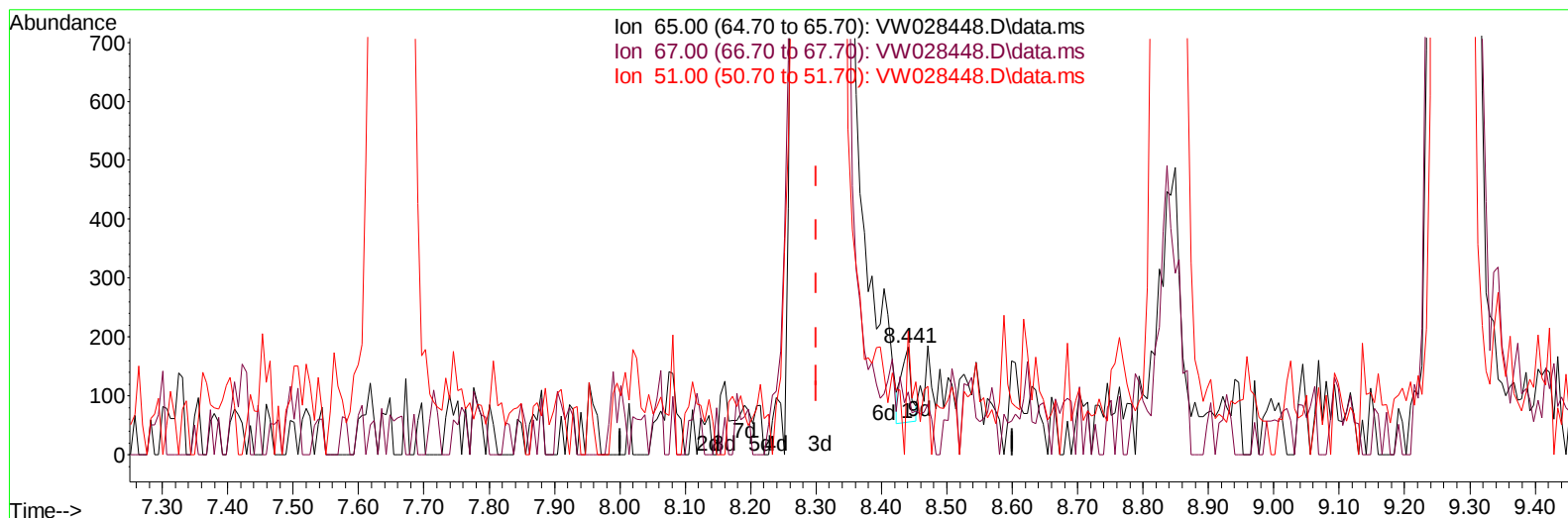
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
 Data File : VW028448.D
 Acq On : 16 Apr 2024 13:38
 Operator : SY/MD
 Sample : P2144-03
 Misc : 4.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07X6

Manual IntegrationsAPPROVED

Quant Time: Apr 17 05:36:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 17 05:34:21 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/17/2024
 Supervised By :Mahesh Dadoda 04/17/2024



TIC: VW028448.D\data.ms

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

8.441min (+ 0.140) 0.02 ug/L

response 135

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	48.89
51.00	108.40	131.85
0.00	0.00	0.00

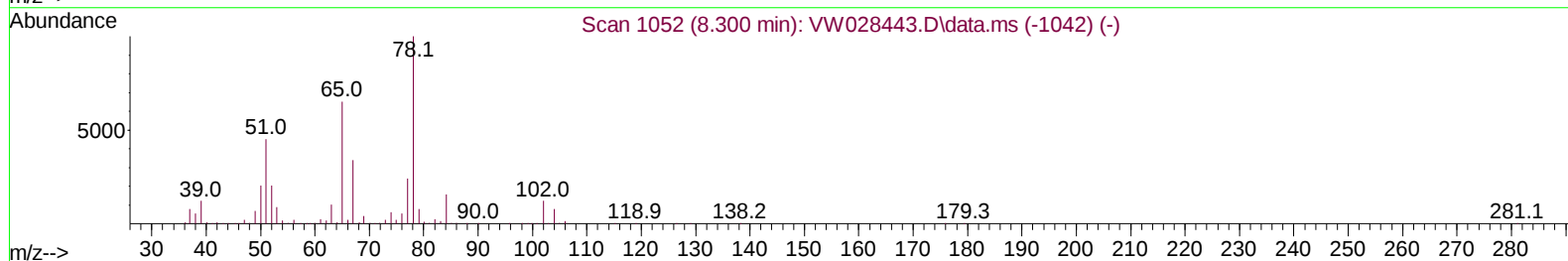
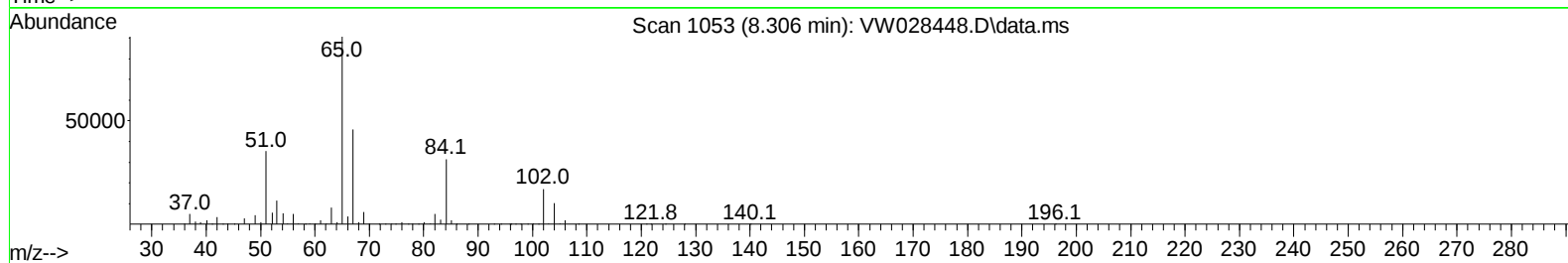
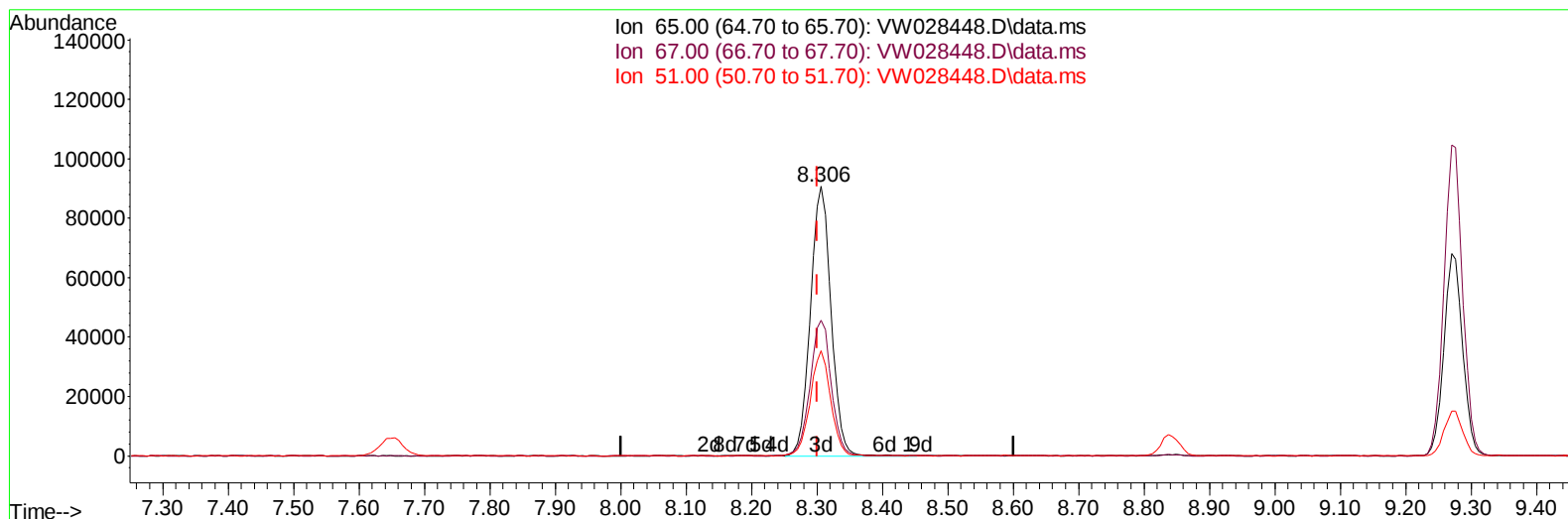
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QLast Update : Wed Apr 17 05:34:21 2024
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TIC: VW028448.D\data.ms

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

8.306min (+ 0.006) 23.77 ug/L m

response 198860

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.03#
51.00	108.40	0.09#
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	8.843	114		616816	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		534679	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		241110	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		201303	20.357	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.440%		
7) Chloroethane-d5	2.905	69		158203	21.108	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	84.440%		
11) 1,1-Dichloroethene-d2	4.027	65		88113	21.042	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	84.160%		
21) 2-Butanone-d5	7.075	46		93171	50.352	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	100.700%		
24) Chloroform-d	7.648	84		345033	21.437	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	85.760%		
26) 1,2-Dichloroethane-d4	8.306	65		198860m	23.774	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	95.080%		
32) Benzene-d6	8.276	84		703921	24.099	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	96.400%		
36) 1,2-Dichloropropane-d6	9.270	67		207123	23.856	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	95.440%		
41) Toluene-d8	10.324	98		618081	23.271	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	93.080%		
43) trans-1,3-Dichloroprop...	10.574	79		80776	23.398	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	93.600%		
47) 2-Hexanone-d5	10.922	63		67087	55.782	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	111.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		153089	24.991	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	99.960%		
66) 1,2-Dichlorobenzene-d4	13.848	152		174331	22.863	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	91.440%		
Target Compounds							
46) Tetrachloroethene	10.861	164		177044	26.163	ug/L	Qvalue 84

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

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