

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071524\
 Data File : VW029574.D
 Acq On : 15 Jul 2024 14:48
 Operator : SY/MD
 Sample : P3201-18
 Misc : 5.87g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

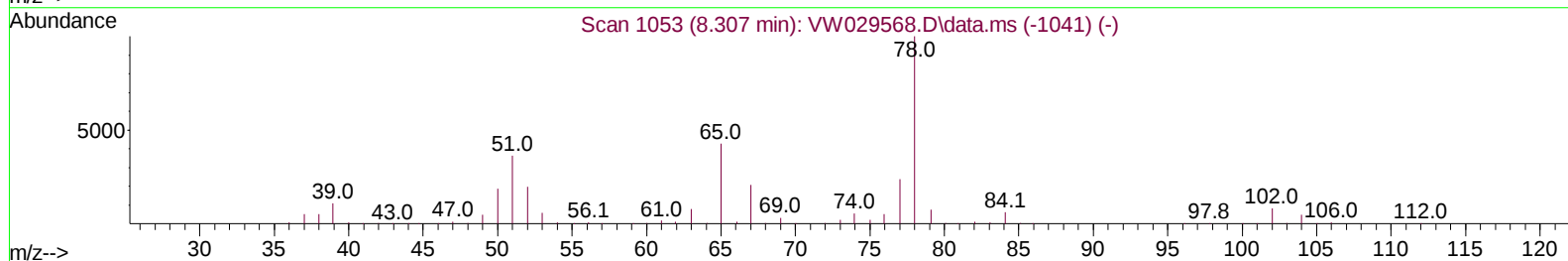
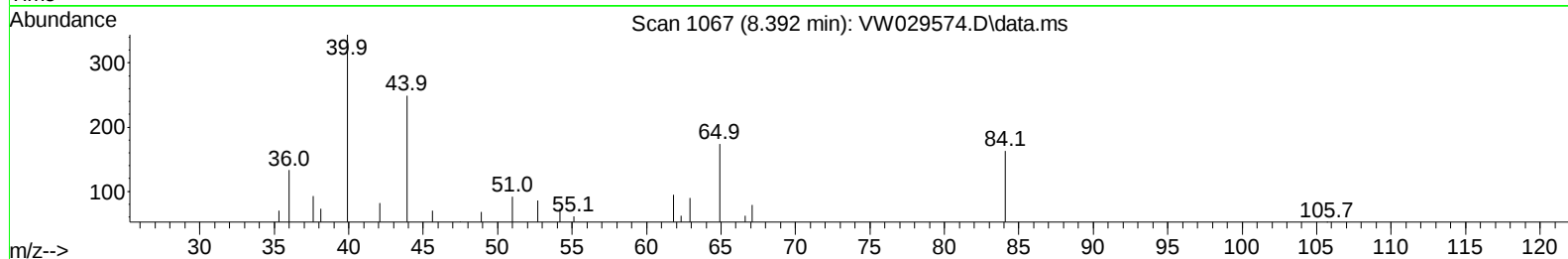
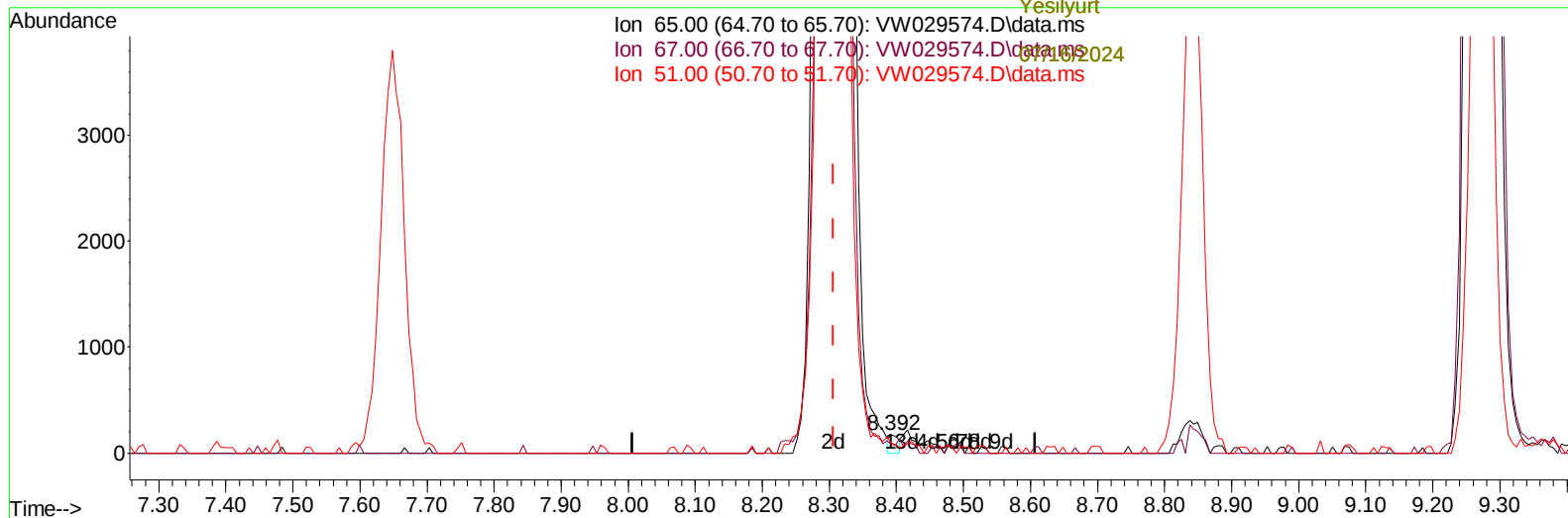
Instrument :
 MSVOA_W
 ClientSampleId :
 A4CJ9

Manual IntegrationsAPPROVED

Quant Time: Jul 16 00:01:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 15 23:59:48 2024
 Response via : Initial Calibration

Reviewed By :Mahesh
 Dadoda

07/16/2024
 Supervised By :Semsettin
 Yesilyurt



TIC: VW029574.D\data.ms

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

8.392min (+ 0.085) 0.02 ug/L

response 167

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	44.31
51.00	101.40	82.63
0.00	0.00	0.00

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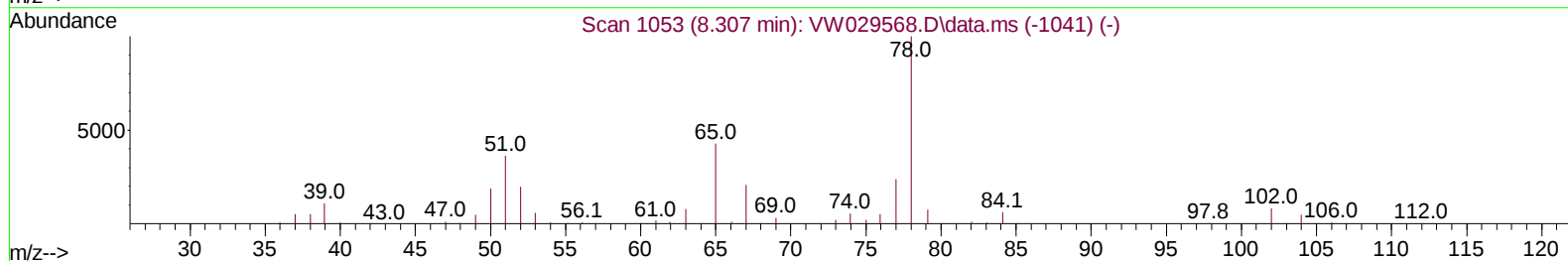
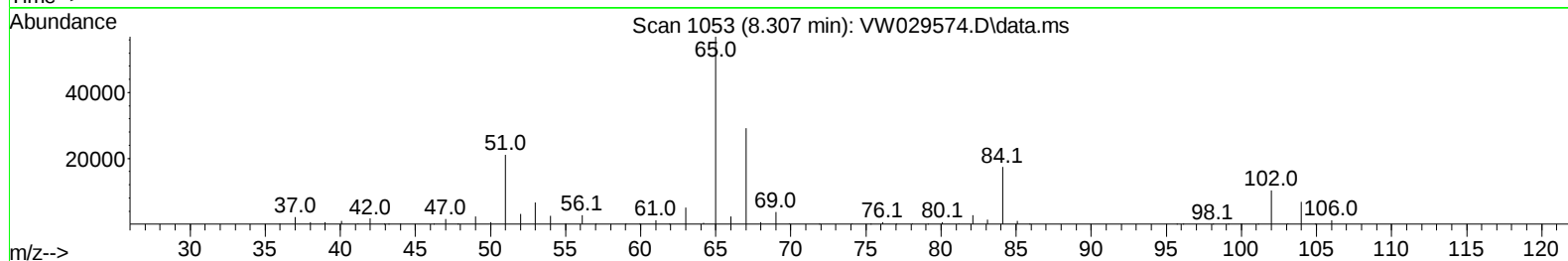
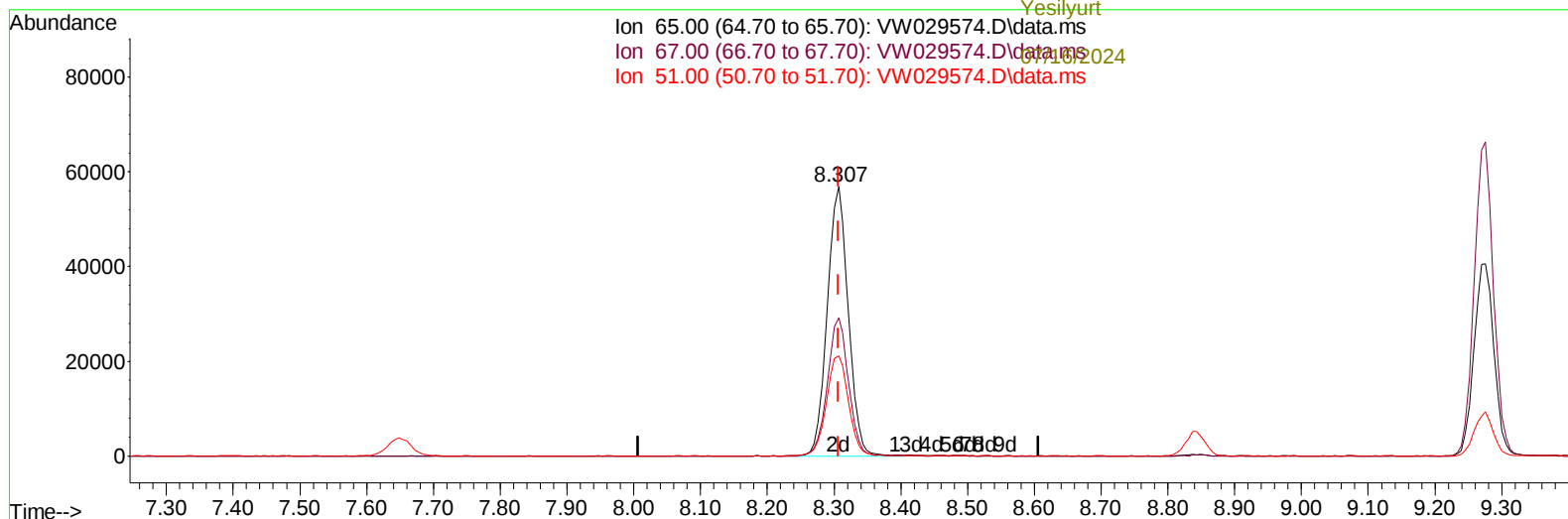
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TIC: VW029574.D\data.ms

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

8.307min (-0.000) 16.73 ug/L m

response 123967

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.06#
51.00	101.40	0.11#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----07/16/2024						
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	436954	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	392802	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	173126	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	92511	13.106	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	52.440%	
7) Chloroethane-d5	2.899	69	74496	14.657	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.640%	
11) 1,1-Dichloroethene-d2	4.027	65	46179	14.569	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.280%	
21) 2-Butanone-d5	7.081	46	63983	30.196	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	60.400%	
24) Chloroform-d	7.648	84	206823	16.373	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	65.480%	
26) 1,2-Dichloroethane-d4	8.307	65	123967m	16.731	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	66.920%#	
32) Benzene-d6	8.276	84	401888	17.079	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	68.320%	
36) 1,2-Dichloropropane-d6	9.276	67	132777	17.648	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	70.600%	
41) Toluene-d8	10.325	98	344366	16.641	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	66.560%	
43) trans-1,3-Dichloroprop...	10.575	79	47321	14.853	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	59.400%	
47) 2-Hexanone-d5	10.922	63	45031	32.938	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	65.880%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101174	16.563	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	66.240%	
66) 1,2-Dichlorobenzene-d4	13.848	152	102787	17.048	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	68.200%#	

Target Compounds Qvalue

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

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