

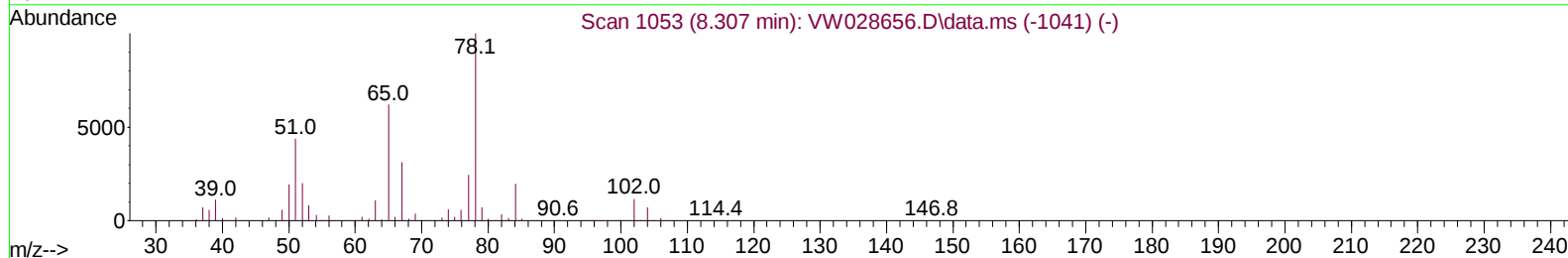
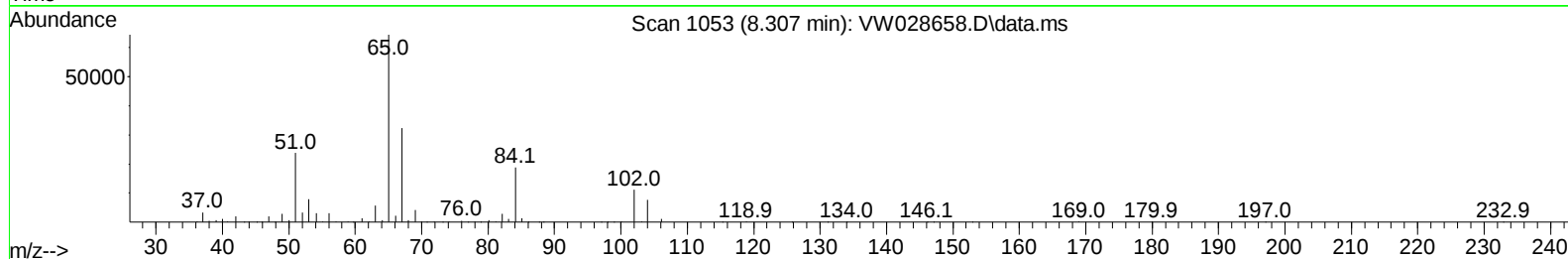
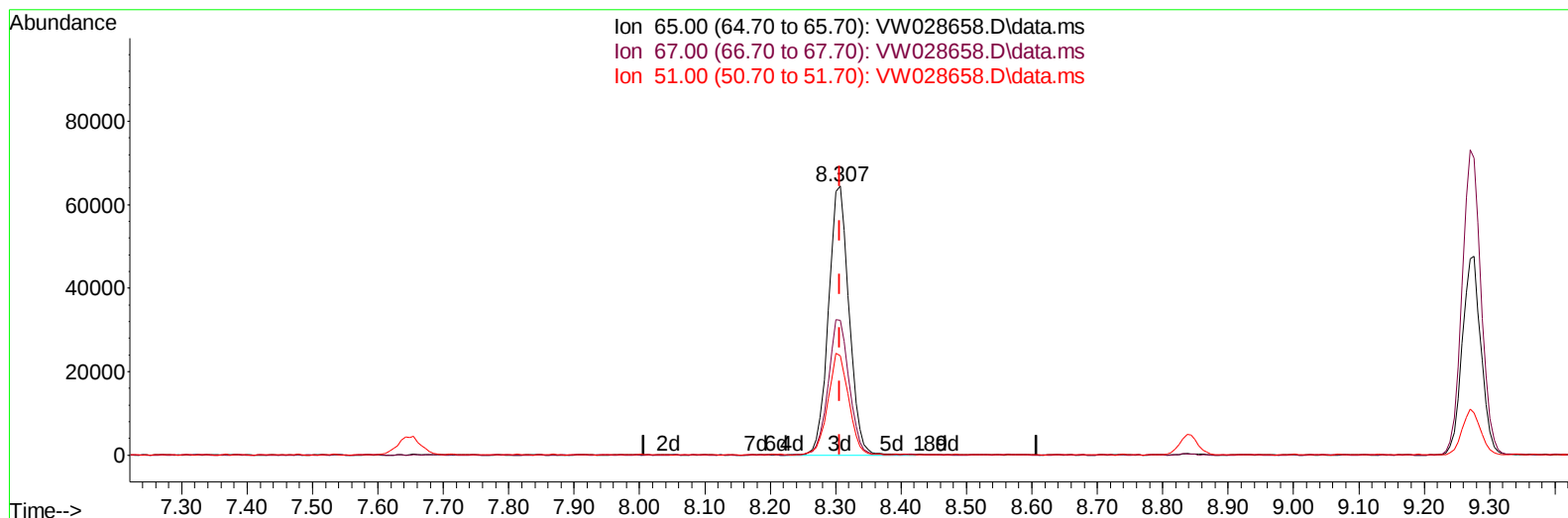
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028658.D
 Acq On : 21 May 2024 14:46
 Operator : SY/MD
 Sample : P2548-01
 Misc : 4.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5X8

Manual IntegrationsAPPROVED

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

Quant Time: May 22 01:15:10 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: VW028658.D\data.ms

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

8.307min (-0.000) 19.47 ug/L m

response 140937

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.02#
51.00	101.70	0.06#
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	8.837	114		404609	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		307054	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		85159	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		138100	17.974	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.880%		
7) Chloroethane-d5	2.899	69		114626	19.484	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.920%		
11) 1,1-Dichloroethene-d2	4.021	65		57465	17.902	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	71.600%		
21) 2-Butanone-d5	7.075	46		52118	26.000	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	52.000%		
24) Chloroform-d	7.648	84		249035	19.698	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	78.800%		
26) 1,2-Dichloroethane-d4	8.307	65		140937m	19.472	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	77.880%		
32) Benzene-d6	8.276	84		476236	23.247	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	93.000%		
36) 1,2-Dichloropropane-d6	9.270	67		147597	23.943	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	95.760%		
41) Toluene-d8	10.325	98		393168	21.671	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.680%		
43) trans-1,3-Dichloroprop...	10.575	79		46550	18.771	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	75.080%		
47) 2-Hexanone-d5	10.922	63		30570	28.752	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	57.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		91395	17.681	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	70.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152		68645	21.149	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	84.600%		

Target Compounds Qvalue

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

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