

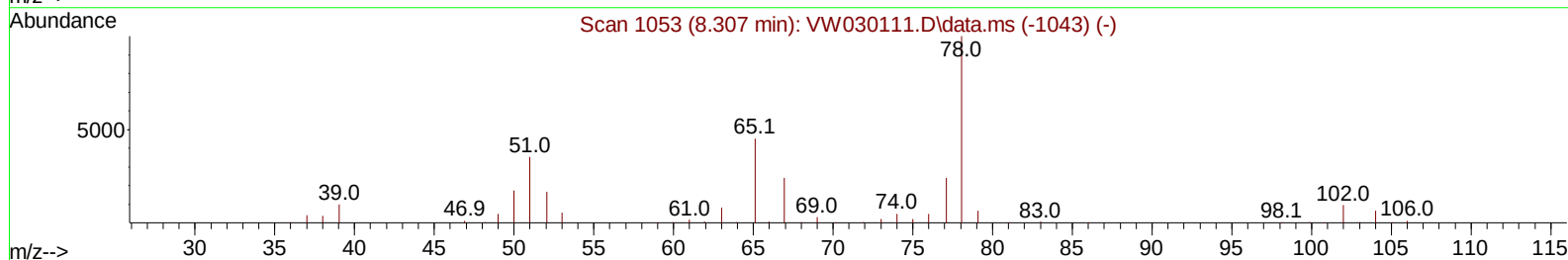
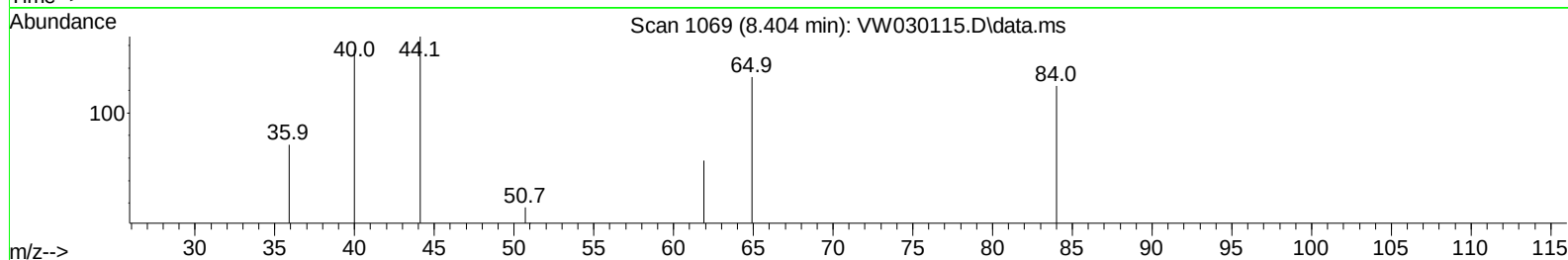
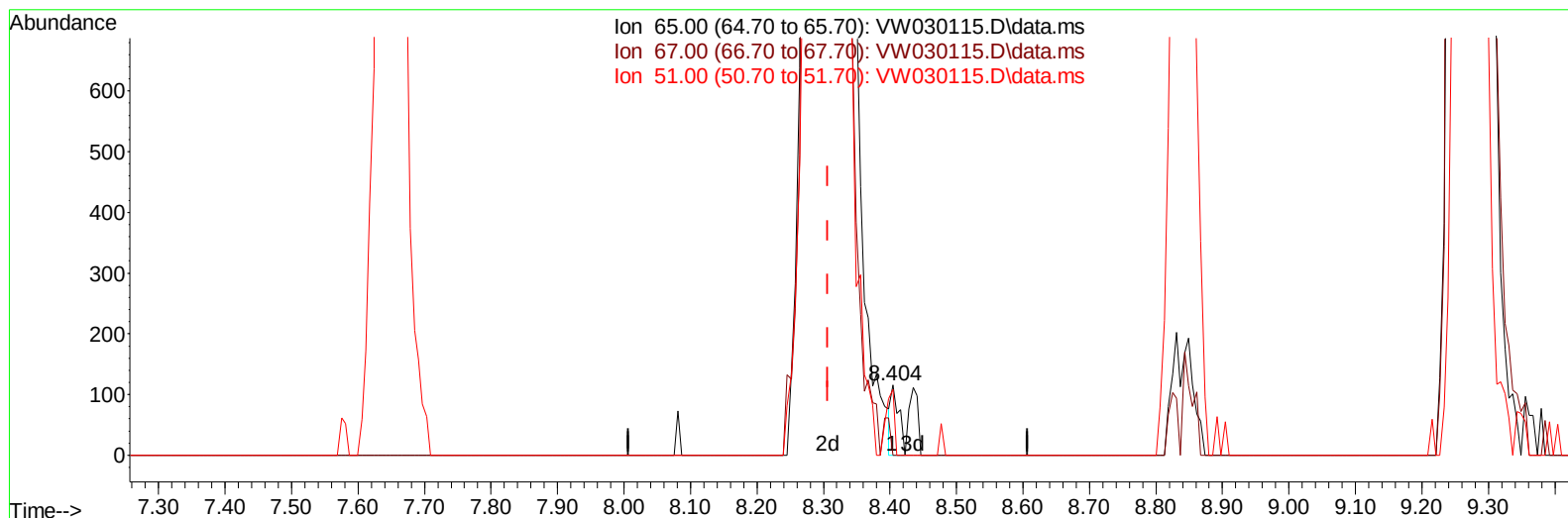
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083024\
 Data File : VW030115.D
 Acq On : 30 Aug 2024 14:17
 Operator : SY/MD
 Sample : P3733-24
 Misc : 5.03g/10mL/MSVOA_W/SoIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Aug 30 23:55:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 30 23:54:36 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 09/03/2024
 Supervised By :Mahesh Dadoda 09/04/2024



TIC: VW030115.D\data.ms

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

8.404min (+ 0.097) 0.03 ug/L

response 95

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	47.37
51.00	108.00	97.89
0.00	0.00	0.00

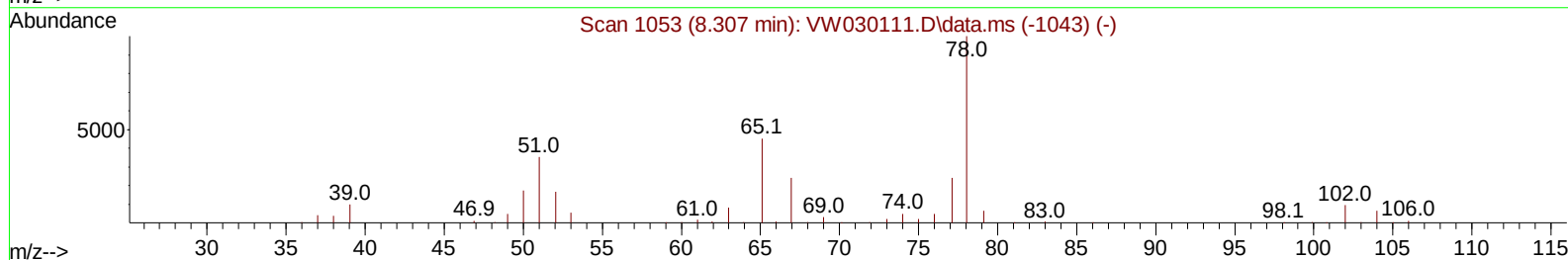
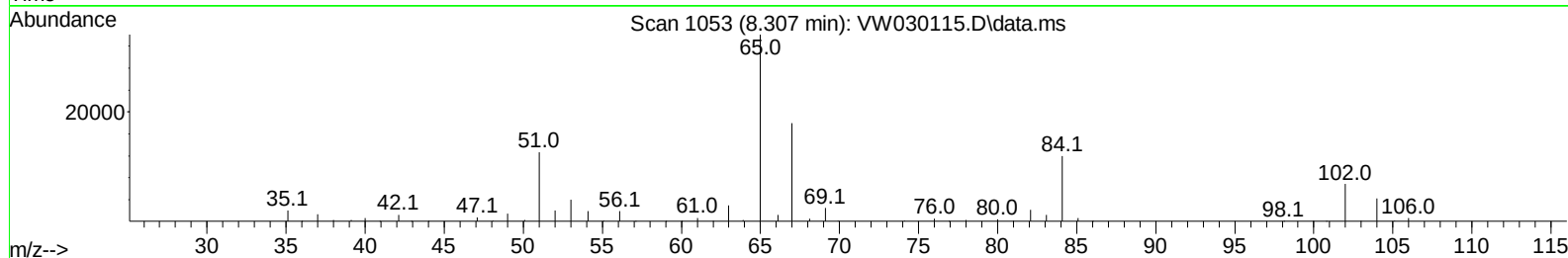
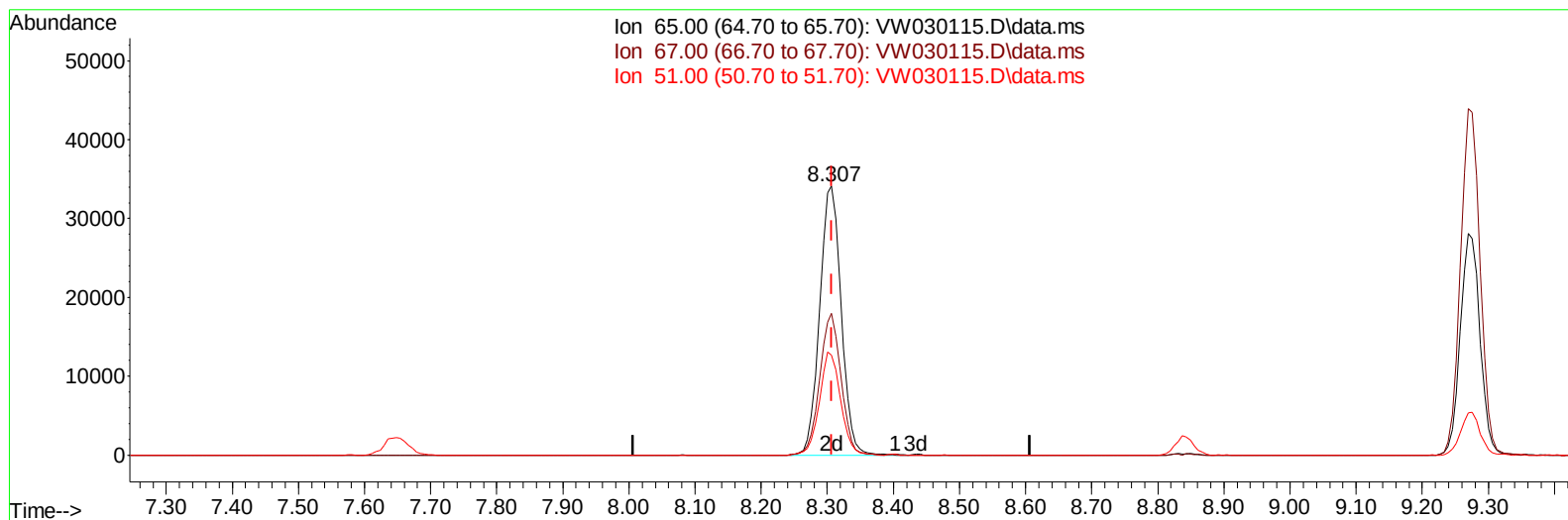
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TIC: VW030115.D\data.ms

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

8.307min (-0.000) 25.78 ug/L m

response 77160

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.06#
51.00	108.00	0.12#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	218611	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	205050	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	88135	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	67571	20.770	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	83.080%		
7) Chloroethane-d5	2.899	69	57167	24.759	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	99.040%		
11) 1,1-Dichloroethene-d2	4.021	65	32502	23.384	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	93.520%		
21) 2-Butanone-d5	7.075	46	28126	43.371	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	86.740%		
24) Chloroform-d	7.648	84	148537	25.196	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	100.800%		
26) 1,2-Dichloroethane-d4	8.307	65	77160m	25.776	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	103.120%		
32) Benzene-d6	8.276	84	283201	23.398	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	93.600%		
36) 1,2-Dichloropropane-d6	9.270	67	90331	25.473	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	101.880%		
41) Toluene-d8	10.318	98	258294	23.446	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	93.800%		
43) trans-1,3-Dichloroprop...	10.574	79	32465	22.256	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	89.040%		
47) 2-Hexanone-d5	10.922	63	22359	41.198	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	82.400%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60441	23.150	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	92.600%		
66) 1,2-Dichlorobenzene-d4	13.854	152	75574	23.707	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	94.840%		

Target Compounds Qvalue

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

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