

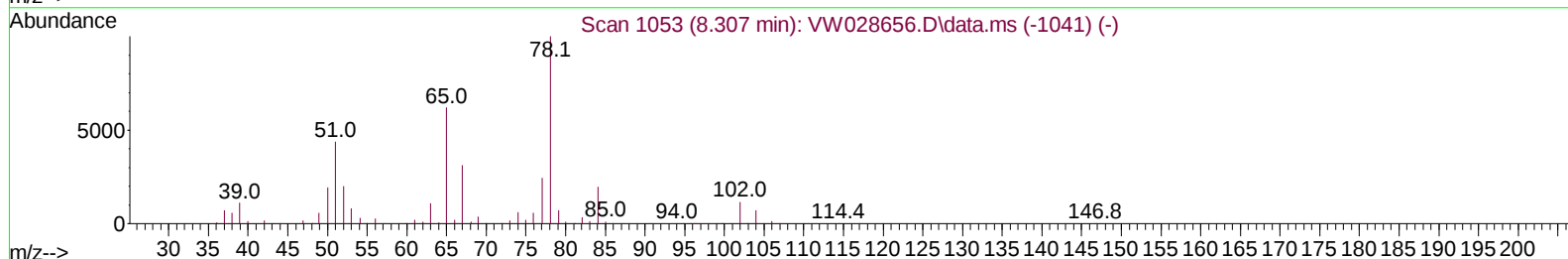
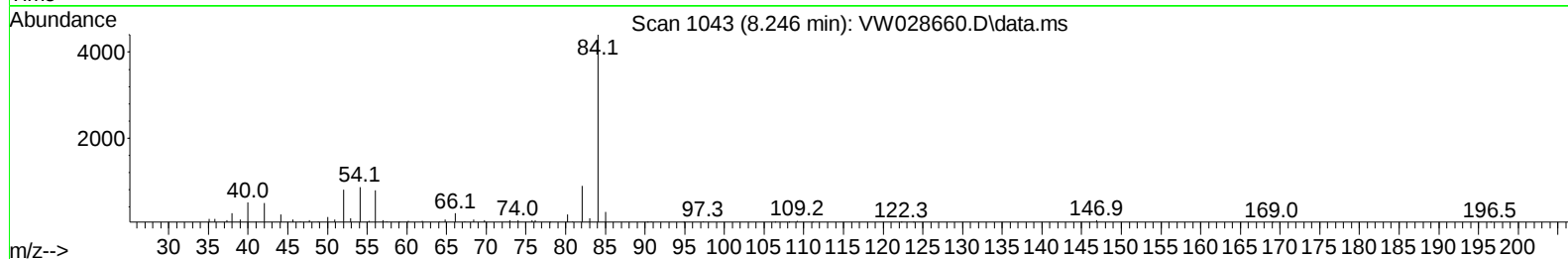
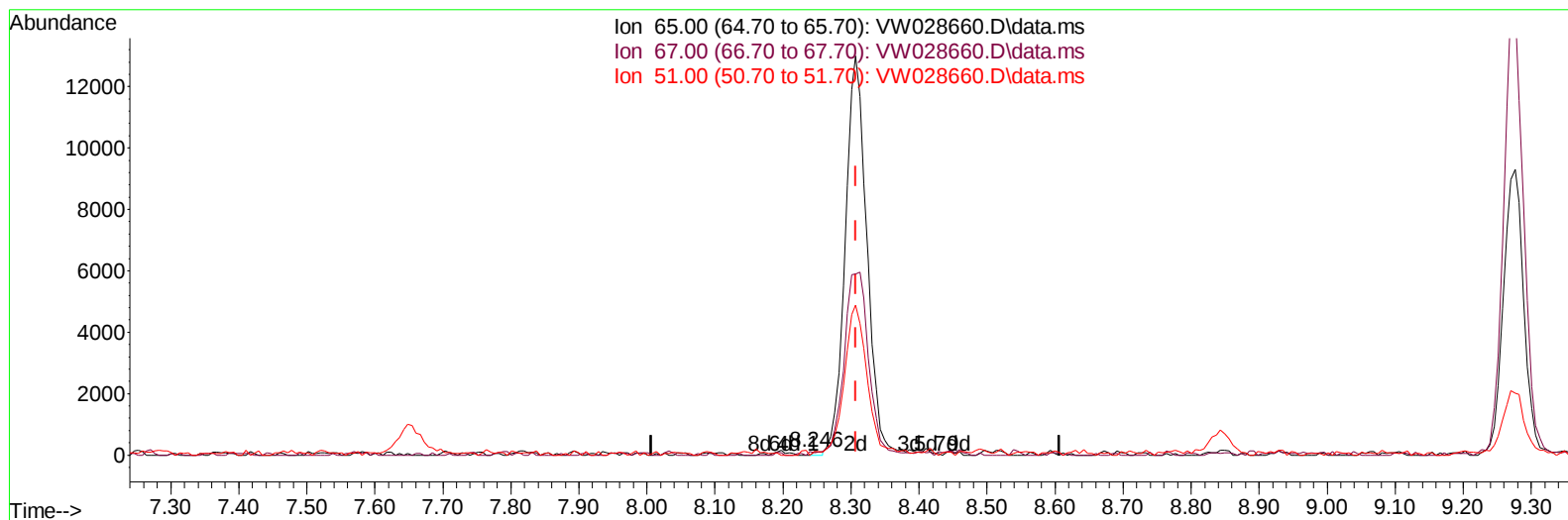
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
Data File : VW028660.D
Acq On : 21 May 2024 15:34
Operator : SY/MD
Sample : P2548-03
Misc : 4.85g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH5Y0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2024
Supervised By :Mahesh Dadoda 05/22/2024

Quant Time: May 22 01:16:09 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 22 01:14:20 2024
Response via : Initial Calibration



TIC: VW028660.D\data.ms

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

8.246min (-0.061) 0.10 ug/L

response 110

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	60.91
51.00	101.70	106.36
0.00	0.00	0.00

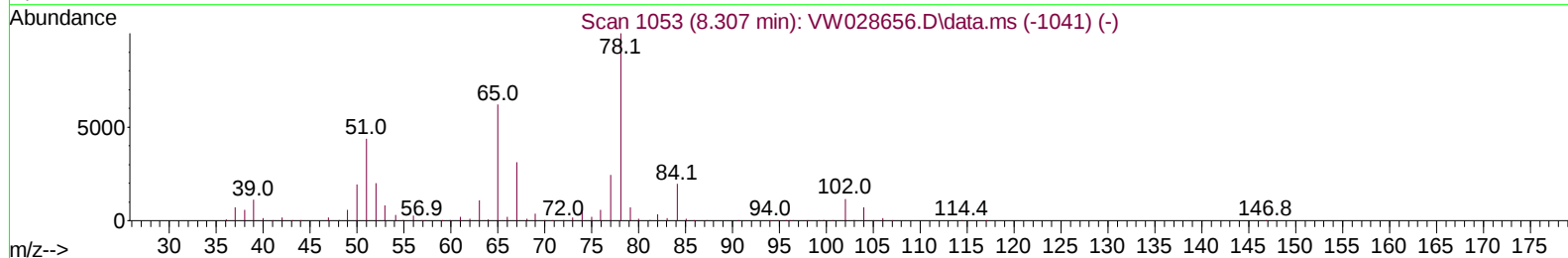
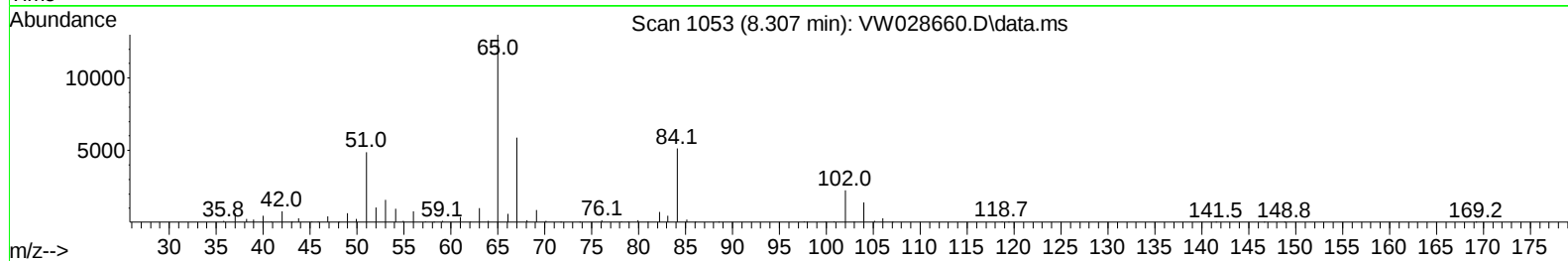
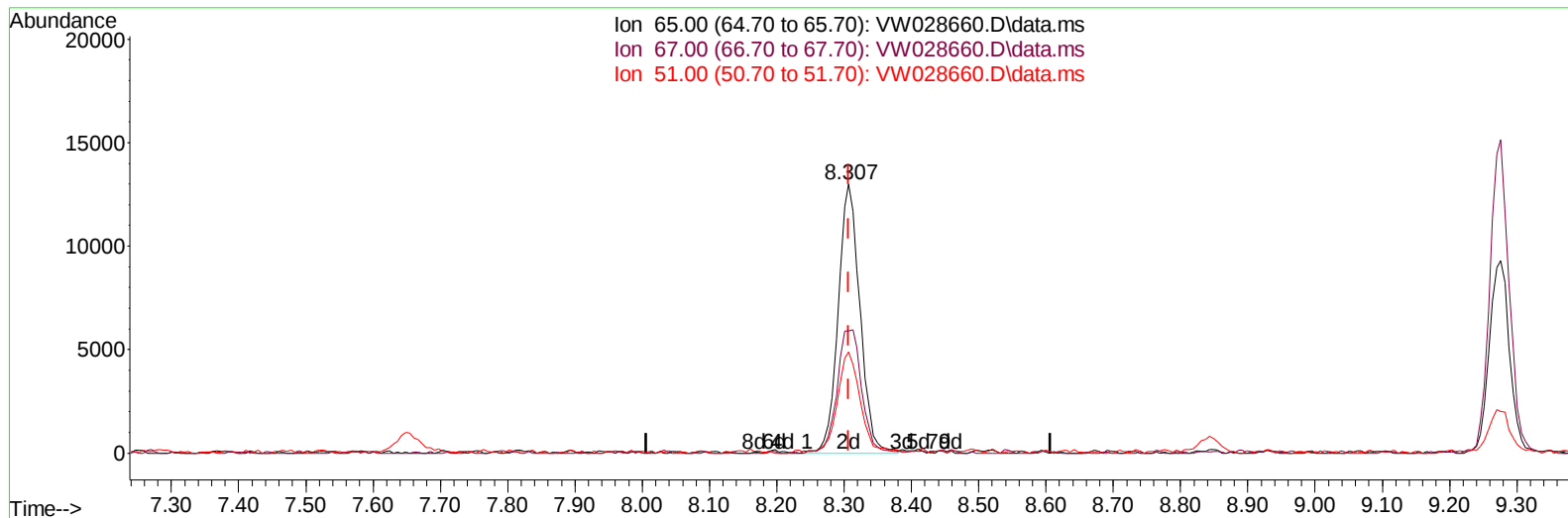
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TIC: VW028660.D\data.ms

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

8.307min (+ 0.000) 27.11 ug/L m

response 29005

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.23#
51.00	101.70	0.40#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	59817	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	50116	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	13979	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	27141	23.894	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.560%	
7) Chloroethane-d5	2.893	69	24724	28.427	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	113.720%	
11) 1,1-Dichloroethene-d2	4.027	65	11889	25.052	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	100.200%	
21) 2-Butanone-d5	7.087	46	11094	37.436	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	74.880%	
24) Chloroform-d	7.654	84	51133	27.357	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	109.440%	
26) 1,2-Dichloroethane-d4	8.307	65	29005m	27.106	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	108.440%	
32) Benzene-d6	8.276	84	92246	27.588	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	110.360%	
36) 1,2-Dichloropropane-d6	9.276	67	30213	30.028	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	120.120%#	
41) Toluene-d8	10.325	98	70775	23.901	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	95.600%	
43) trans-1,3-Dichloroprop...	10.575	79	8492	20.980	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.920%	
47) 2-Hexanone-d5	10.922	63	5835	33.624	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	67.240%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	20921	24.797	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	99.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152	14487	27.190	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	108.760%	

Target Compounds Qvalue

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

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