

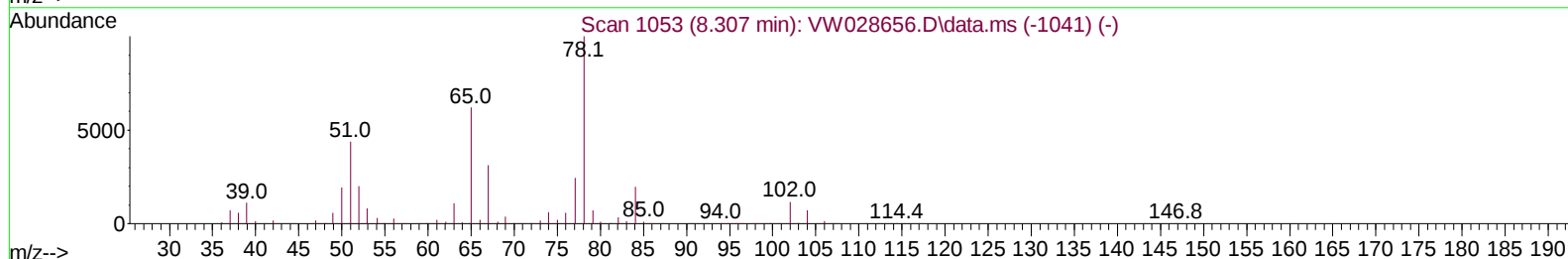
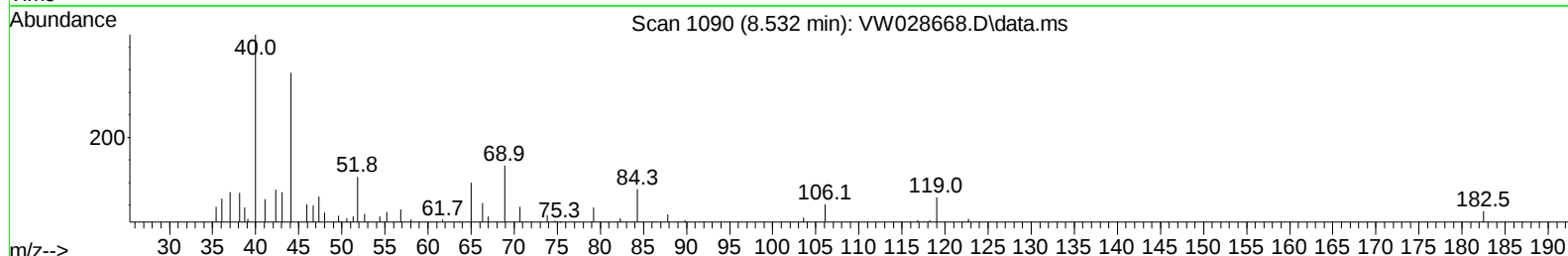
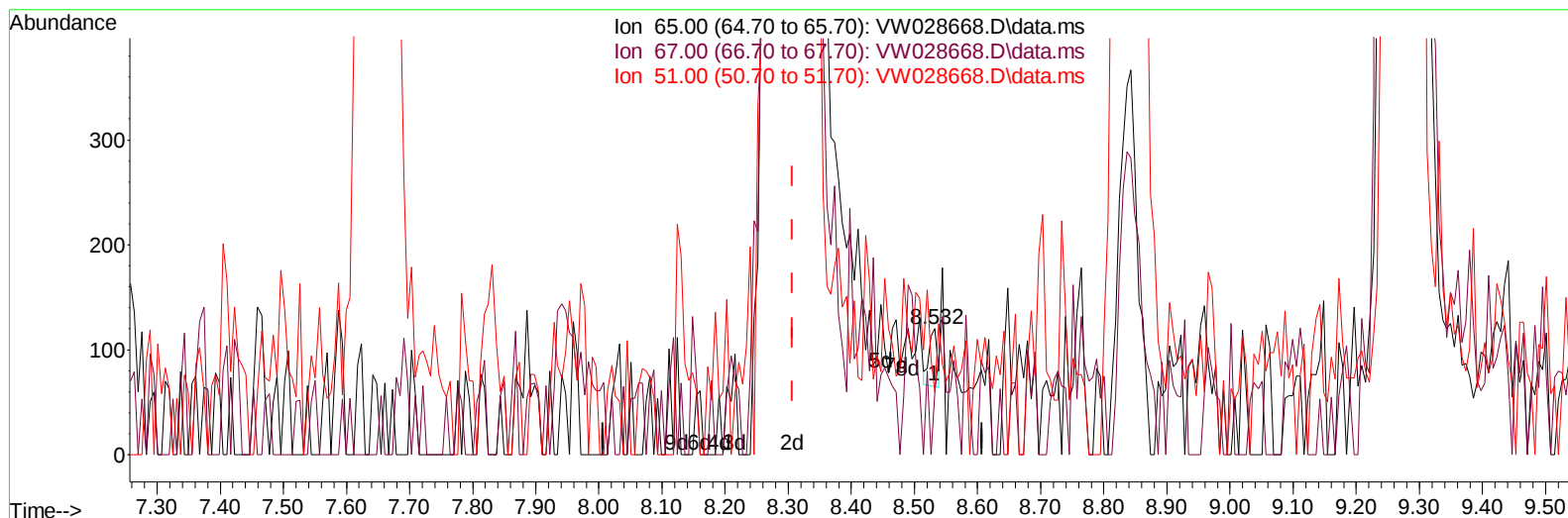
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
Data File : VW028668.D
Acq On : 21 May 2024 18:45
Operator : SY/MD
Sample : P2548-11
Misc : 3.56g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH608

Manual IntegrationsAPPROVED

Quant Time: May 22 01:18:01 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

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



TIC: VW028668.D\data.ms

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

8.532min (+ 0.225) 0.01 ug/L

response 48

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	60.42
51.00	101.70	97.92
0.00	0.00	0.00

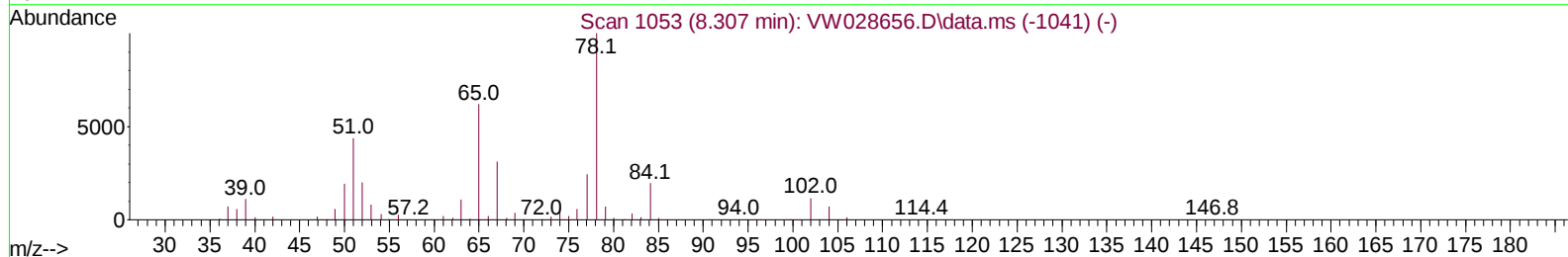
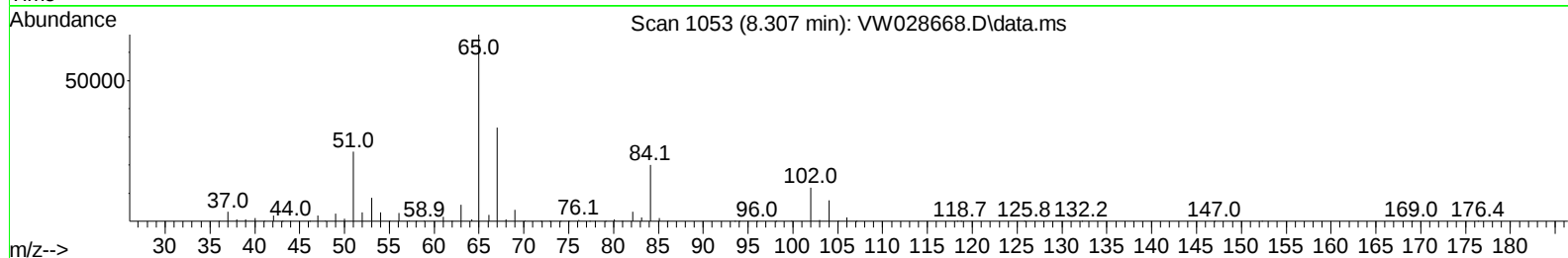
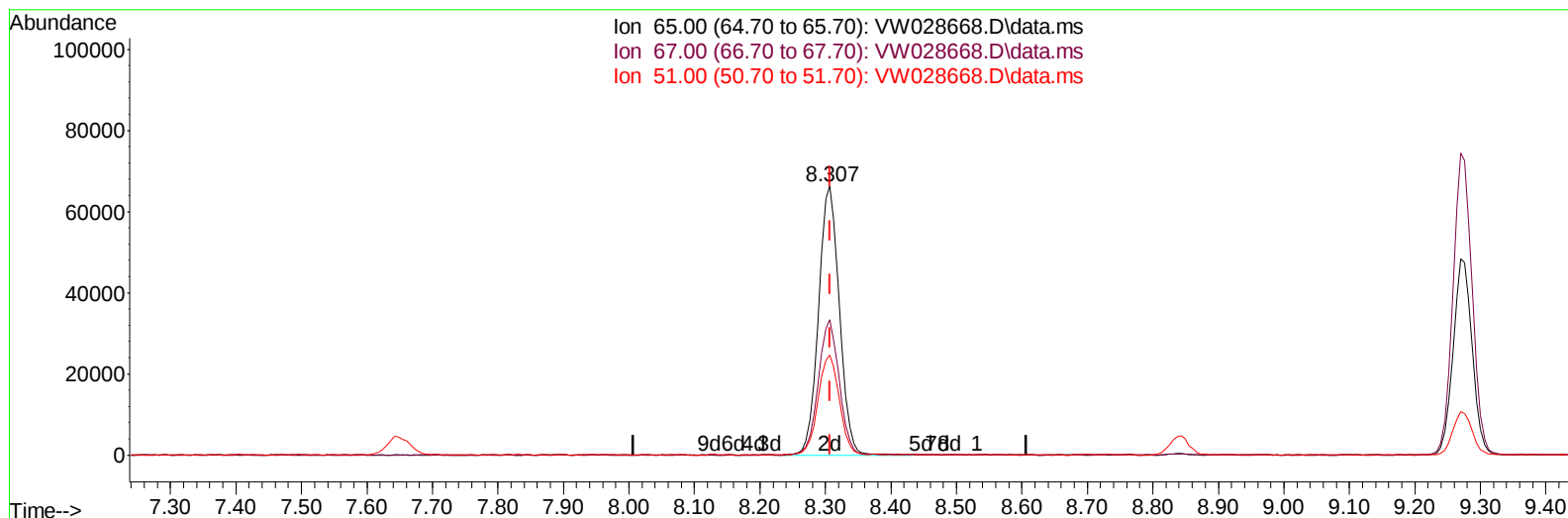
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 QLast Update : Wed May 22 01:14:20 2024
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TIC: VW028668.D\data.ms

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

8.307min (-0.000) 20.60 ug/L m

response 146143

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.02#
51.00	101.70	0.03#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		396590	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		293074	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		80757	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		127681	16.954	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.800%		
7) Chloroethane-d5	2.899	69		111496	19.335	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.360%		
11) 1,1-Dichloroethene-d2	4.027	65		56460	17.944	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	71.760%		
21) 2-Butanone-d5	7.075	46		41095	20.916	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	41.840%		
24) Chloroform-d	7.648	84		252537	20.379	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	81.520%		
26) 1,2-Dichloroethane-d4	8.307	65		146143m	20.599	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	82.400%		
32) Benzene-d6	8.276	84		468391	23.954	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	95.800%		
36) 1,2-Dichloropropane-d6	9.270	67		151404	25.732	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	102.920%		
41) Toluene-d8	10.325	98		379012	21.888	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	87.560%		
43) trans-1,3-Dichloroprop...	10.575	79		39879	16.848	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	67.400%		
47) 2-Hexanone-d5	10.922	63		25935	25.556	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	51.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		93857	19.023	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	76.080%		
66) 1,2-Dichlorobenzene-d4	13.854	152		65817	21.383	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	85.520%		
Target Compounds							
16) Methylene chloride	4.923	84		16218	2.644	ug/L	Qvalue 92

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

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