

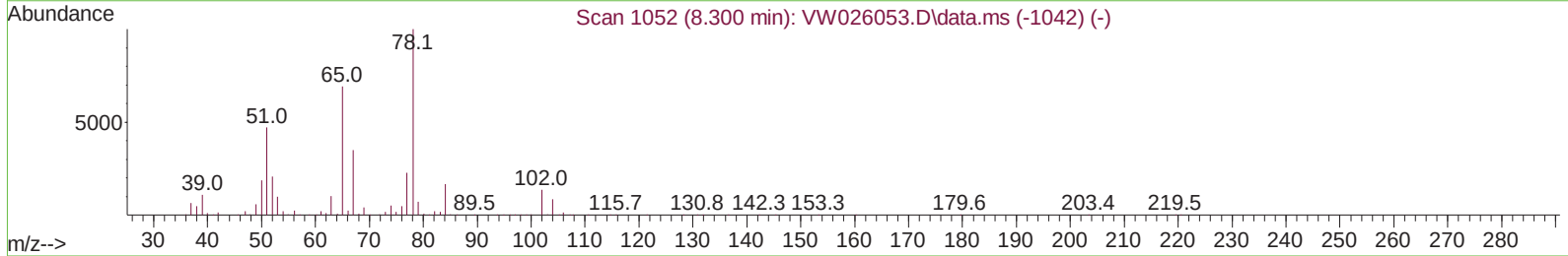
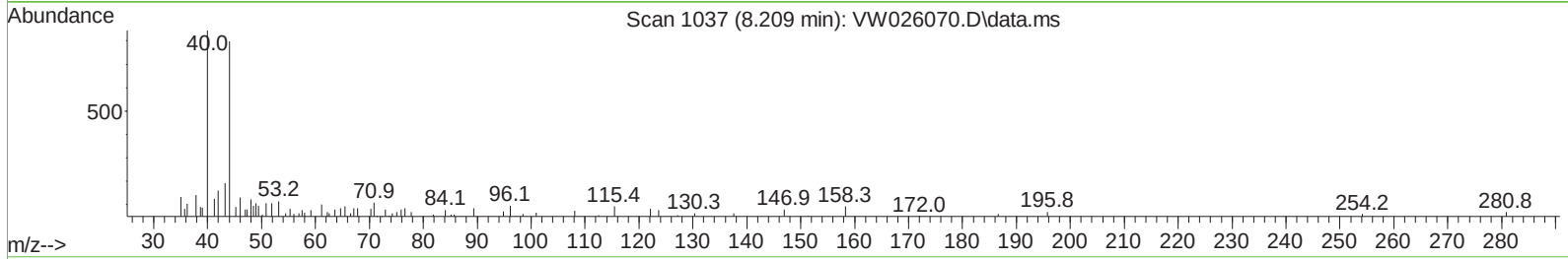
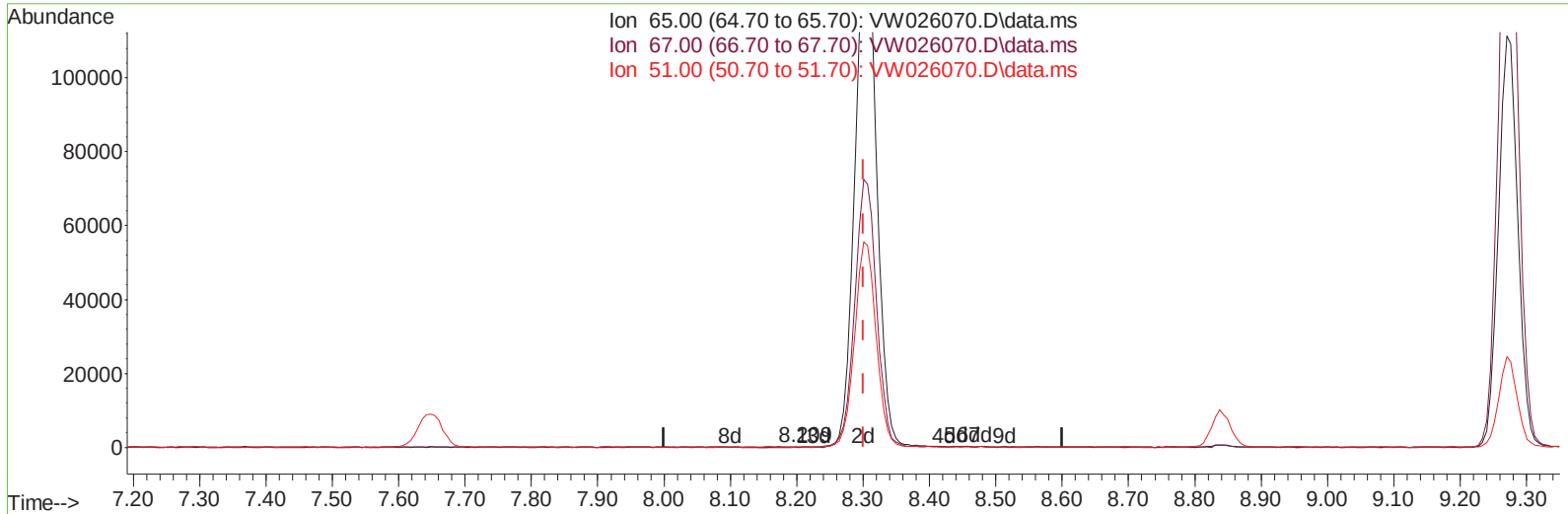
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052623\
 Data File : VW026070.D
 Acq On : 26 May 2023 15:57
 Operator : SY/MD
 Sample : 02950-18
 Misc : 2.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW994

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/29/2023
 Supervised By :Mahesh Dadoda 05/29/2023

Quant Time: May 26 23:18:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 26 23:14:25 2023
 Response via : Initial Calibration



TIC: VW026070.D\data.ms

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

8.209min (-0.091) 0.02 ug/L

response 244

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	62.30
51.00	112.30	106.56
0.00	0.00	0.00

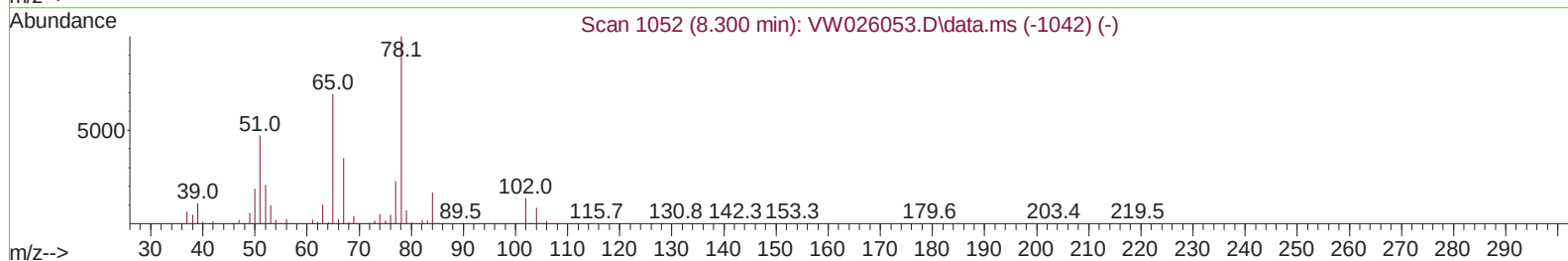
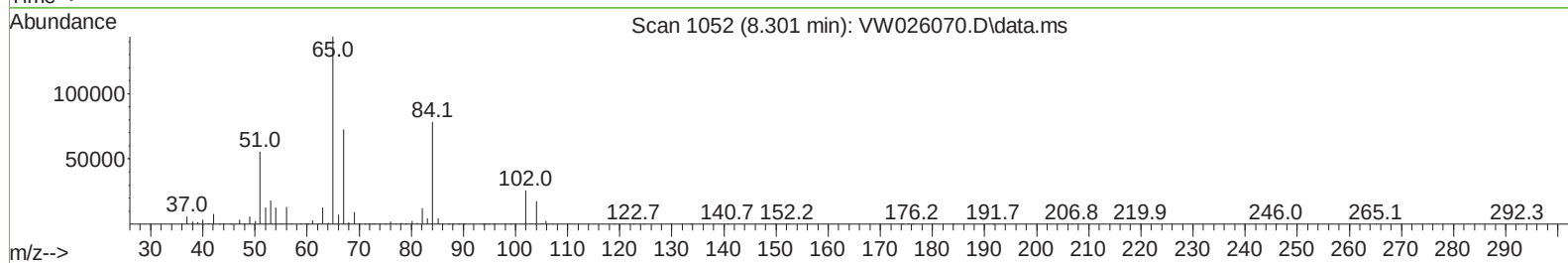
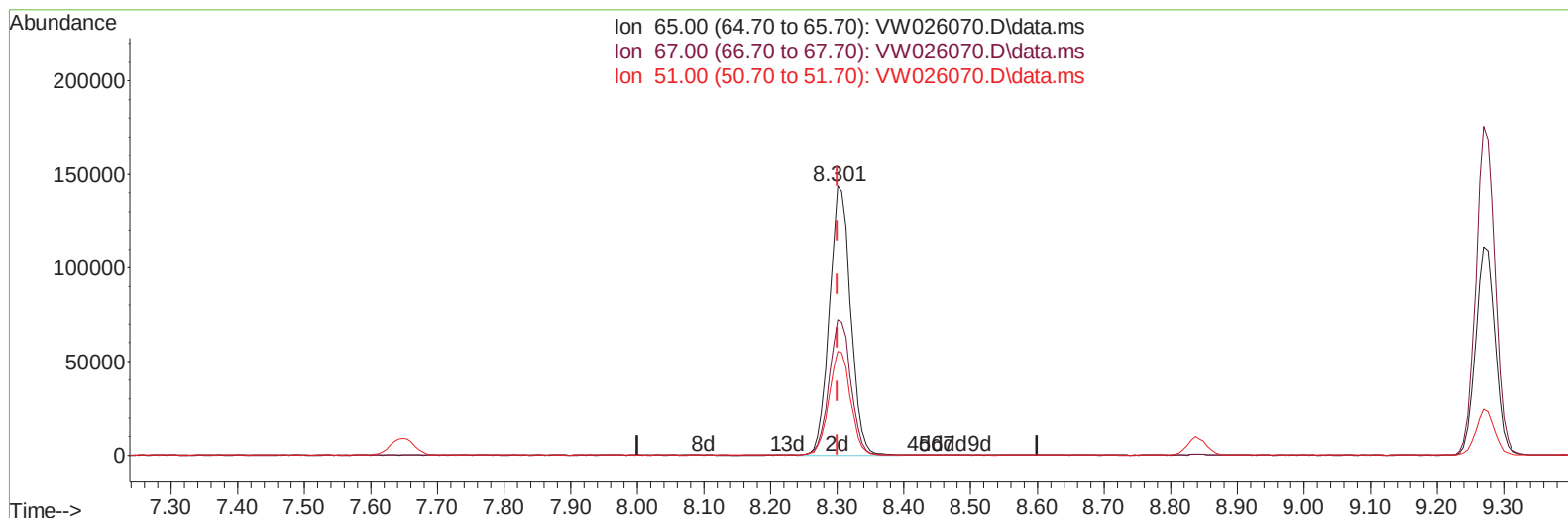
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TIC: VW026070.D\data.ms

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

8.301min (+ 0.000) 23.15 ug/L m

response 318432

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.05#
51.00	112.30	0.08#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	843737	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	602083	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	174606	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	218692	18.291	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	73.160%		
7) Chloroethane-d5	2.893	69	201667	22.751	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	91.000%		
11) 1,1-Dichloroethene-d2	4.021	65	111300	18.590	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	74.360%		
21) 2-Butanone-d5	7.075	46	201182	50.898	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	101.800%		
24) Chloroform-d	7.648	84	550004	22.607	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	90.440%		
26) 1,2-Dichloroethane-d4	8.301	65	318432m	23.146	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	92.600%		
32) Benzene-d6	8.270	84	1036948	26.358	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	105.440%		
36) 1,2-Dichloropropane-d6	9.270	67	352339	27.991	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	111.960%		
41) Toluene-d8	10.319	98	780003	22.234	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	88.920%		
43) trans-1,3-Dichloroprop...	10.575	79	103374	20.260	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	81.040%		
47) 2-Hexanone-d5	10.922	63	125896	58.654	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	117.300%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226229	23.580	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	94.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	146631	23.037	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	92.160%		
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	68214	19.463	ug/L	97
16) Methylene chloride	4.917	84	88182	5.068	ug/L	92
22) 2-Butanone	7.173	43	26547	5.486	ug/L	92

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

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