

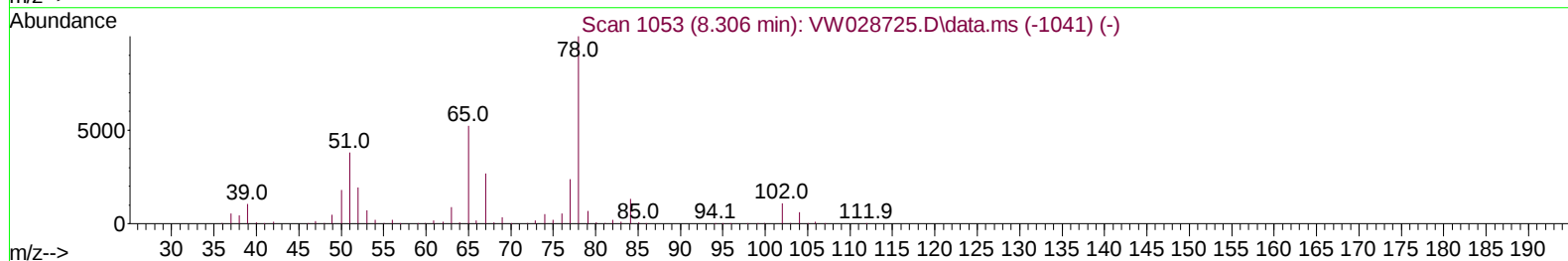
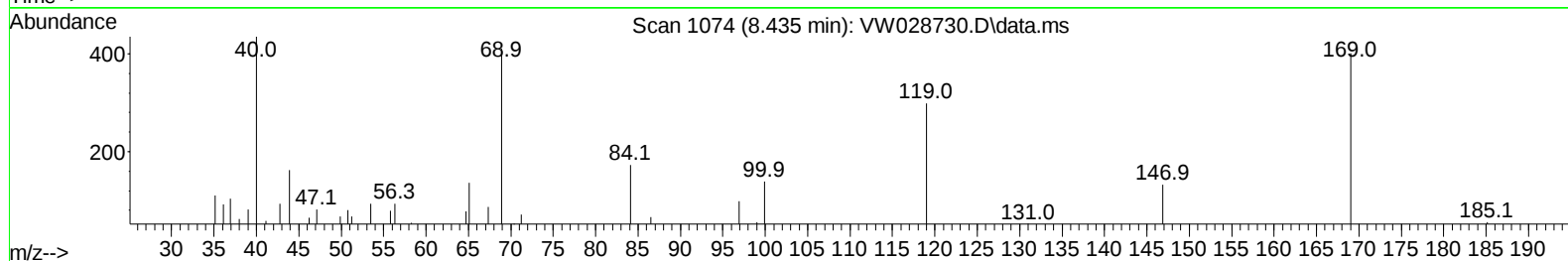
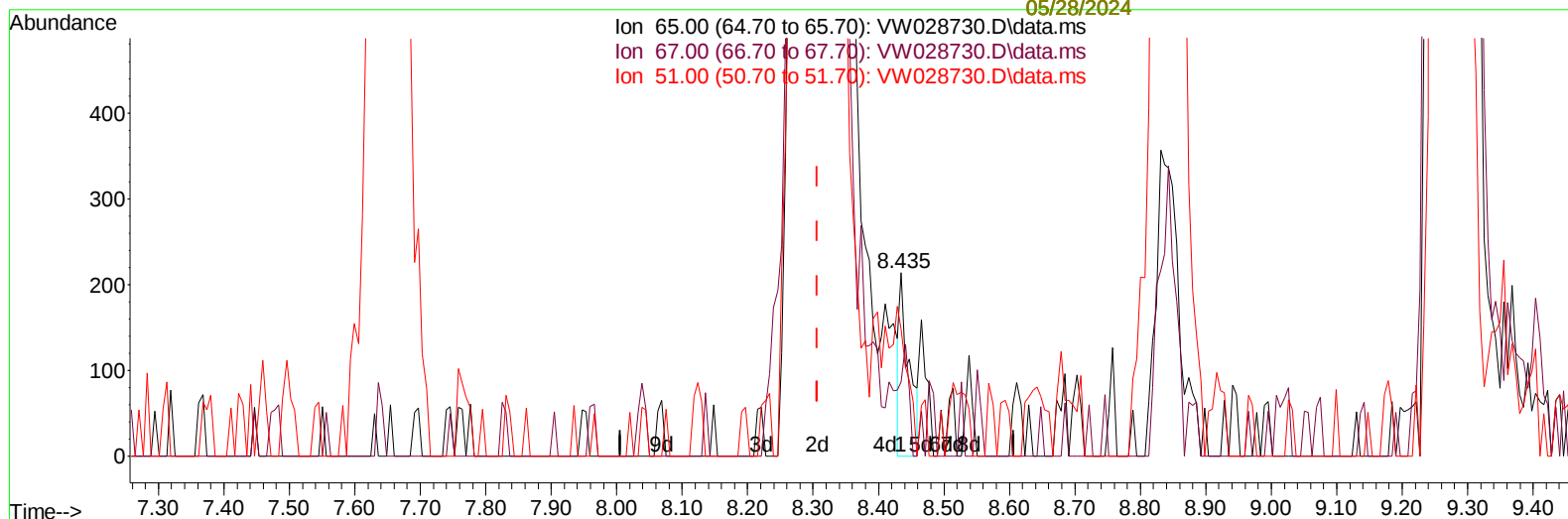
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028730.D
Acq On : 24 May 2024 13:46
Operator : SY/MD
Sample : P2569-19
Misc : 5.41g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH6A5

Manual IntegrationsAPPROVED

Quant Time: May 25 00:02:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 25 00:01:38 2024
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt
05/25/2024
Supervised By :Mahesh
Dadoda
05/28/2024



TIC: VW028730.D\data.ms

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

8.435min (+ 0.128) 0.03 ug/L

response 217

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	49.77
51.00	101.70	119.35
0.00	0.00	0.00

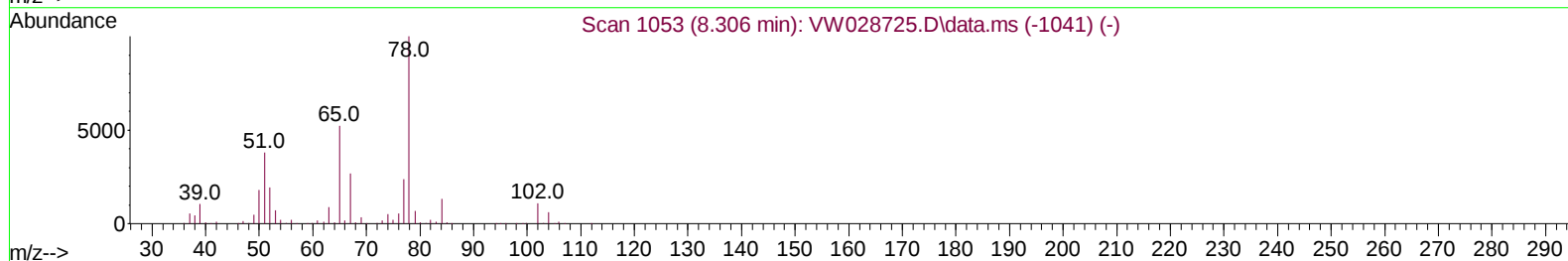
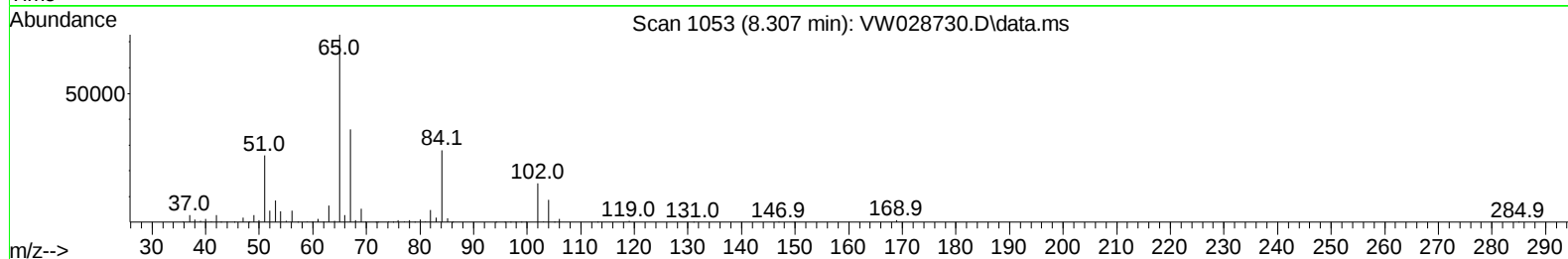
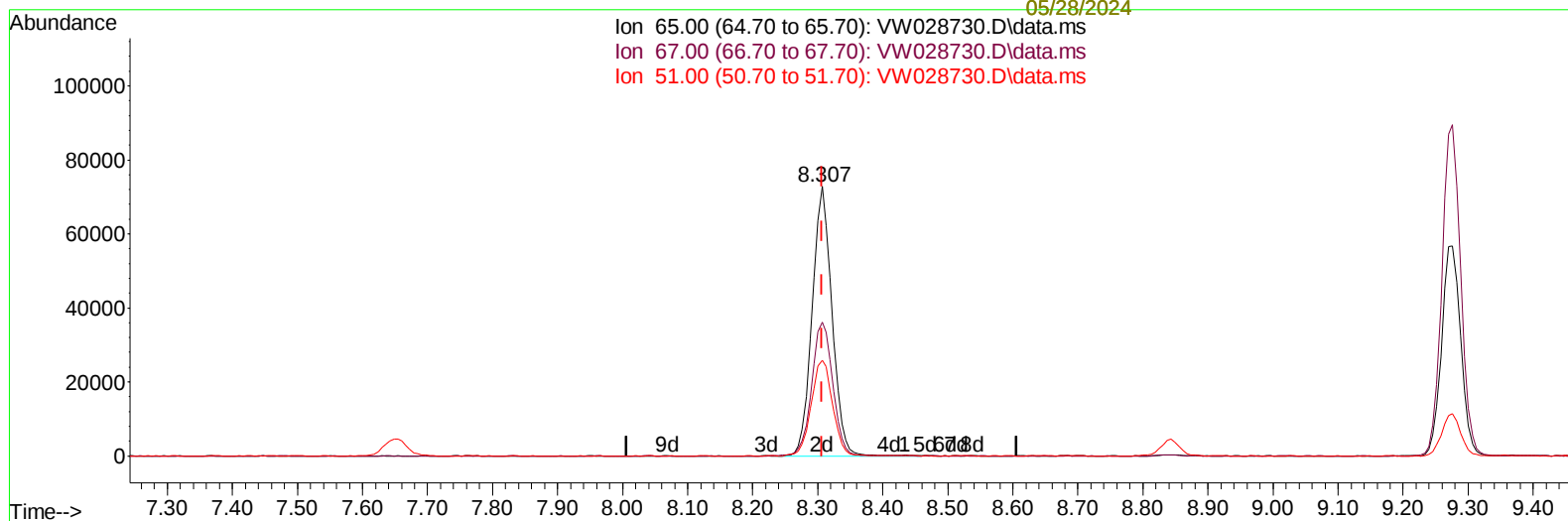
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TIC: VW028730.D\data.ms

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

8.307min (+ 0.000) 20.66 ug/L m

response 154390

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.07#
51.00	101.70	0.17#
0.00	0.00	0.00

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Instrument :
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 Quant Title : SFAM01.0
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	417737	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	290978	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78012	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	134771	16.990	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.960%	
7) Chloroethane-d5	2.899	69	122531	20.173	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.680%	
11) 1,1-Dichloroethene-d2	4.027	65	59234	17.873	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.480%	
21) 2-Butanone-d5	7.081	46	47321	22.865	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	45.740%	
24) Chloroform-d	7.648	84	296684	22.729	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	90.920%	
26) 1,2-Dichloroethane-d4	8.307	65	154390m	20.660	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	82.640%	
32) Benzene-d6	8.276	84	533583	27.485	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	109.920%	
36) 1,2-Dichloropropane-d6	9.276	67	179469	30.721	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	122.880%#	
41) Toluene-d8	10.325	98	408270	23.747	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	95.000%	
43) trans-1,3-Dichloroprop...	10.575	79	40581	17.268	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	69.080%	
47) 2-Hexanone-d5	10.922	63	22260	22.093	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	44.180%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117301	23.946	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	95.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152	73189	24.615	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.440%	
Target Compounds						
16) Methylene chloride	4.923	84	51783	8.015	ug/L	Qvalue 93

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

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