

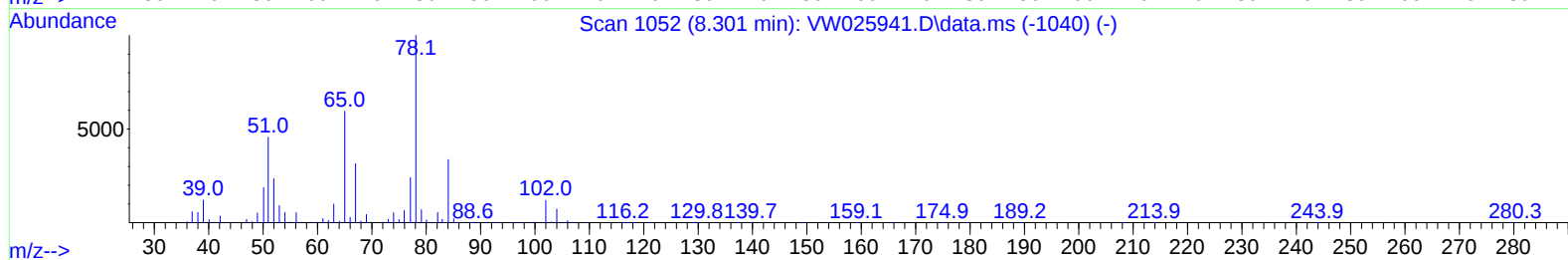
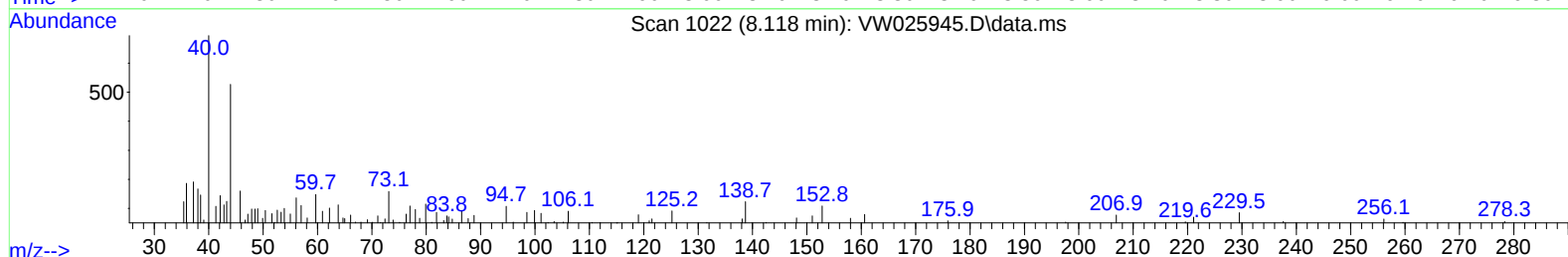
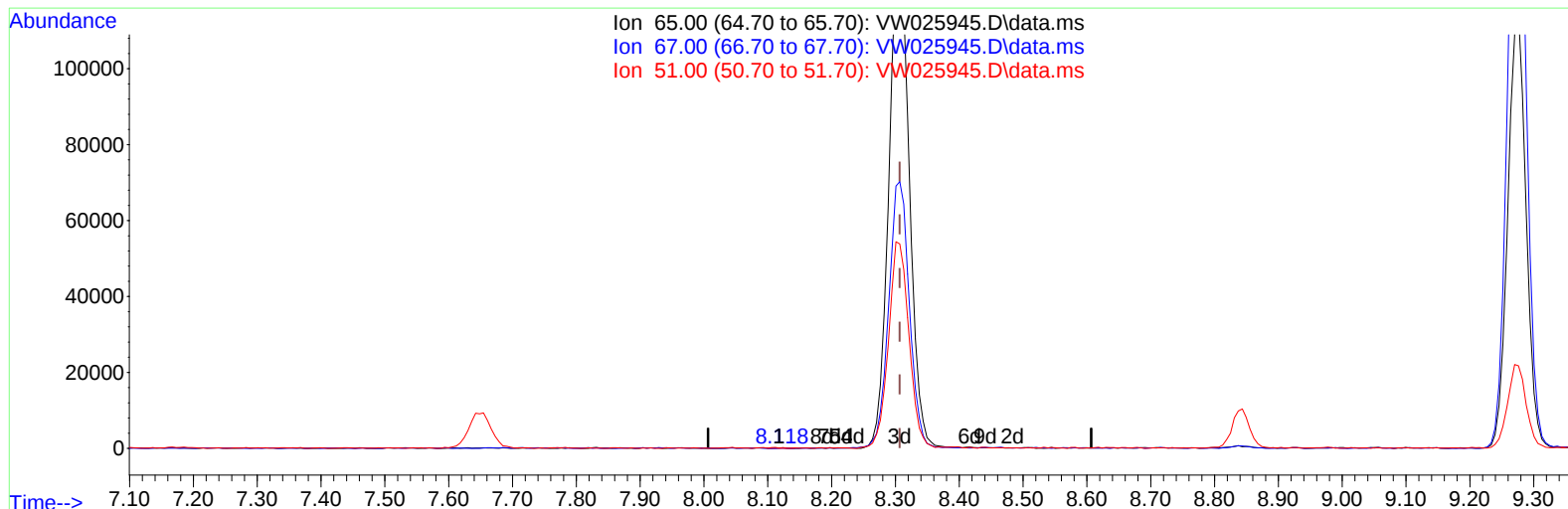
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051123\
 Data File : VW025945.D
 Acq On : 11 May 2023 10:38
 Operator : SY/MD
 Sample : 02689--16
 Misc : 2.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREN7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/12/2023
 Supervised By :Mahesh Dadoda 05/12/2023

Quant Time: May 12 05:37:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration



TIC: VW025945.D\data.ms

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

8.118min (-0.189) 0.01 ug/L

response 177

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	46.89
51.00	112.30	80.23
0.00	0.00	0.00

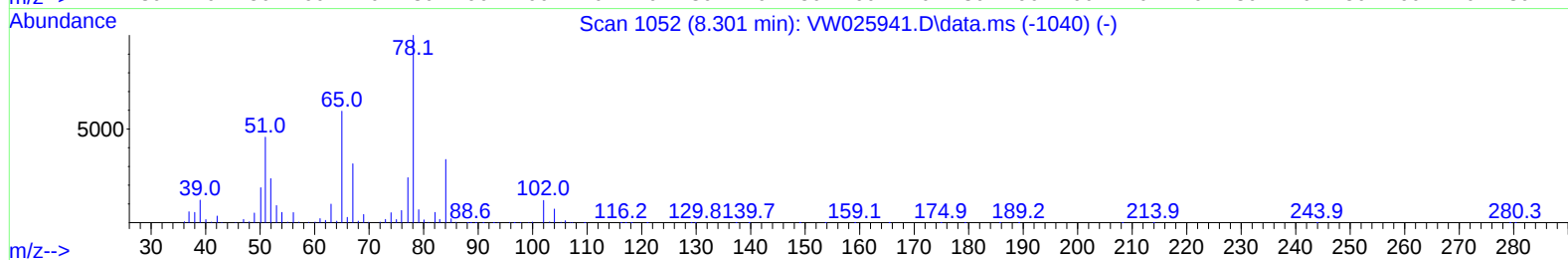
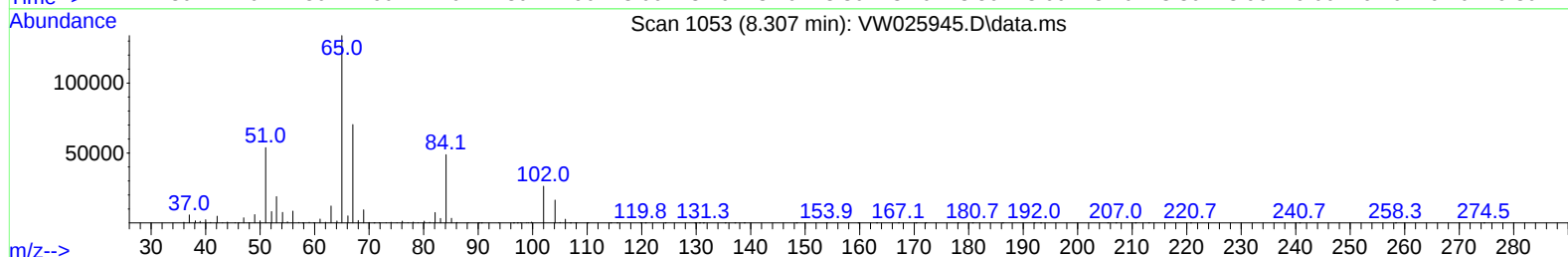
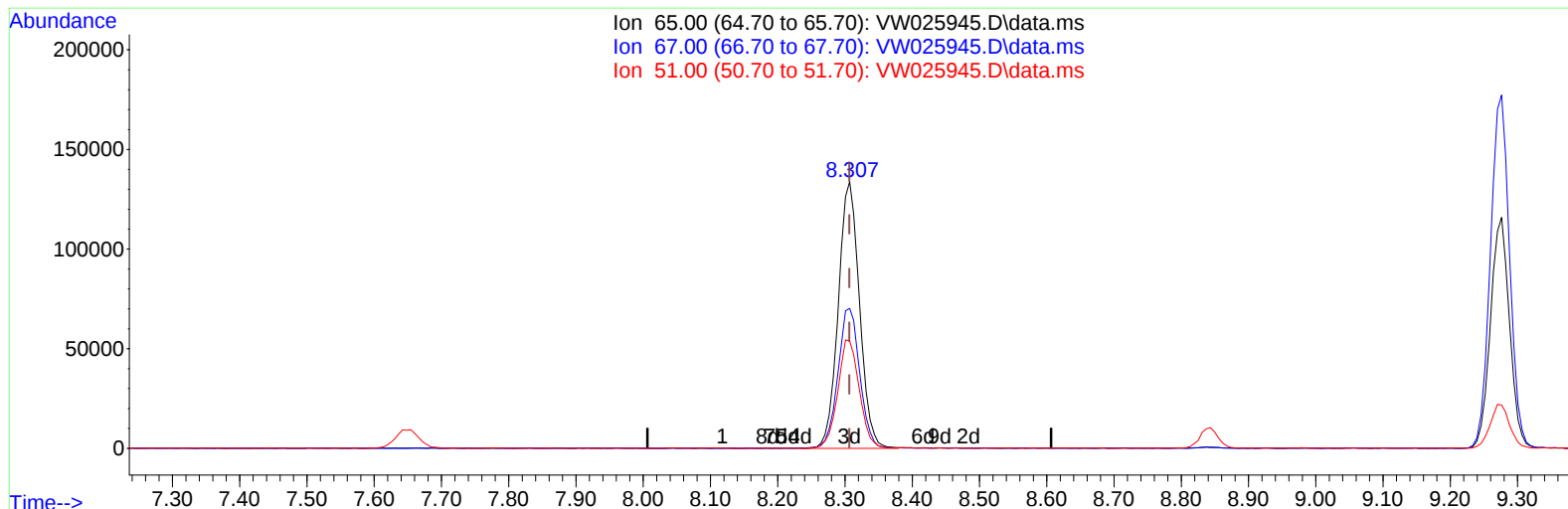
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TIC: VW025945.D\data.ms

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

8.307min (+ 0.000) 21.11 ug/L m

response 293729

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	0.05#
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	853197	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	631559	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	166110	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	251602	20.810	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	83.240%		
7) Chloroethane-d5	2.899	69	181580	20.258	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	81.040%		
11) 1,1-Dichloroethene-d2	4.021	65	108088	17.854	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	71.400%		
21) 2-Butanone-d5	7.075	46	155527	38.912	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	77.820%		
24) Chloroform-d	7.648	84	534661	21.732	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	86.920%		
26) 1,2-Dichloroethane-d4	8.307	65	293729m	21.114	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	84.440%		
32) Benzene-d6	8.276	84	1077657	26.114	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	104.440%		
36) 1,2-Dichloropropane-d6	9.276	67	352964	26.732	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	106.920%		
41) Toluene-d8	10.325	98	871247	23.676	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	94.720%		
43) trans-1,3-Dichloroprop...	10.575	79	114153	21.329	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	85.320%		
47) 2-Hexanone-d5	10.922	63	100563	44.665	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	89.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	198131	19.688	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	78.760%		
66) 1,2-Dichlorobenzene-d4	13.849	152	131052	21.642	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	86.560%		
Target Compounds						
13) Acetone	4.119	43	71896	20.286	ug/L	97
16) Methylene chloride	4.917	84	37582	2.136	ug/L	98
22) 2-Butanone	7.179	43	34381	7.026	ug/L	97
63) 1,2,4-Trimethylbenzene	13.251	105	10834	0.587	ug/L	95

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

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