

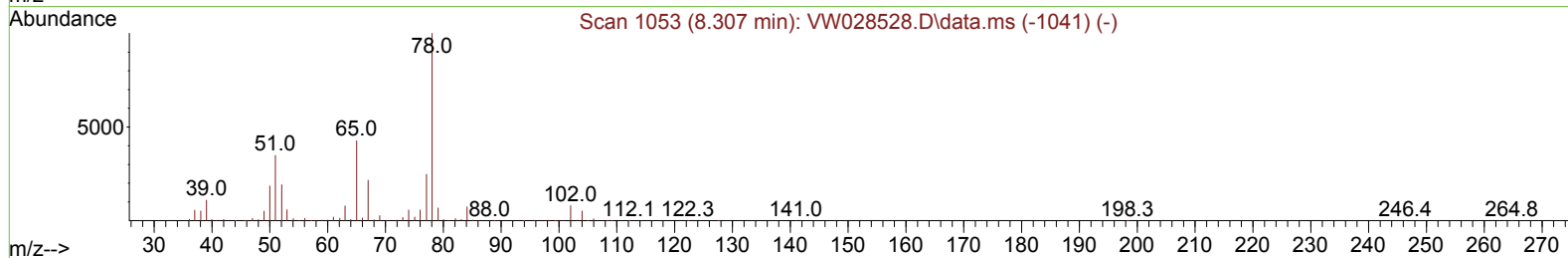
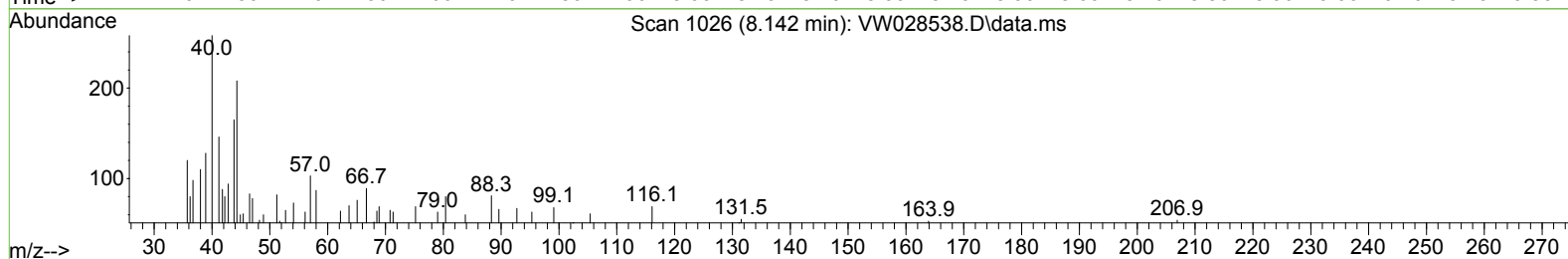
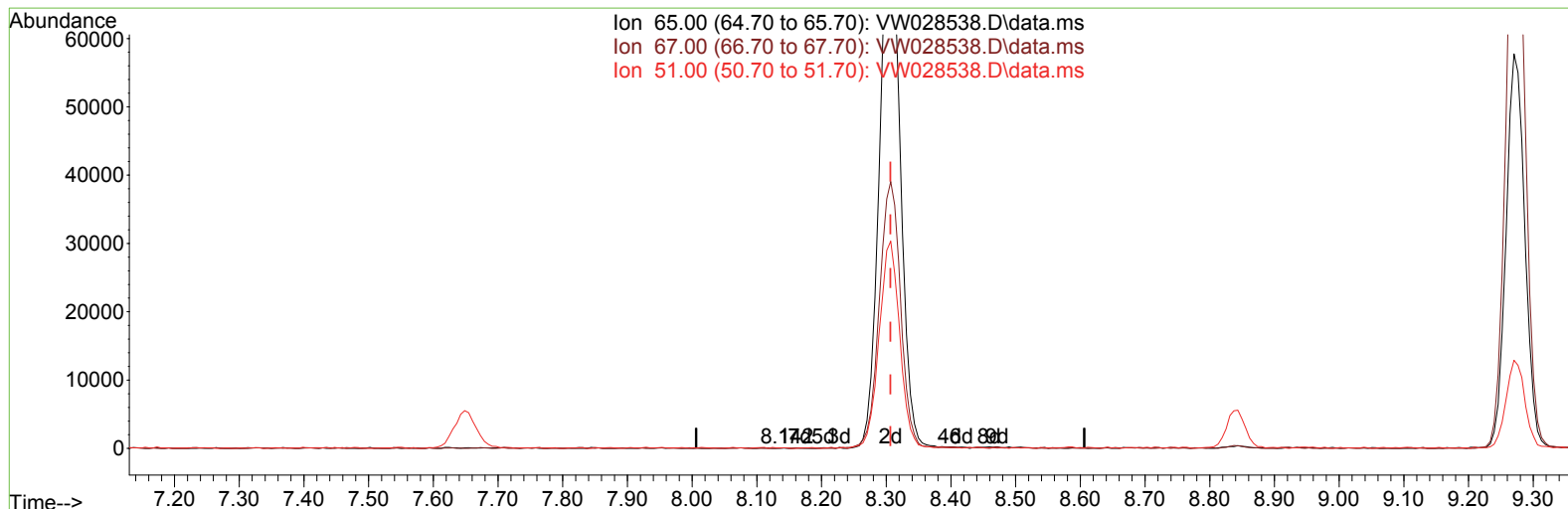
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042424\
Data File : VW028538.D
Acq On : 24 Apr 2024 14:24
Operator : SY/MD
Sample : P2235-13
Misc : 6.96g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E08N6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2024
Supervised By :Mahesh Dadoda 04/25/2024

Quant Time: Apr 25 02:57:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 25 02:52:44 2024
Response via : Initial Calibration



TIC: VW028538.D\data.ms

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

8.142min (-0.164) 0.01 ug/L

response 49

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	53.06
51.00	108.40	108.16
0.00	0.00	0.00

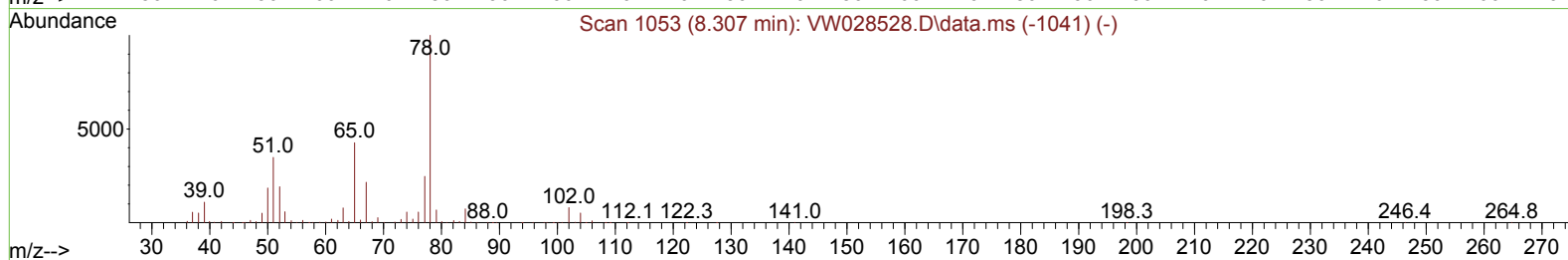
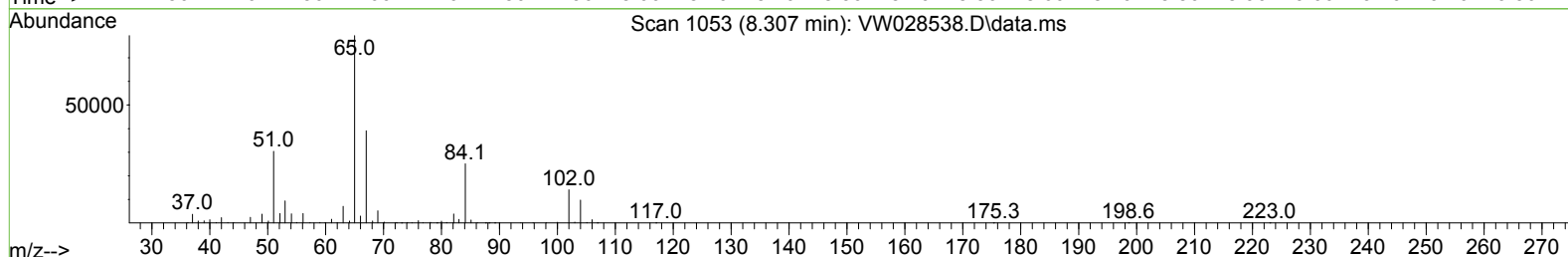
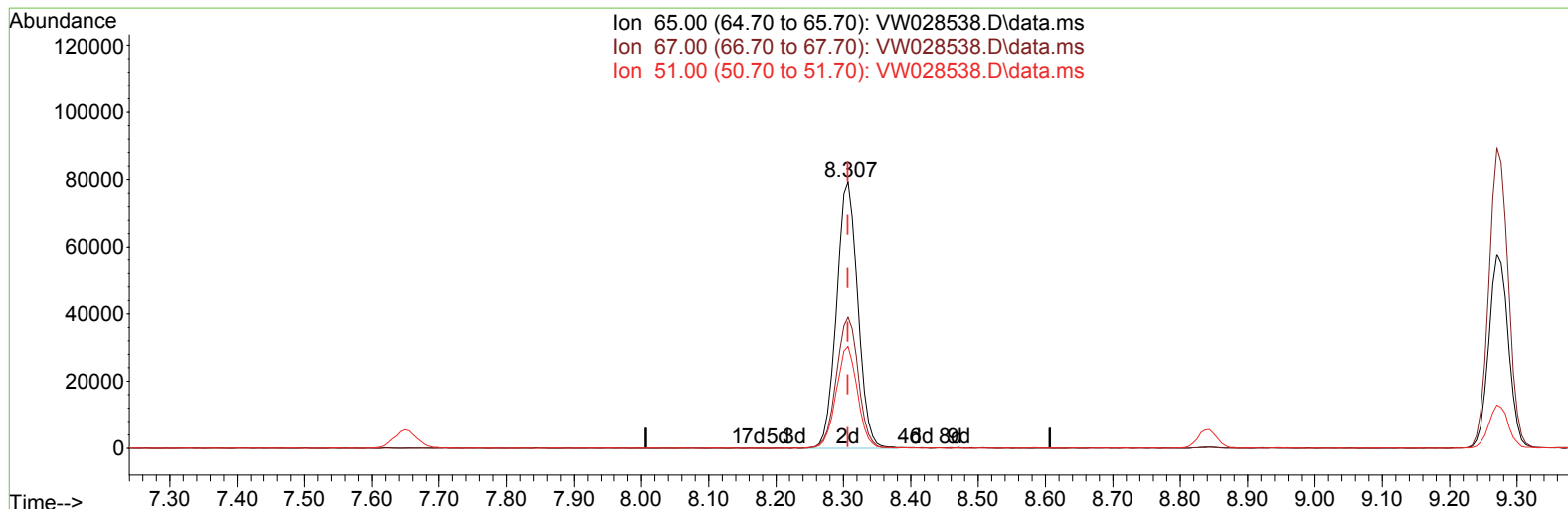
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TIC: VW028538.D\data.ms

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

8.307min (+ 0.000) 26.99 ug/L m

response 174114

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.01#
51.00	108.40	0.03#
0.00	0.00	0.00

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Instrument :
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 QLast Update : Thu Apr 25 02:52:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	475637	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.630	117	437121	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	206462	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	150755	19.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.080%
7) Chloroethane-d5	2.899	69	125989	21.800	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.200%
11) 1,1-Dichloroethene-d2	4.027	65	68217	21.126	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.520%
21) 2-Butanone-d5	7.075	46	88993	62.369	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.740%
24) Chloroform-d	7.649	84	299915	24.164	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.640%
26) 1,2-Dichloroethane-d4	8.307	65	174114m	26.995	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.960%
32) Benzene-d6	8.276	84	590564	24.731	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.920%
36) 1,2-Dichloropropane-d6	9.270	67	180070	25.369	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.480%
41) Toluene-d8	10.325	98	527588	24.297	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.200%
43) trans-1,3-Dichloroprop...	10.575	79	71548	25.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.400%
47) 2-Hexanone-d5	10.922	63	61106	62.149	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	146544	29.262	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.040%
66) 1,2-Dichlorobenzene-d4	13.849	152	163334	25.015	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.080%

Target Compounds Qvalue

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

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