

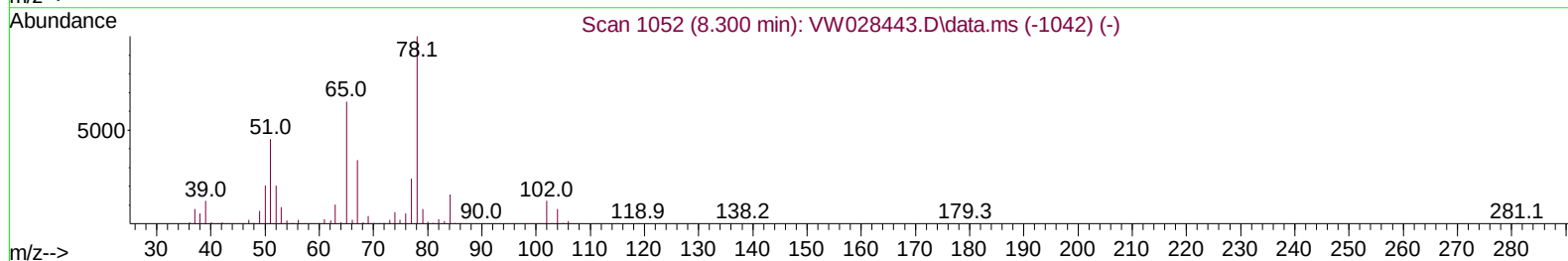
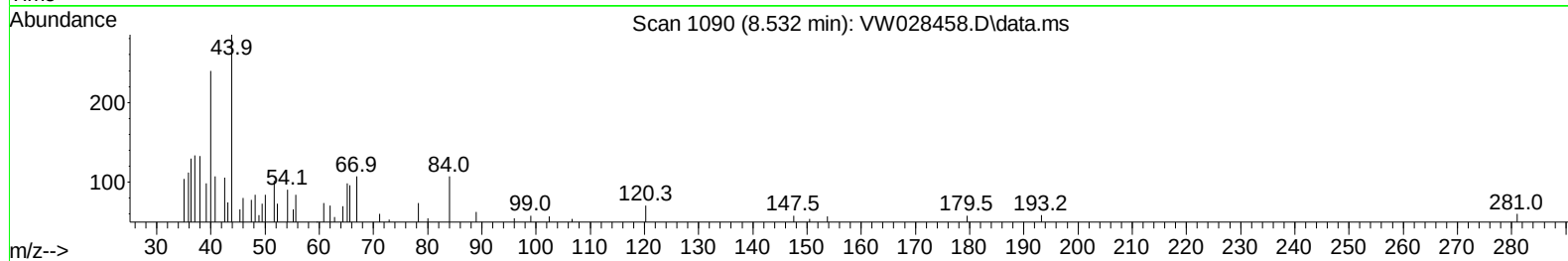
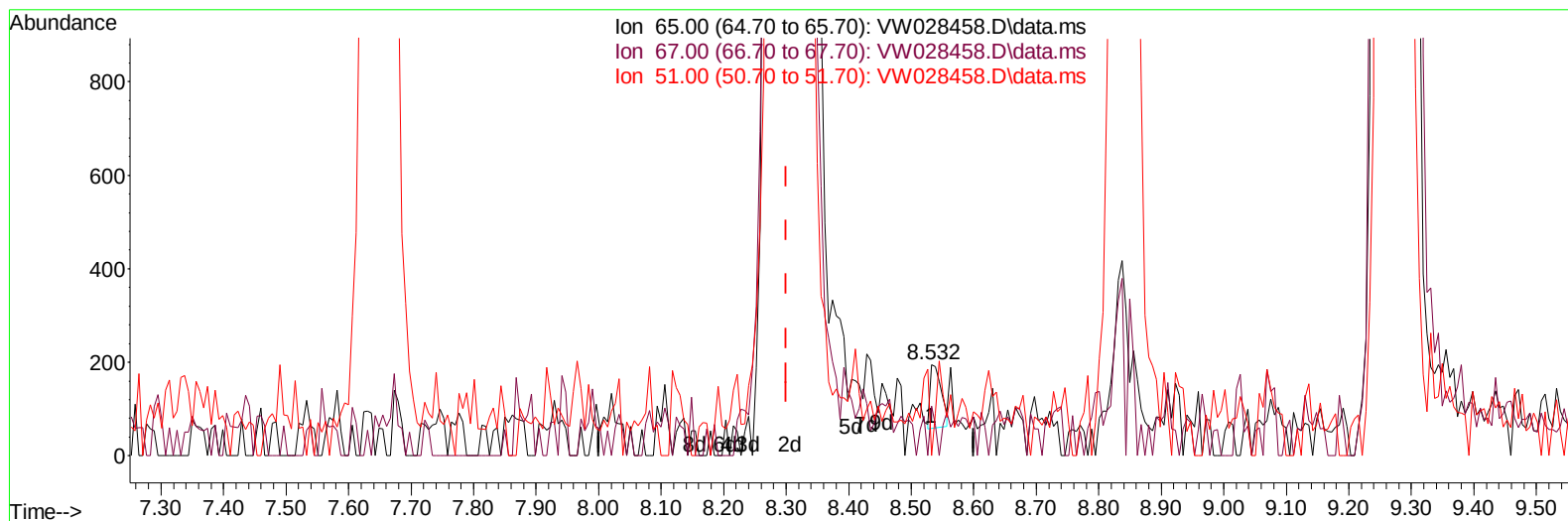
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
Data File : VW028458.D
Acq On : 16 Apr 2024 17:36
Operator : SY/MD
Sample : P2144-08
Misc : 6.86g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E07Y8

Manual IntegrationsAPPROVED

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

Quant Time: Apr 17 05:39:11 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



TIC: VW028458.D\data.ms

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

8.532min (+ 0.232) 0.02 ug/L

response 168

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	37.50
51.00	108.40	76.19
0.00	0.00	0.00

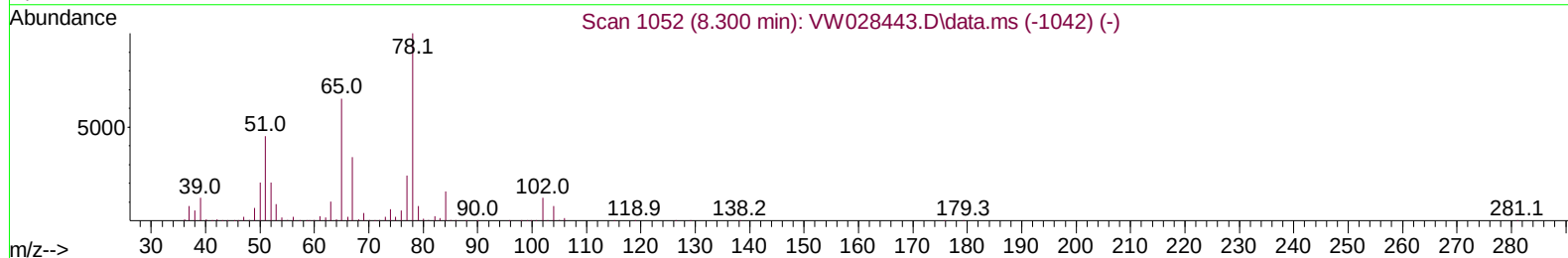
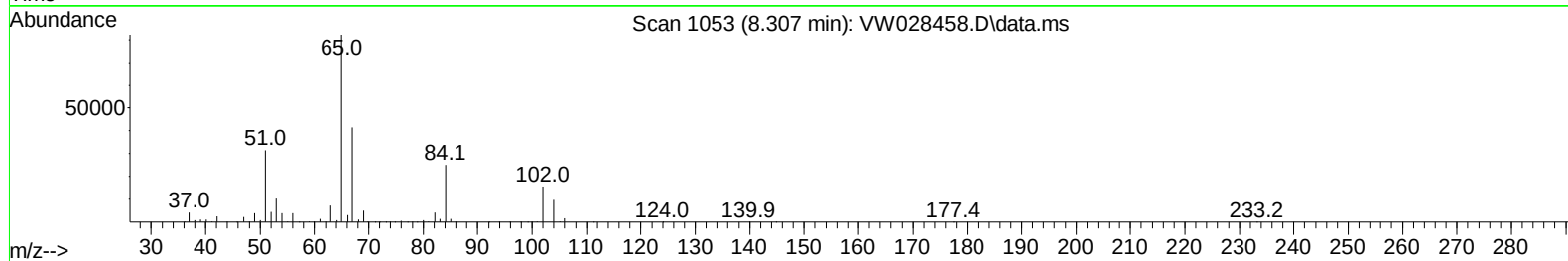
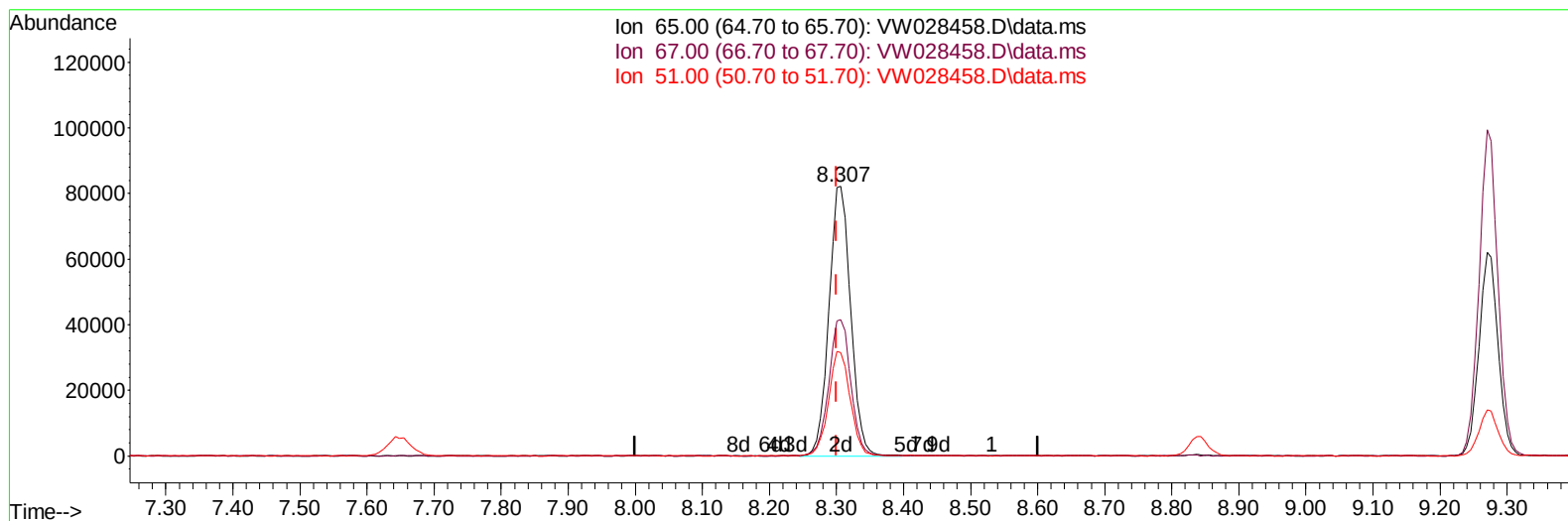
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TIC: VW028458.D\data.ms

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

8.307min (+ 0.006) 27.46 ug/L m

response 185437

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.03#
51.00	108.40	0.07#
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		498006	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		451890	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		215189	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		177417	22.222	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.880%	
7) Chloroethane-d5	2.899	69		141787	23.431	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.720%	
11) 1,1-Dichloroethene-d2	4.021	65		76065	22.498	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.000%	
21) 2-Butanone-d5	7.075	46		87166	58.345	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.680%	
24) Chloroform-d	7.648	84		318936	24.543	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.160%	
26) 1,2-Dichloroethane-d4	8.307	65		185437m	27.459	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.840%	
32) Benzene-d6	8.276	84		623368	25.251	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	9.270	67		195637	26.661	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.640%	
41) Toluene-d8	10.319	98		583428	25.990	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.960%	
43) trans-1,3-Dichloroprop...	10.575	79		76488	26.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.840%	
47) 2-Hexanone-d5	10.922	63		62867	61.850	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.700%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		148143	28.614	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.440%	
66) 1,2-Dichlorobenzene-d4	13.848	152		179874	26.431	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.720%	
Target Compounds							
46) Tetrachloroethene	10.861	164		73445	12.842	ug/L	Qvalue 93

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

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