

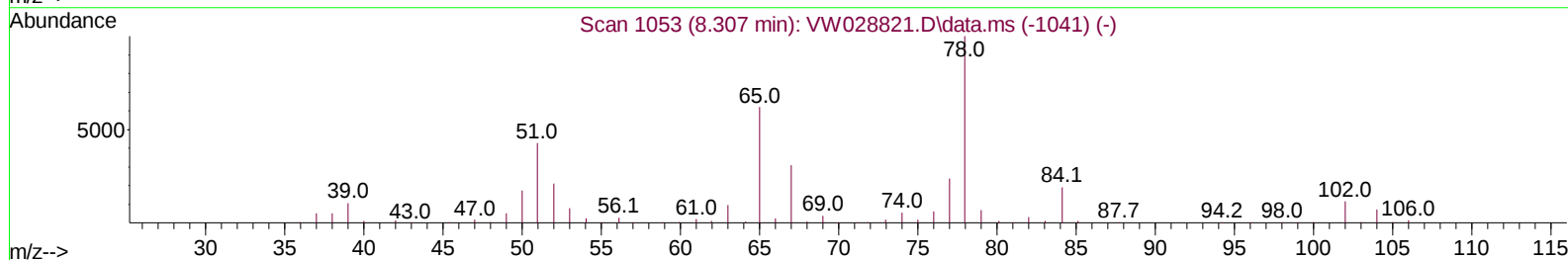
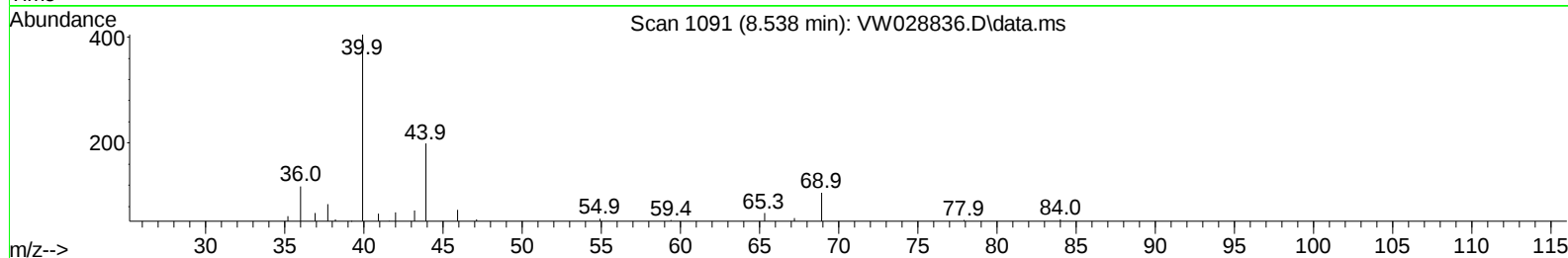
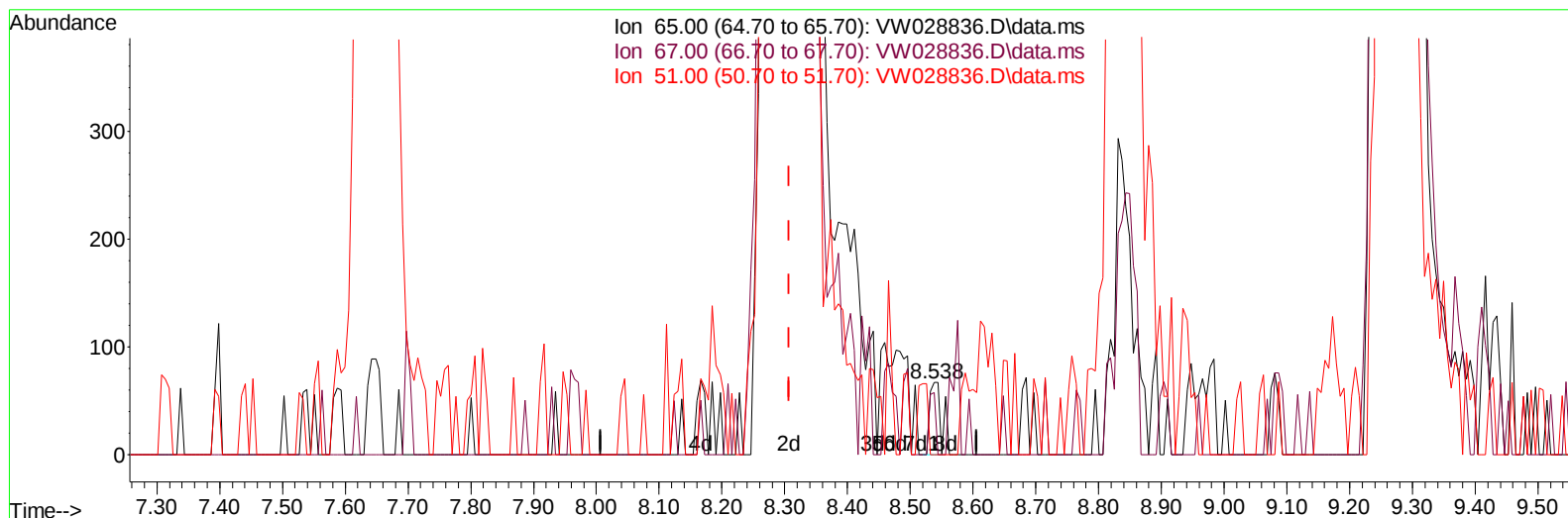
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
Data File : VW028836.D
Acq On : 28 May 2024 17:06
Operator : SY/MD
Sample : P2590-14RE
Misc : 5.22g/10mL/MSVOA_W/SOIL/B
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BHBMORE

Manual IntegrationsAPPROVED

Quant Time: May 29 00:59:10 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 29 00:53:59 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/30/2024
Supervised By :Mahesh Dadoda 05/30/2024



TIC: VW028836.D\data.ms

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

8.538min (+ 0.232) 0.01 ug/L

response 71

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	59.15
51.00	101.70	101.41
0.00	0.00	0.00

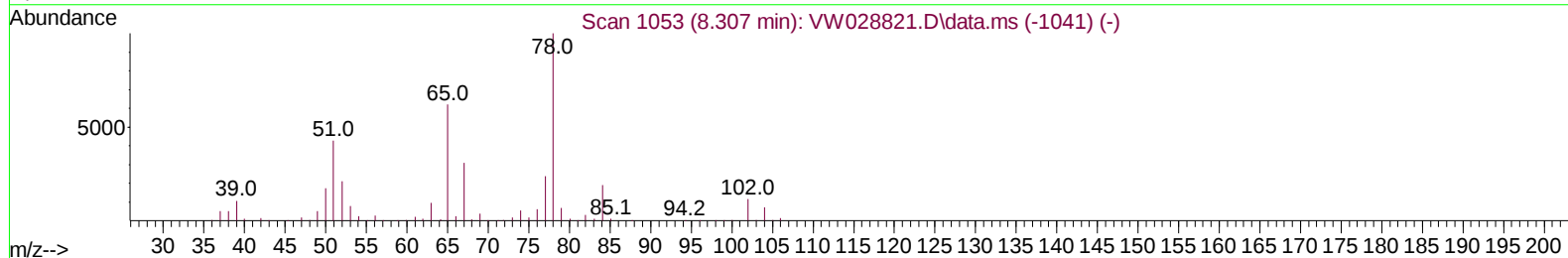
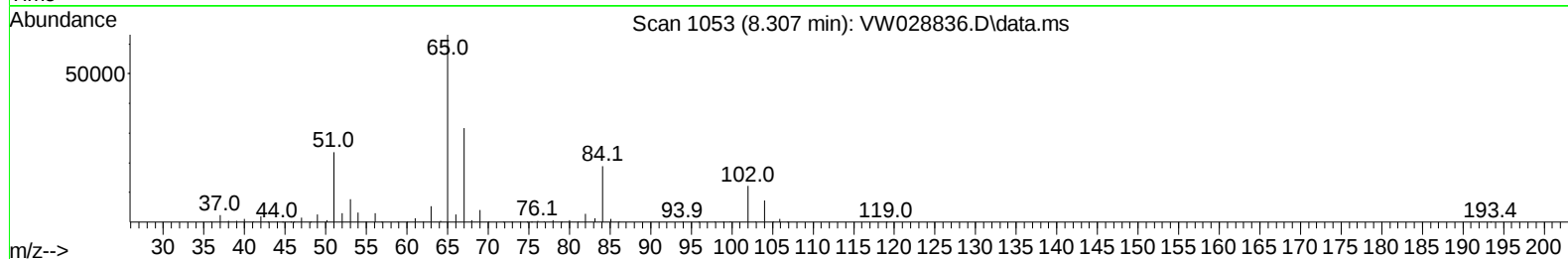
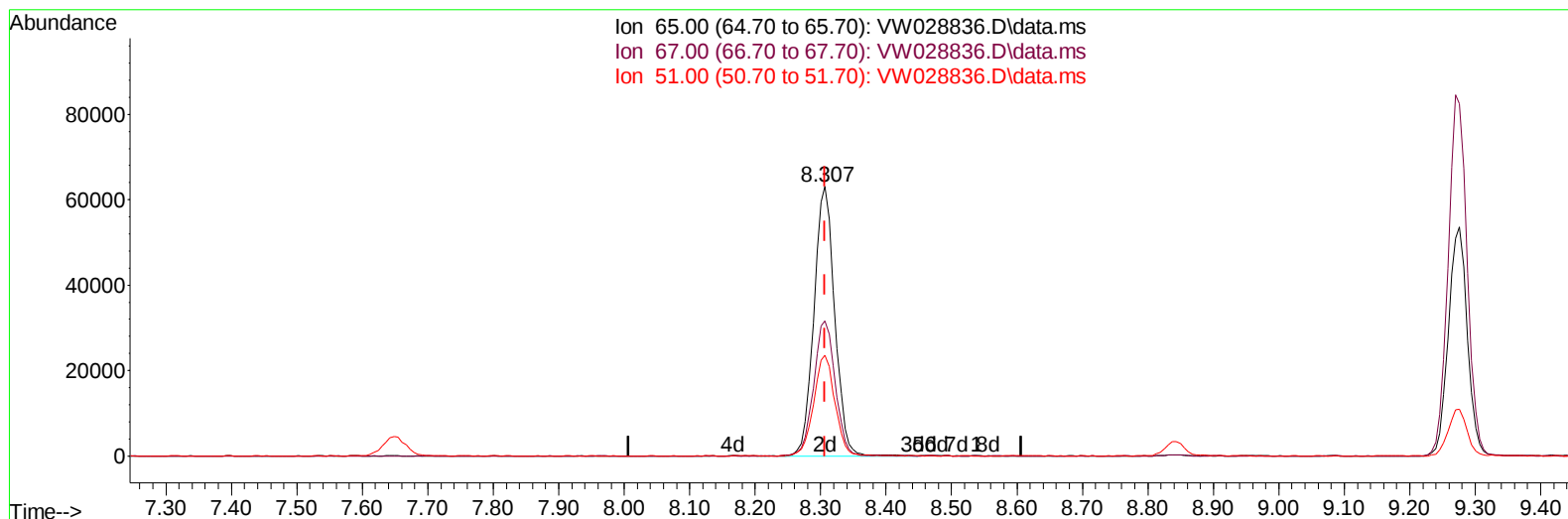
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
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TIC: VW028836.D\data.ms

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

8.307min (+ 0.000) 24.10 ug/L m

response 139005

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.03#
51.00	101.70	0.05#
0.00	0.00	0.00

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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBMORE

Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Wed May 29 00:53:59 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	322396	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	195435	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	28238	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	102377	16.723	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.880%	
7) Chloroethane-d5	2.899	69	98333	20.977	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.920%	
11) 1,1-Dichloroethene-d2	4.021	65	43631	17.058	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	68.240%	
21) 2-Butanone-d5	7.075	46	76303	47.772	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	95.540%	
24) Chloroform-d	7.648	84	268553	26.658	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	106.640%	
26) 1,2-Dichloroethane-d4	8.307	65	139005m	24.102	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	96.400%	
32) Benzene-d6	8.276	84	468763	35.950	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	143.800%#	
36) 1,2-Dichloropropane-d6	9.270	67	170281	43.398	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	173.600%#	
41) Toluene-d8	10.325	98	320459	27.752	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	111.000%	
43) trans-1,3-Dichloroprop...	10.575	79	31302	19.831	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	79.320%	
47) 2-Hexanone-d5	10.922	63	46075	68.085	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	136.160%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	116303	35.349	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	141.400%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	34630	32.176	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	128.720%#	
Target Compounds						
						Qvalue
13) Acetone	4.125	43	6433	4.427	ug/L	97
16) Methylene chloride	4.923	84	47613	9.549	ug/L	97

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

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