

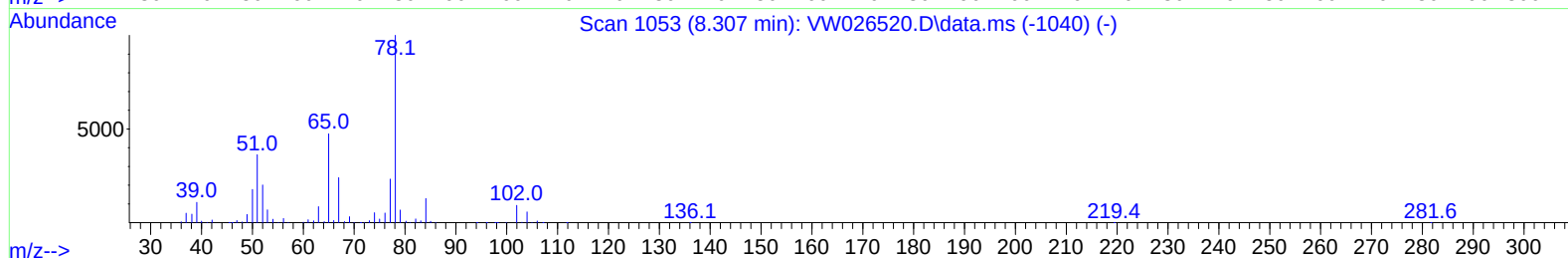
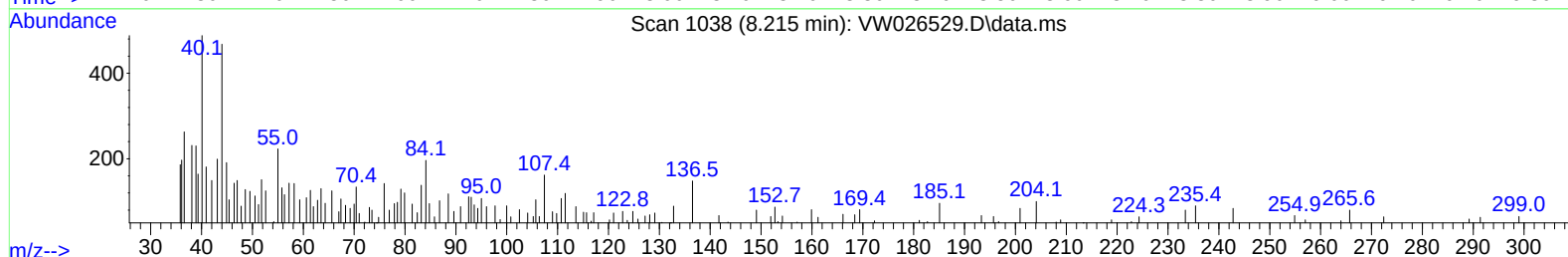
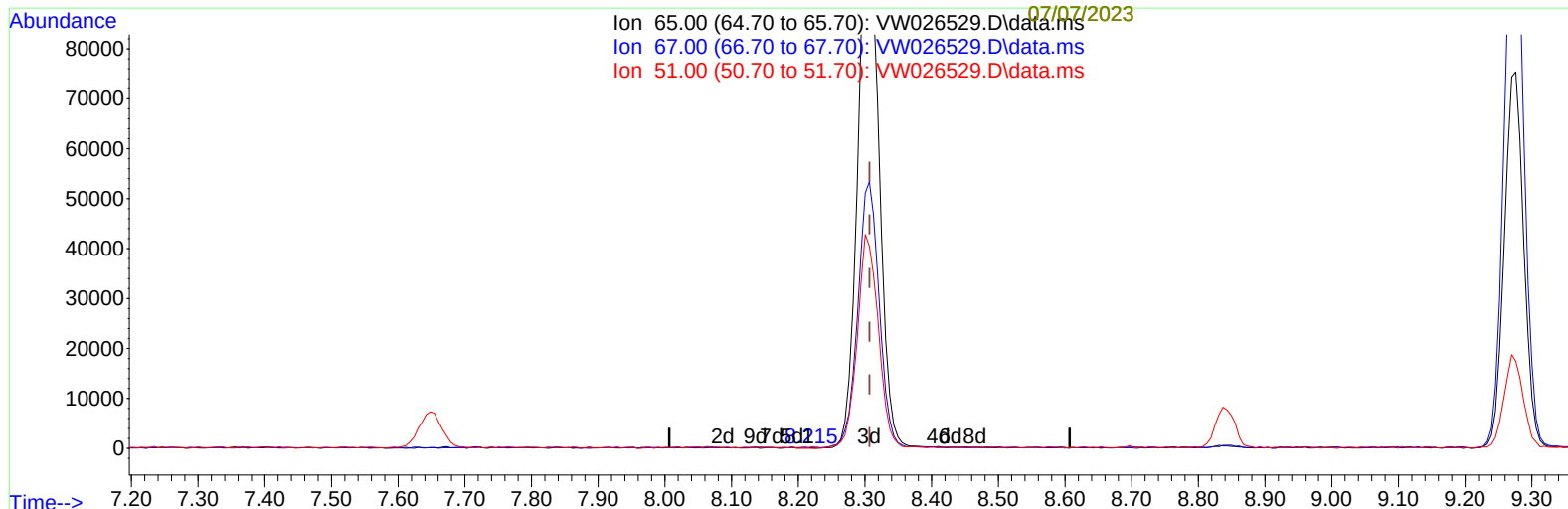
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070523\
 Data File : VW026529.D
 Acq On : 05 Jul 2023 13:42
 Operator : SY/MD
 Sample : 03501-09
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46X4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin
 Yesilyurt
 07/06/2023
 Supervised By :Mahesh
 Dadoda
 07/07/2023

Quant Time: Jul 06 02:28:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration



TIC: VW026529.D\data.ms

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

8.215min (-0.092) 0.01 ug/L

response 154

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	43.51
51.00	108.40	119.48
0.00	0.00	0.00

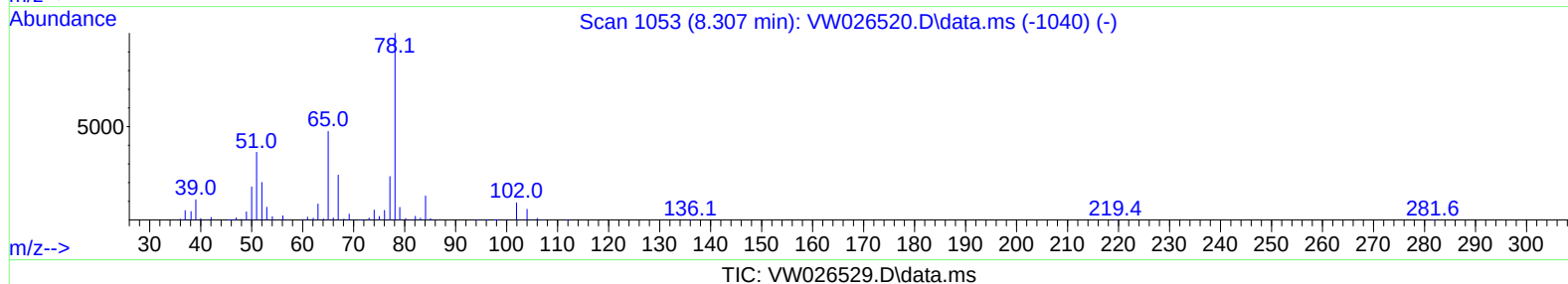
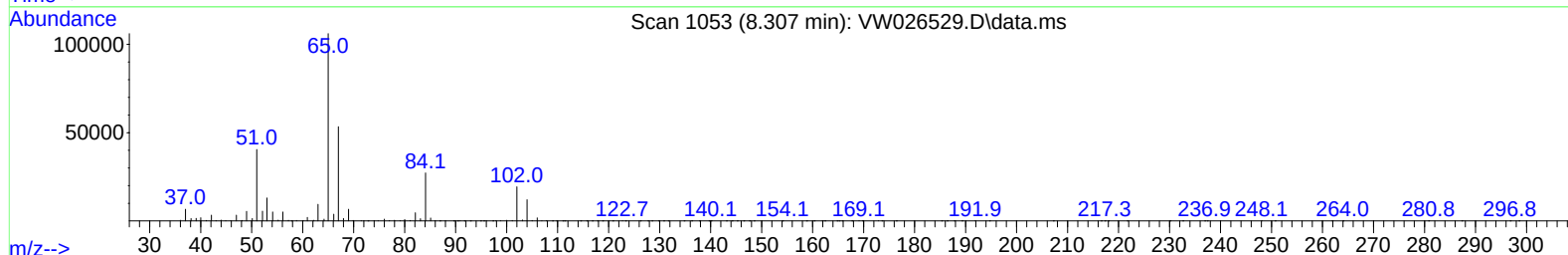
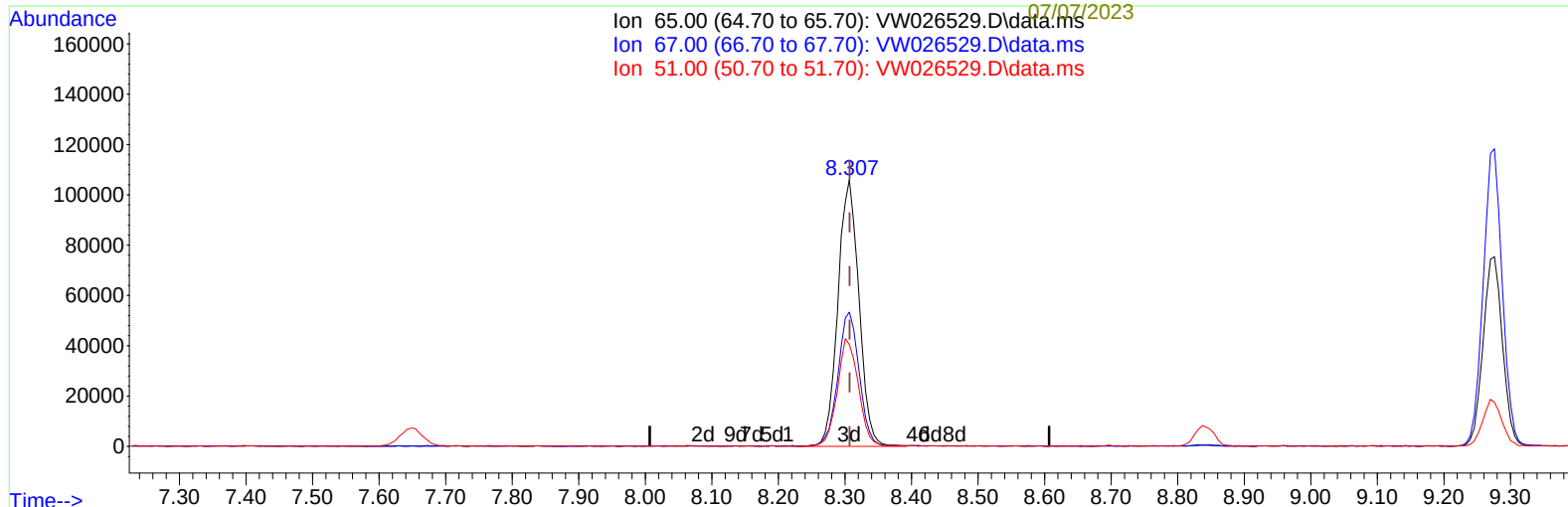
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TIC: VW026529.D\data.ms

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

8.307min (-0.000) 21.42 ug/L m

response 232817

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	108.40	0.08#
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		634233	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		519568	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		193167	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		161765	16.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.840%	
7) Chloroethane-d5	2.893	69		205437	26.038	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.160%	
11) 1,1-Dichloroethene-d2	4.027	65		107322	24.127	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.520%	
21) 2-Butanone-d5	7.075	46		121906	33.414	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.820%	
24) Chloroform-d	7.648	84		365878	19.581	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.320%	
26) 1,2-Dichloroethane-d4	8.307	65		232817m	21.423	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.680%	
32) Benzene-d6	8.276	84		714068	21.556	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.240%	
36) 1,2-Dichloropropane-d6	9.276	67		236813	22.422	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.680%	
41) Toluene-d8	10.325	98		568385	19.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.440%	
43) trans-1,3-Dichloroprop...	10.574	79		71734	16.746	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.000%	
47) 2-Hexanone-d5	10.922	63		76558	36.406	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.820%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		214987	23.263	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.040%	
66) 1,2-Dichlorobenzene-d4	13.848	152		142360	18.556	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.240%#	
Target Compounds							
13) Acetone	4.118	43		246217	108.814	ug/L	98
22) 2-Butanone	7.173	43		63832	15.157	ug/L	99

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

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