

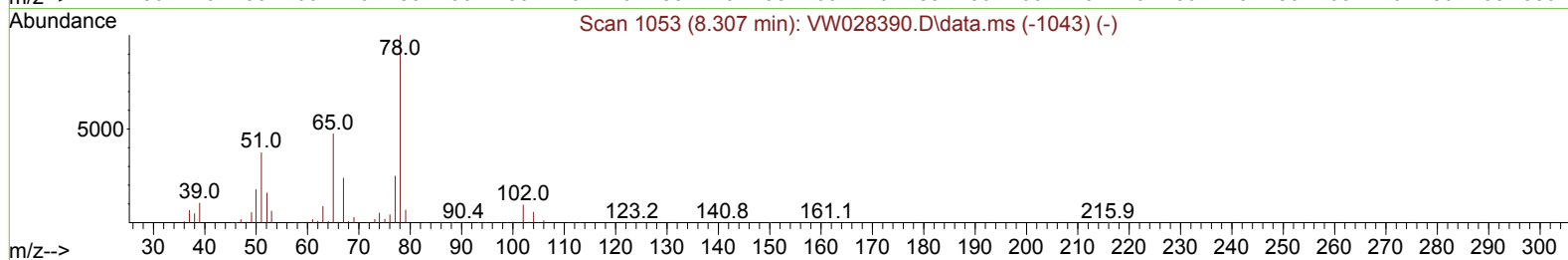
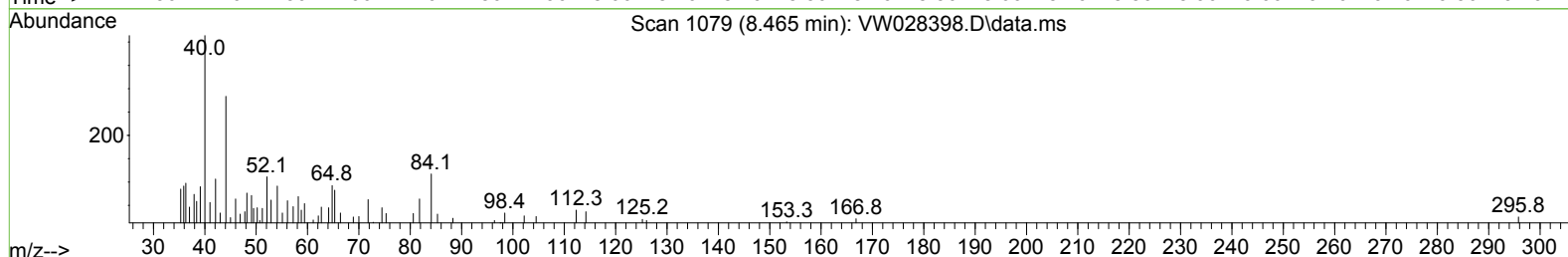
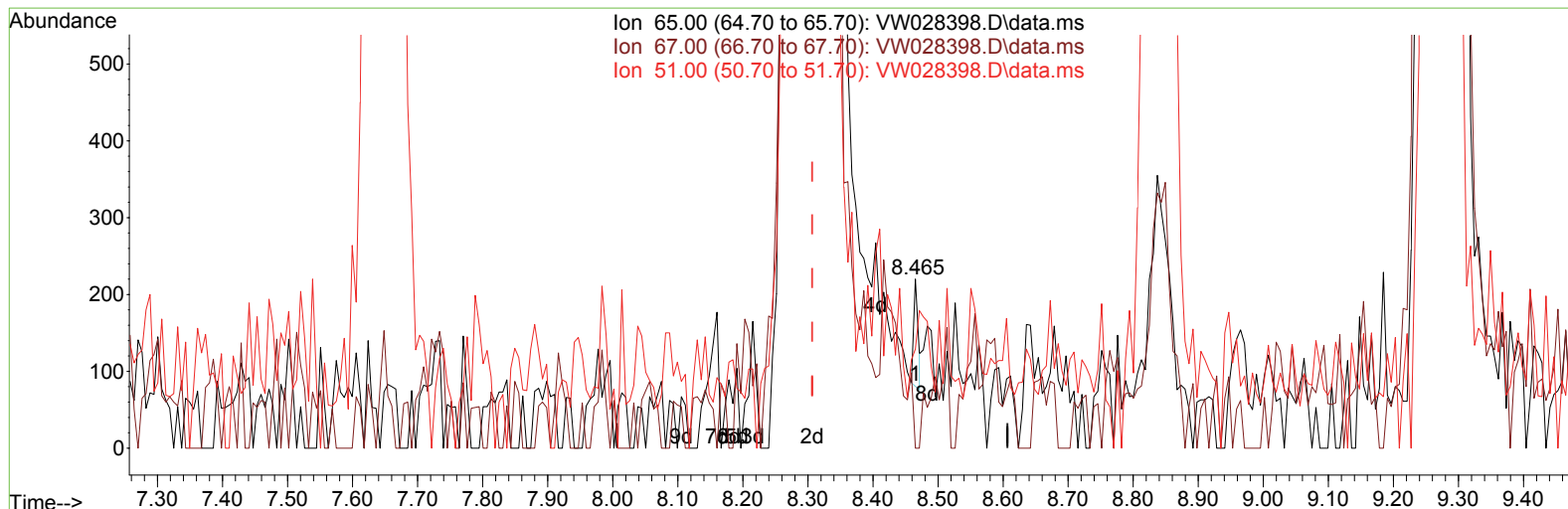
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028398.D
Acq On : 11 Apr 2024 13:01
Operator : SY/MD
Sample : P2052-05
Misc : 4.78g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 00:57:33 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration



TIC: VW028398.D\data.ms

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

8.465min (+ 0.158) 0.01 ug/L

response 67

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	53.73
51.00	108.40	100.00
0.00	0.00	0.00

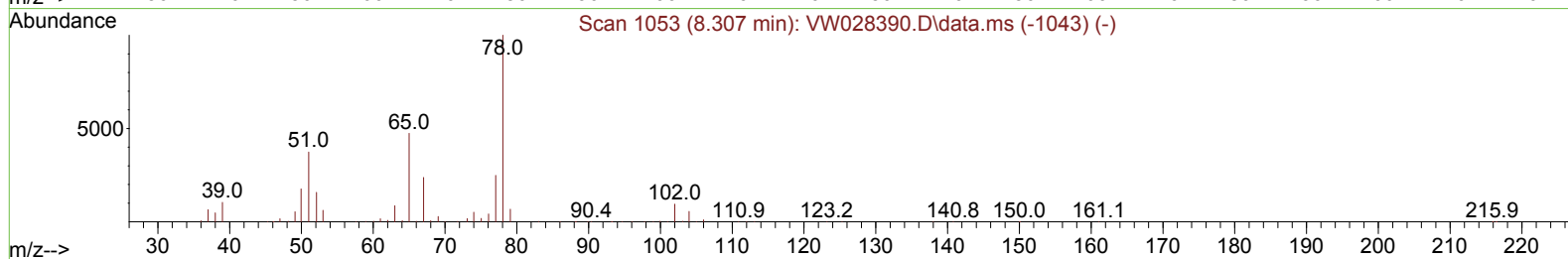
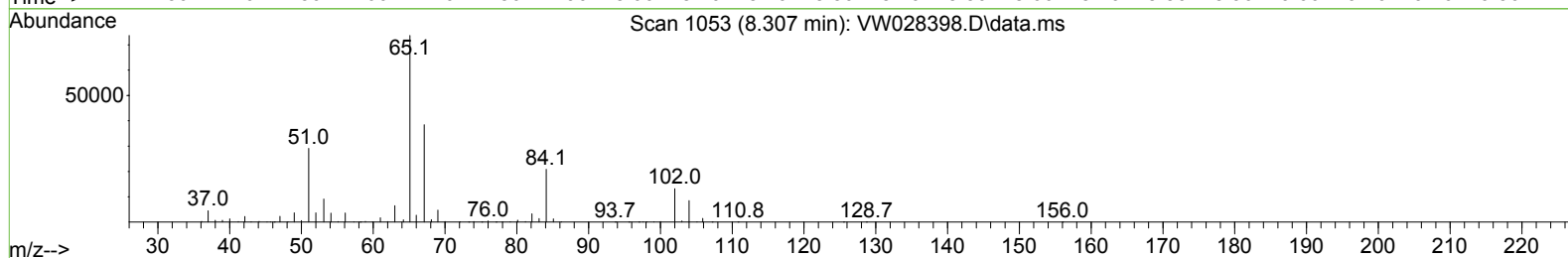
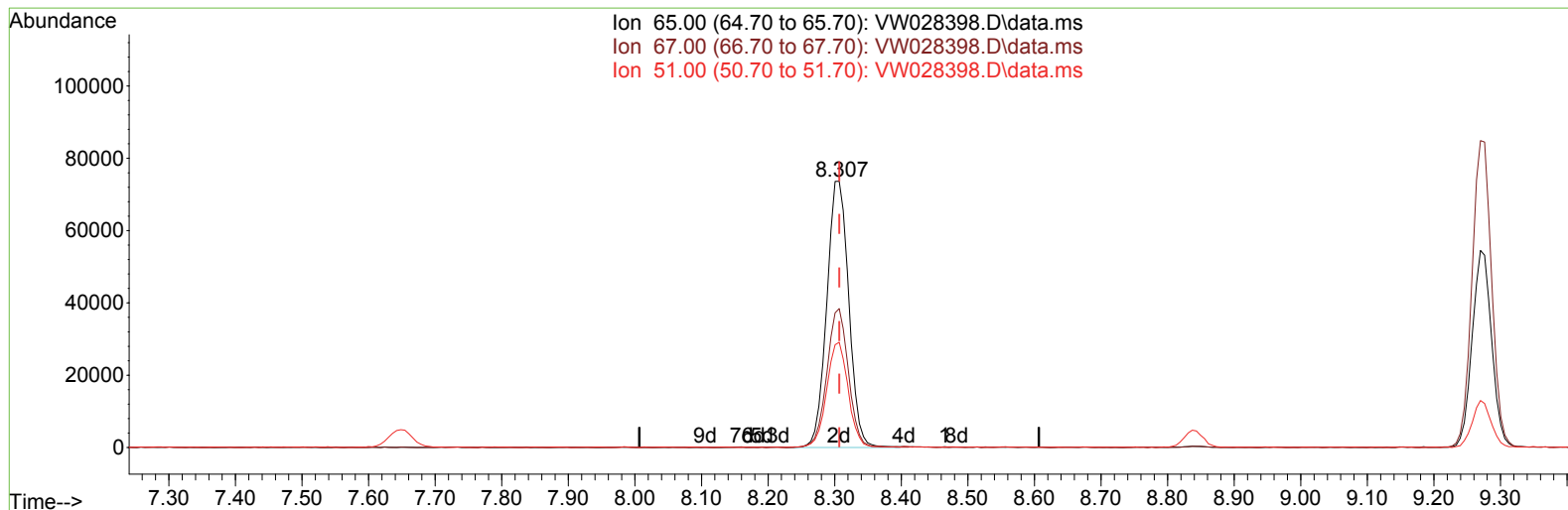
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TIC: VW028398.D\data.ms

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

8.307min (-0.000) 31.28 ug/L m

response 169108

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.02#
51.00	108.40	0.04#
0.00	0.00	0.00

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 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	398674	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	334294	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	118214	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	165646	25.917	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 103.680%	
7) Chloroethane-d5	2.899	69	132193	27.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 109.160%	
11) 1,1-Dichloroethene-d2	4.021	65	66856	24.701	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 98.800%	
21) 2-Butanone-d5	7.081	46	84166	70.373	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 140.740%#	
24) Chloroform-d	7.642	84	283424	27.244	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 108.960%	
26) 1,2-Dichloroethane-d4	8.307	65	169108m	31.280	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 125.120%	
32) Benzene-d6	8.276	84	555279	30.406	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 121.640%	
36) 1,2-Dichloropropane-d6	9.270	67	174334	32.116	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 128.480%#	
41) Toluene-d8	10.319	98	493335	29.708	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 118.840%	
43) trans-1,3-Dichloroprop...	10.575	79	65917	30.539	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 122.160%	
47) 2-Hexanone-d5	10.922	63	57817	76.892	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 153.780%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	131364	34.299	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 137.200%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	110837	29.647	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 118.600%	

Target Compounds Qvalue

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

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