

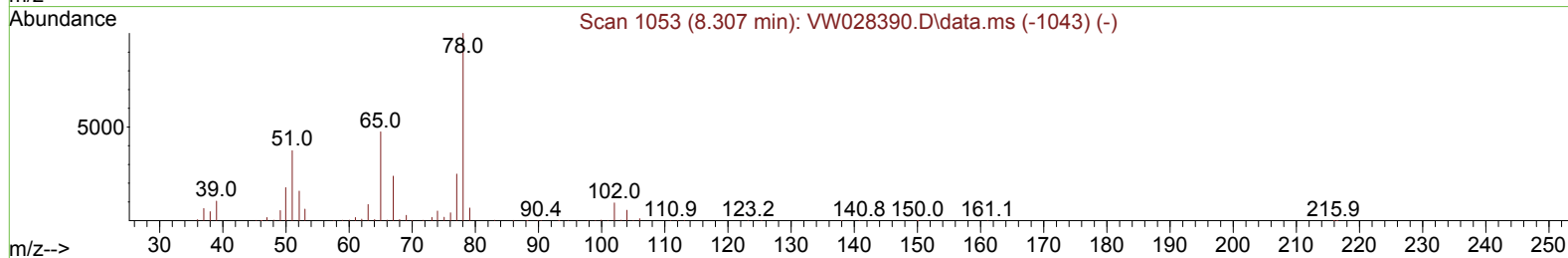
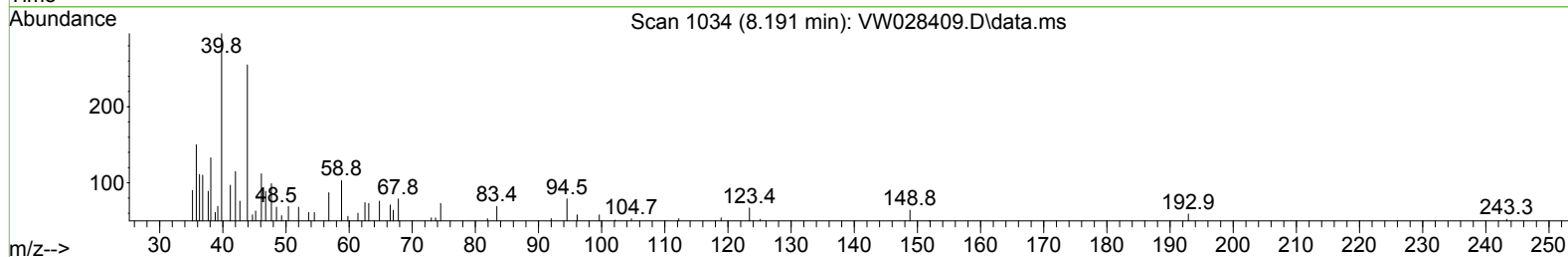
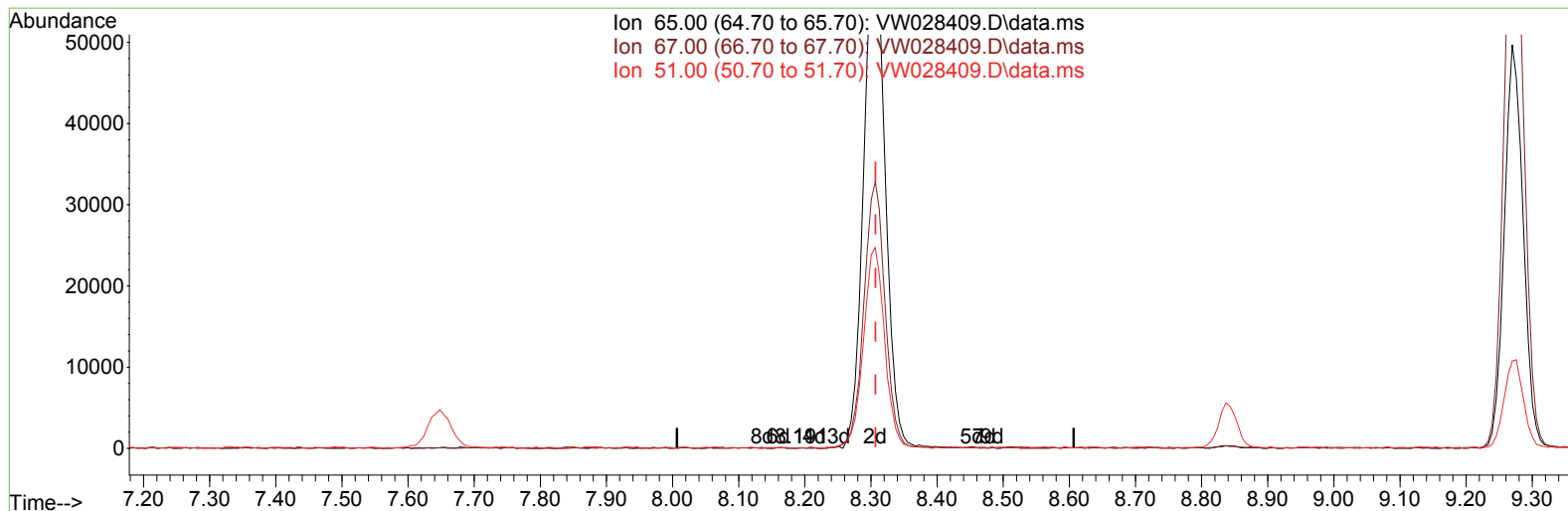
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028409.D
Acq On : 11 Apr 2024 17:24
Operator : SY/MD
Sample : P2078-02
Misc : 5.22g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA6

Manual IntegrationsAPPROVED

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

Quant Time: Apr 12 01:00:33 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: VW028409.D\data.ms

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

8.191min (-0.116) 0.01 ug/L

response 80

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	57.50
51.00	108.40	108.75
0.00	0.00	0.00

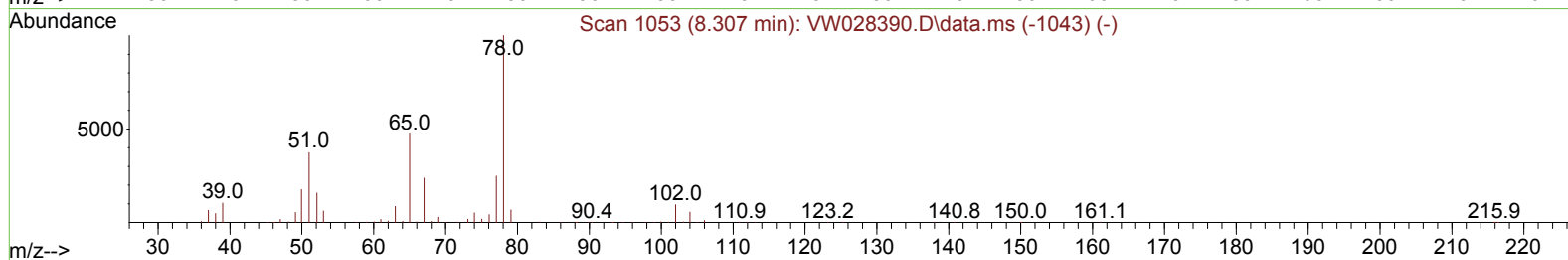
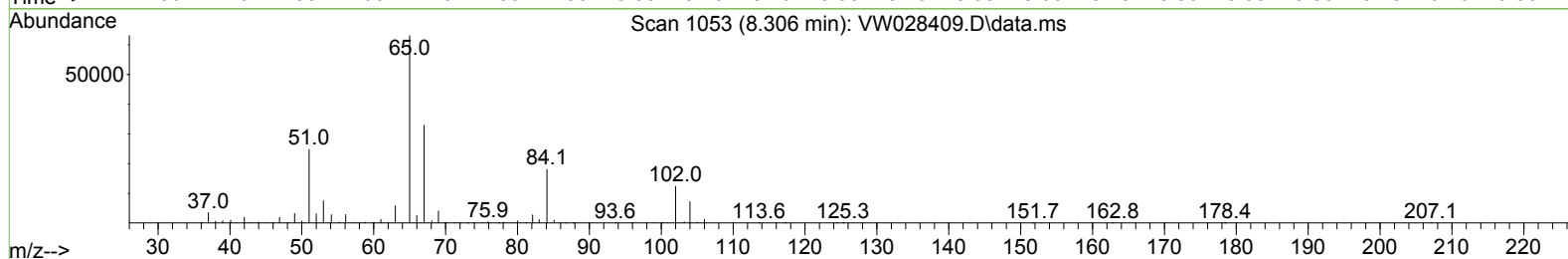
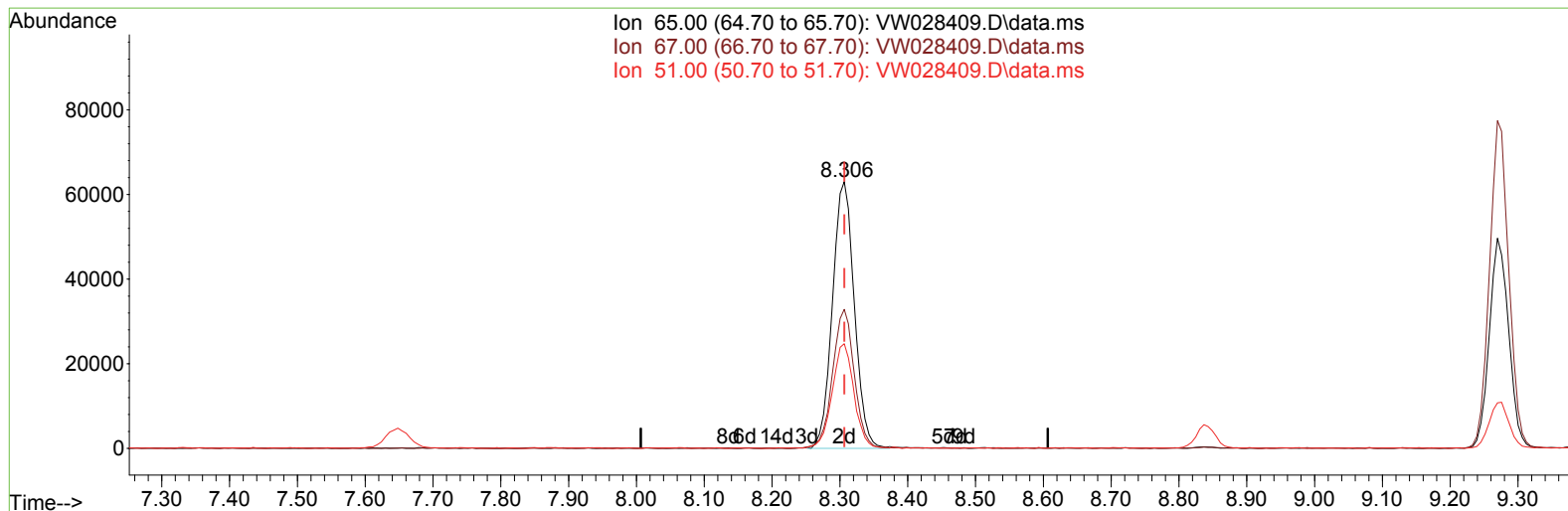
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TIC: VW028409.D\data.ms

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

8.306min (-0.000) 22.82 ug/L m

response 140862

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.03#
51.00	108.40	0.06#
0.00	0.00	0.00

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 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	455203	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	411893	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	184701	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	163959	22.467	ug/L	-0.02
Spiked Amount	25.000	Range 30 - 150	Recovery	=	89.880%	
7) Chloroethane-d5	2.887	69	127311	23.017	ug/L	-0.02
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.080%	
11) 1,1-Dichloroethene-d2	4.015	65	61743	19.979	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	79.920%	
21) 2-Butanone-d5	7.099	46	54006	39.548	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery	=	79.100%	
24) Chloroform-d	7.648	84	252879	21.289	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	85.160%	
26) 1,2-Dichloroethane-d4	8.306	65	140862m	22.820	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	91.280%	
32) Benzene-d6	8.270	84	510083	22.669	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	90.680%	
36) 1,2-Dichloropropane-d6	9.270	67	152323	22.774	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	91.080%	
41) Toluene-d8	10.318	98	456453	22.308	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	89.240%	
43) trans-1,3-Dichloroprop...	10.574	79	58025	21.818	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	87.280%	
47) 2-Hexanone-d5	10.922	63	38022	41.039	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	82.080%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103486	21.930	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	87.720%	
66) 1,2-Dichlorobenzene-d4	13.848	152	139780	23.930	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.720%	

Target Compounds Qvalue

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

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