

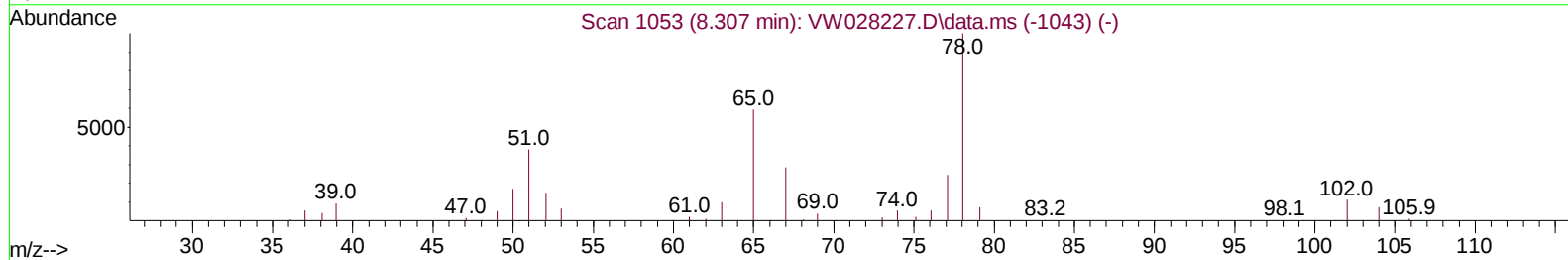
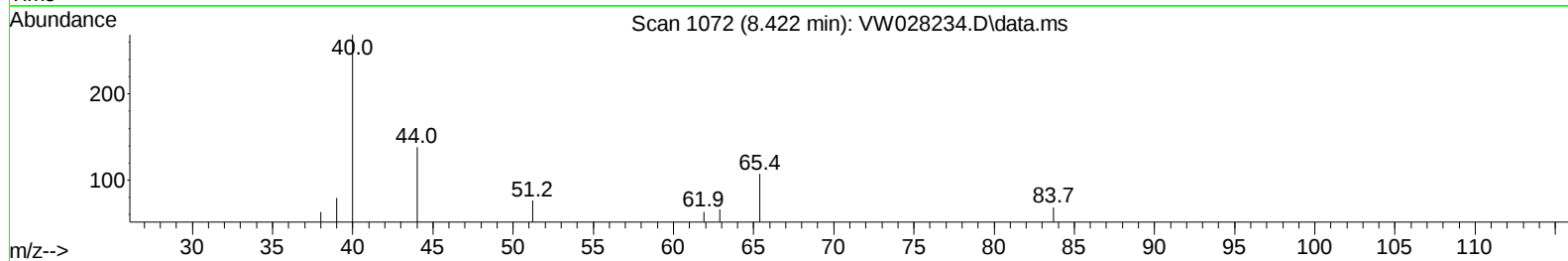
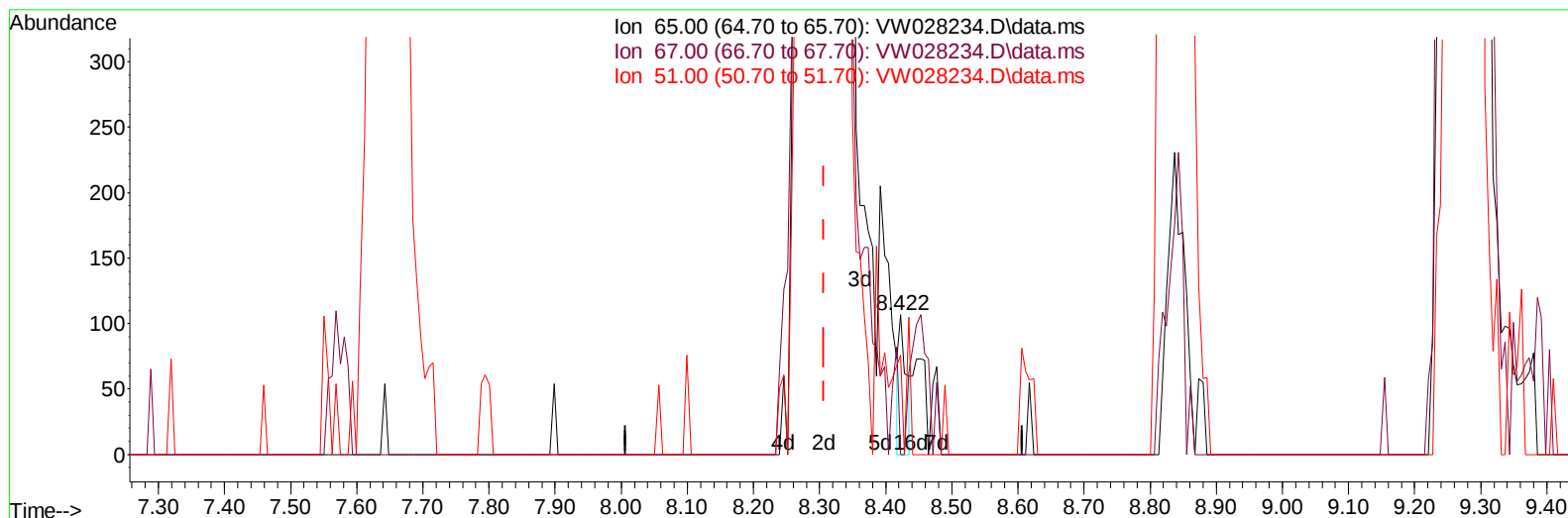
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032224\
 Data File : VW028234.D
 Acq On : 22 Mar 2024 17:49
 Operator : SY/MD
 Sample : P1839-11
 Misc : 4.54g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOLY9

Manual IntegrationsAPPROVED

Quant Time: Mar 23 04:48:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Mar 23 01:00:21 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/25/2024
 Supervised By :Mahesh Dadoda 03/25/2024



TIC: VW028234.D\data.ms

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

8.422min (+ 0.116) 0.02 ug/L

response 84

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	57.14
51.00	94.40	88.10
0.00	0.00	0.00

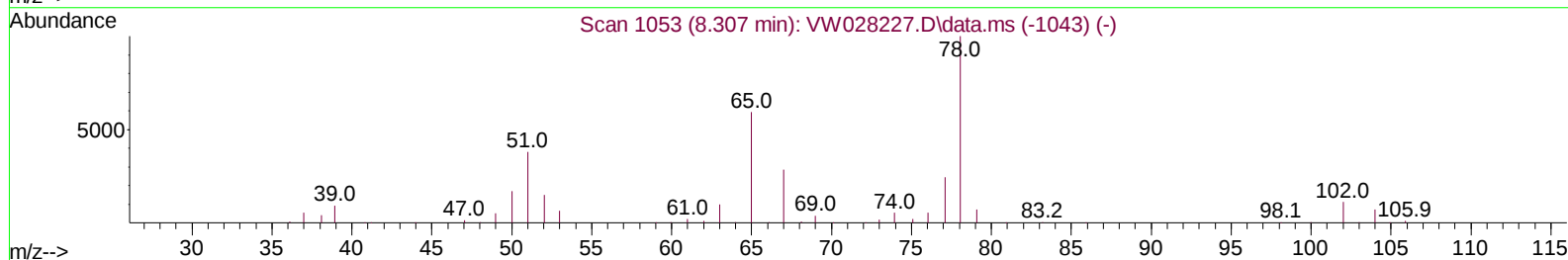
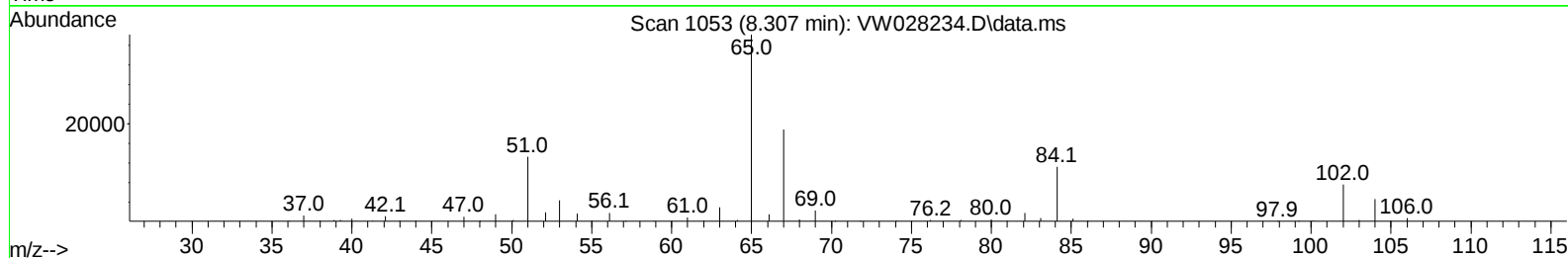
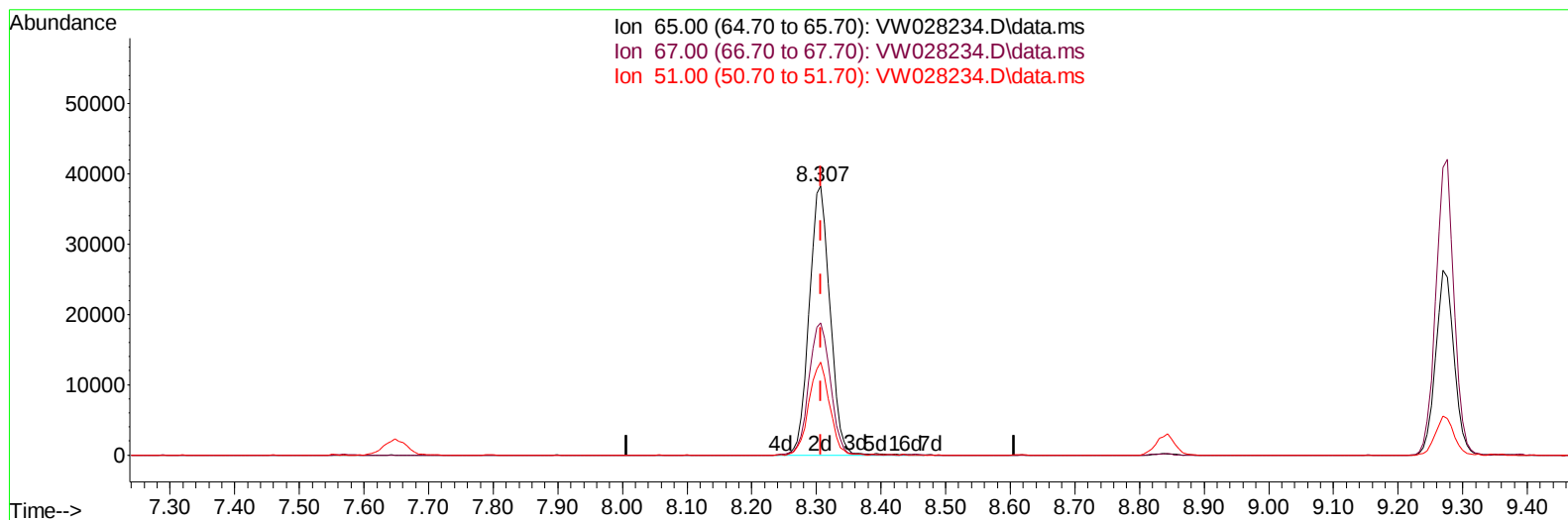
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Reviewed By :Semsettin Yesilyurt 03/25/2024
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Quant Time: Mar 23 01:02:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Mar 23 01:00:21 2024
Response via : Initial Calibration



TIC: VW028234.D\data.ms

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

8.307min (-0.000) 18.67 ug/L m

response 85664

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.06#
51.00	94.40	0.09#
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		282348	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		181264	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		40218	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		47025	14.234	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	56.920%		
7) Chloroethane-d5	2.899	69		37461	16.231	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	64.920%		
11) 1,1-Dichloroethene-d2	4.021	65		31620	15.093	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	60.360%		
21) 2-Butanone-d5	7.075	46		30779	31.589	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	63.180%		
24) Chloroform-d	7.648	84		145098	17.428	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	69.720%		
26) 1,2-Dichloroethane-d4	8.307	65		85664m	18.671	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	74.680%		
32) Benzene-d6	8.276	84		269124	24.318	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	97.280%		
36) 1,2-Dichloropropane-d6	9.276	67		81600	25.622	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	102.480%		
41) Toluene-d8	10.318	98		200412	19.633	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	78.520%		
43) trans-1,3-Dichloroprop...	10.574	79		26733	18.481	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	73.920%		
47) 2-Hexanone-d5	10.922	63		20326	38.611	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	77.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		45935	19.525	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	78.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152		25062	17.106	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	68.440%#		
Target Compounds							
9) Trichlorofluoromethane	3.265	101		3107	0.783	ug/L	Qvalue 98

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

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Quant Title : SFAM01.0
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