

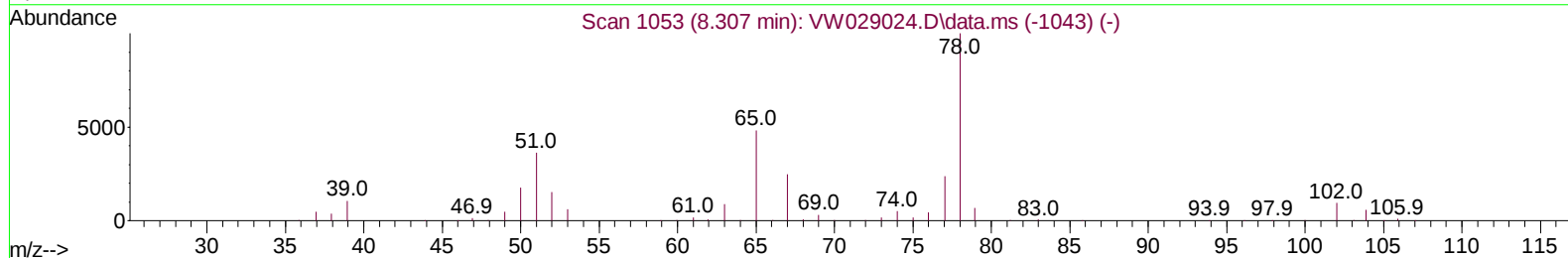
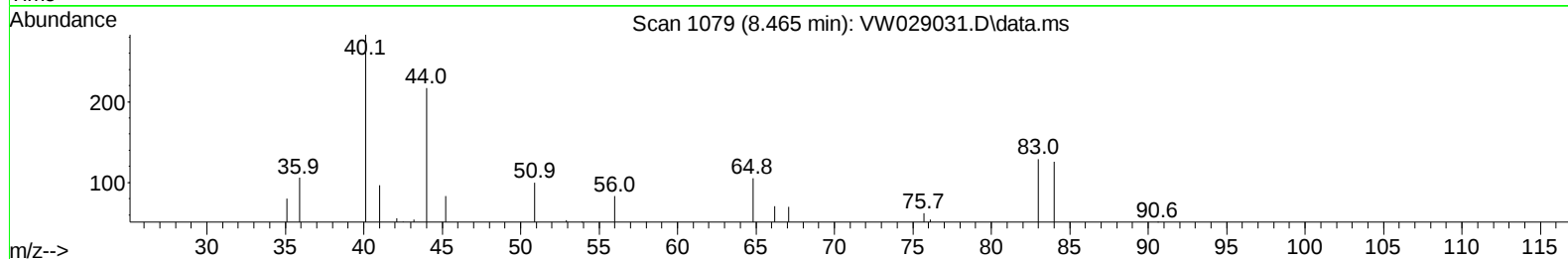
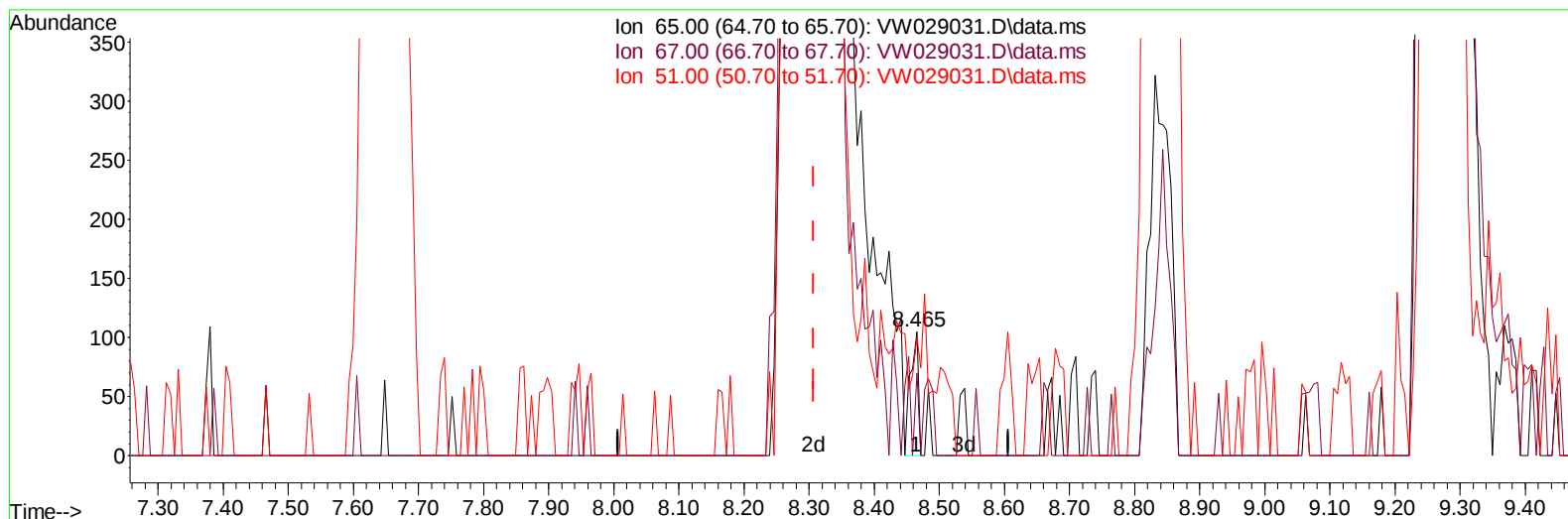
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
Data File : VW029031.D
Acq On : 06 Jun 2024 12:18
Operator : SY/MD
Sample : P2696-08
Misc : 4.31g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BN7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/07/2024
Supervised By :Mahesh Dadoda 06/07/2024

Quant Time: Jun 07 00:23:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 07 00:21:46 2024
Response via : Initial Calibration



TIC: VW029031.D\data.ms

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

8.465min (+ 0.158) 0.02 ug/L

response 90

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	57.78
51.00	105.10	98.89
0.00	0.00	0.00

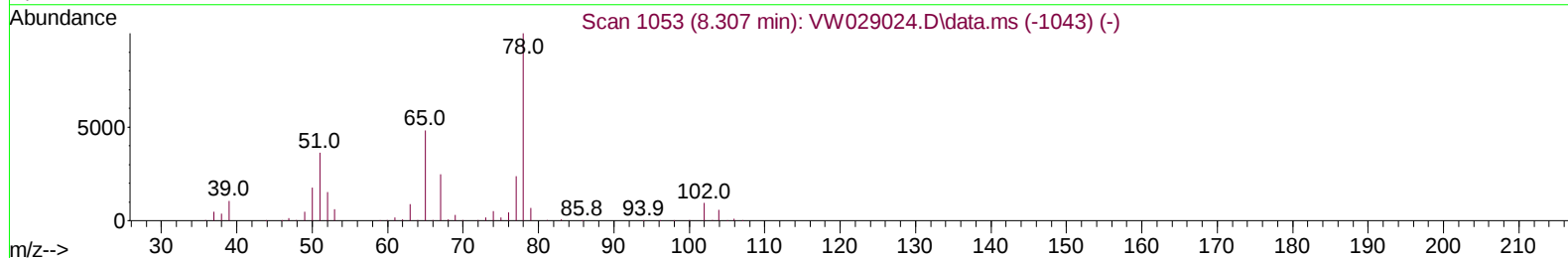
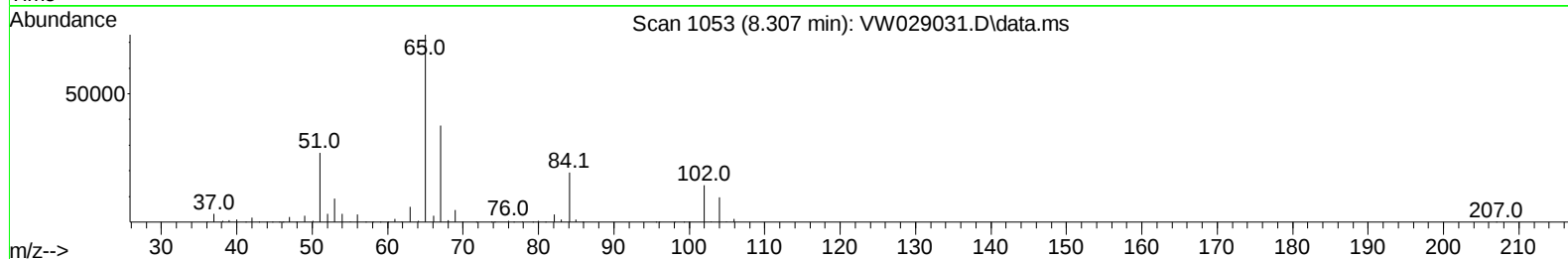
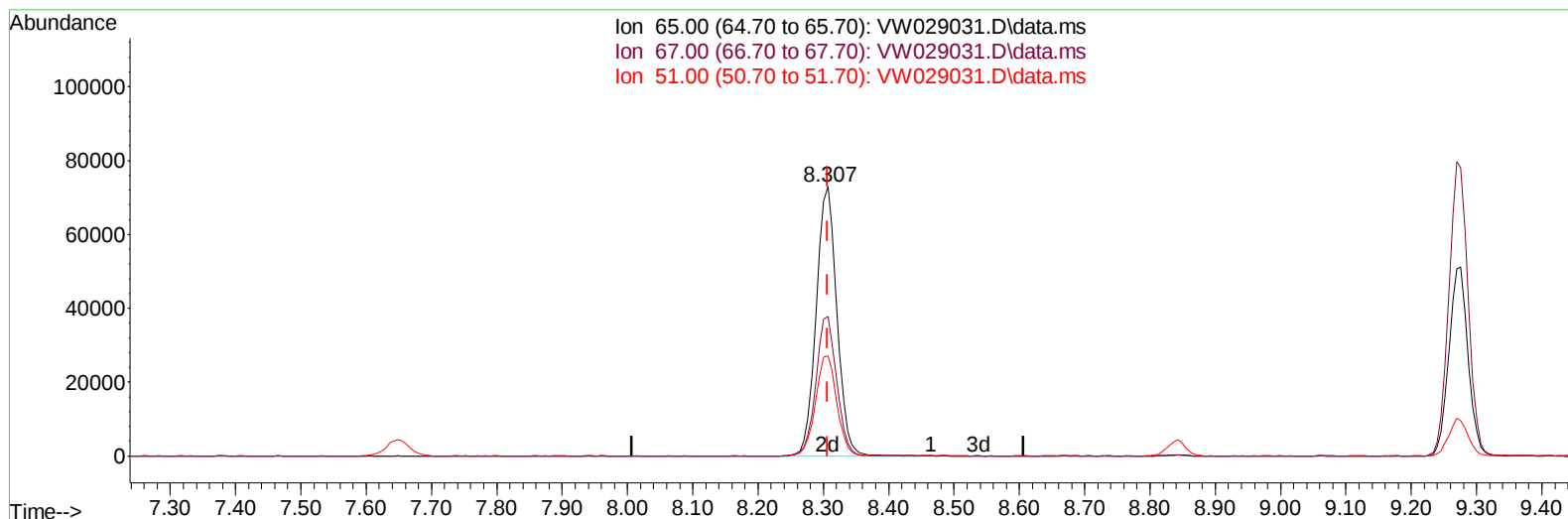
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TIC: VW029031.D\data.ms

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

8.307min (-0.000) 28.50 ug/L m

response 160941

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.03#
51.00	105.10	0.06#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jun 07 00:23:55 2024
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 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 00:21:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	375976	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	242481	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	57931	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	142235	23.813	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.240%	
7) Chloroethane-d5	2.893	69	116626	25.428	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	101.720%	
11) 1,1-Dichloroethene-d2	4.021	65	58761	22.383	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	89.520%	
21) 2-Butanone-d5	7.075	46	65767	53.892	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.780%	
24) Chloroform-d	7.648	84	257989	24.052	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.200%	
26) 1,2-Dichloroethane-d4	8.307	65	160941m	28.500	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	114.000%	
32) Benzene-d6	8.276	84	501511	33.697	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	134.800%	
36) 1,2-Dichloropropane-d6	9.270	67	162474	36.006	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	144.040%#	
41) Toluene-d8	10.325	98	350708	26.407	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	105.640%	
43) trans-1,3-Dichloroprop...	10.575	79	46921	27.060	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	108.240%	
47) 2-Hexanone-d5	10.922	63	43131	72.431	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	144.860%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92409	29.478	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	117.920%	
66) 1,2-Dichlorobenzene-d4	13.848	152	46899	22.814	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	91.240%	

Target Compounds Qvalue

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

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