

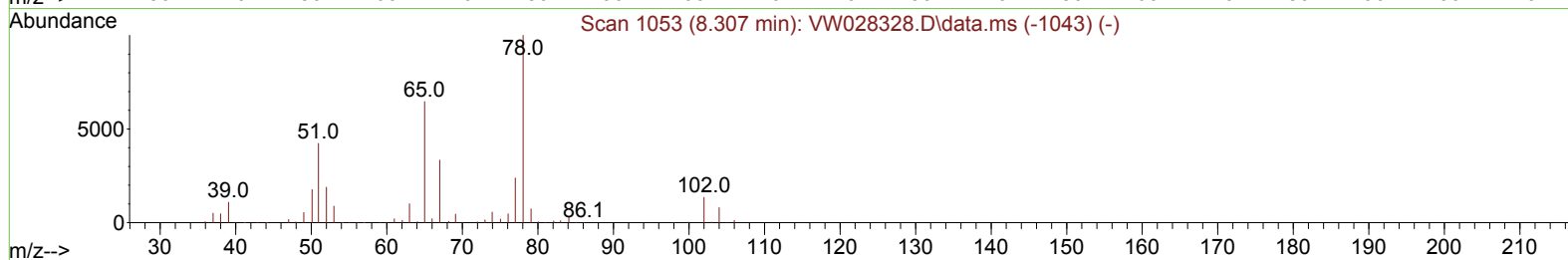
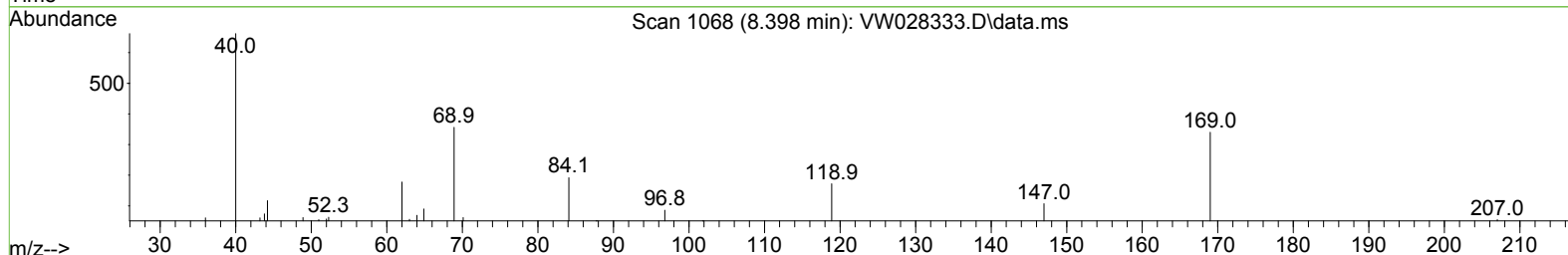
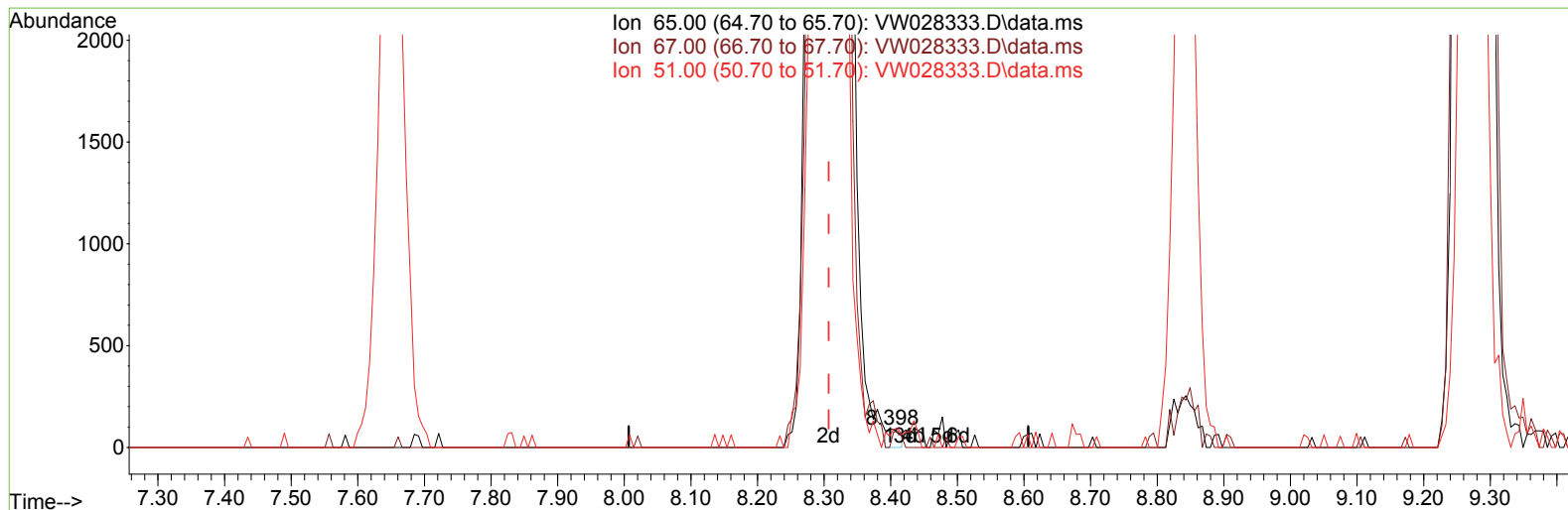
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
Data File : VW028333.D
Acq On : 05 Apr 2024 12:34
Operator : SY/MD
Sample : P1993-14
Misc : 3.77g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH2L5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/08/2024
Supervised By :Mahesh Dadoda 04/08/2024

Quant Time: Apr 05 23:44:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 23:38:30 2024
Response via : Initial Calibration



TIC: VW028333.D\data.ms

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

8.398min (+ 0.091) 0.02 ug/L

response 116

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	65.52
51.00	94.40	118.97
0.00	0.00	0.00

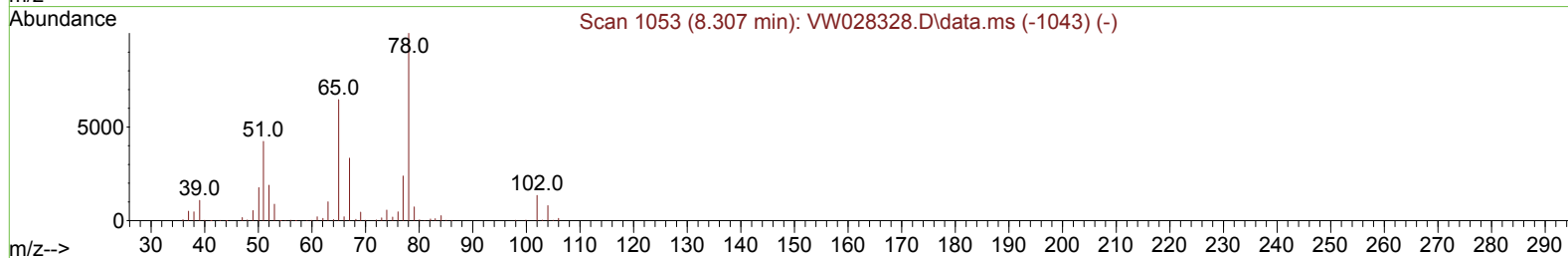
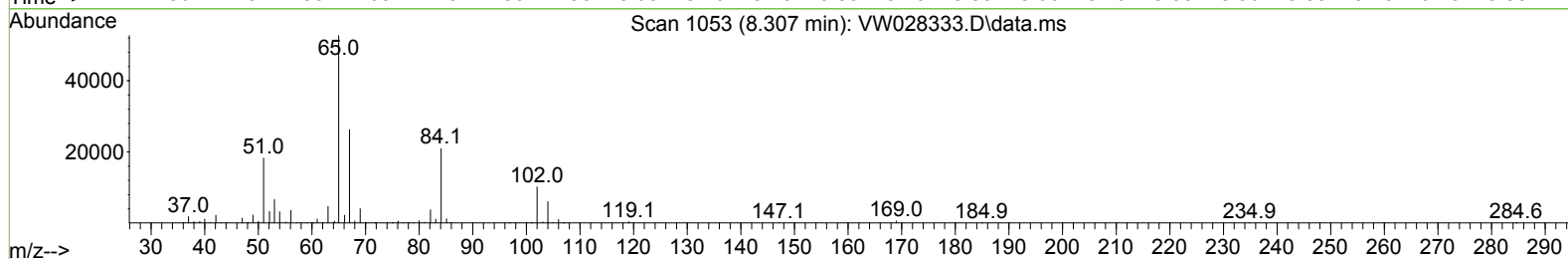
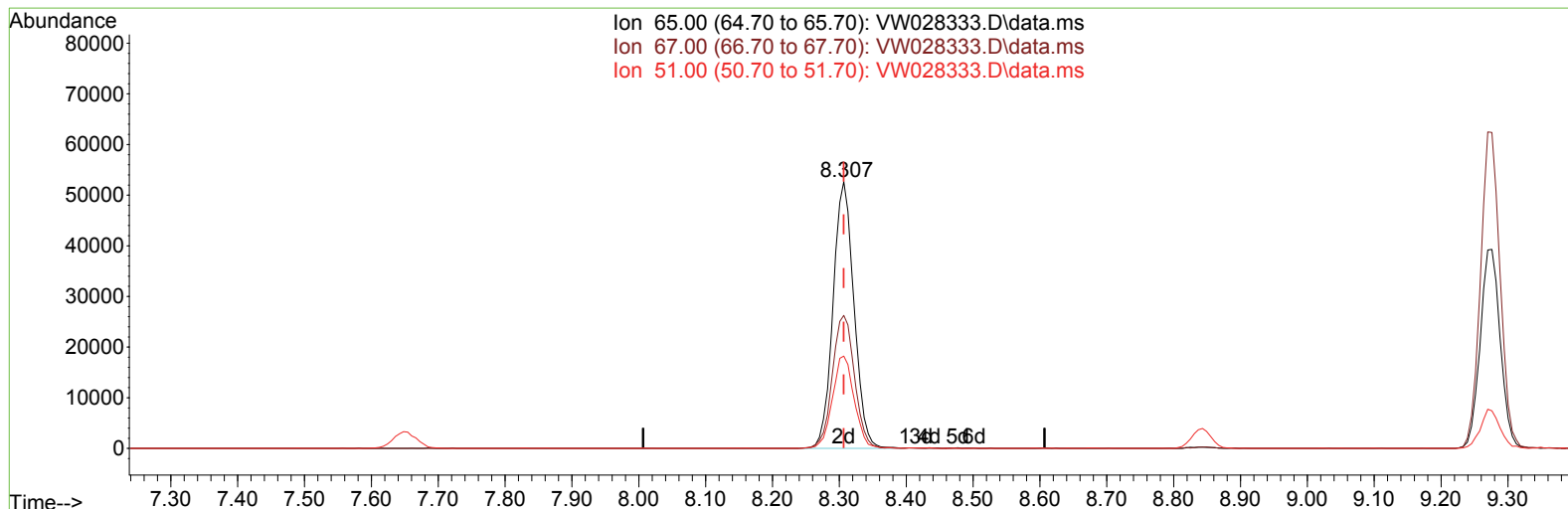
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TIC: VW028333.D\data.ms

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

8.307min (-0.000) 17.80 ug/L m

response 114385

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.07#
51.00	94.40	0.12#
0.00	0.00	0.00

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 QLast Update : Fri Apr 05 23:38:30 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	395541	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	370722	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	168464	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	65154	14.078	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.320%		
7) Chloroethane-d5	2.905	69	53705	16.610	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.440%		
11) 1,1-Dichloroethene-d2	4.027	65	41629	14.185	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.720%		
21) 2-Butanone-d5	7.075	46	58923	43.167	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.340%		
24) Chloroform-d	7.648	84	205872	17.651	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.600%		
26) 1,2-Dichloroethane-d4	8.307	65	114385m	17.796	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	71.200%		
32) Benzene-d6	8.276	84	397770	17.574	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	70.280%		
36) 1,2-Dichloropropane-d6	9.270	67	127168	19.524	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	78.080%		
41) Toluene-d8	10.318	98	350261	16.777	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.120%		
43) trans-1,3-Dichloroprop...	10.581	79	49194	16.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.520%		
47) 2-Hexanone-d5	10.922	63	46460	43.152	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.300%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101392	21.073	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	124661	20.313	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.240%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13952	2.318	ug/L	96

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

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