

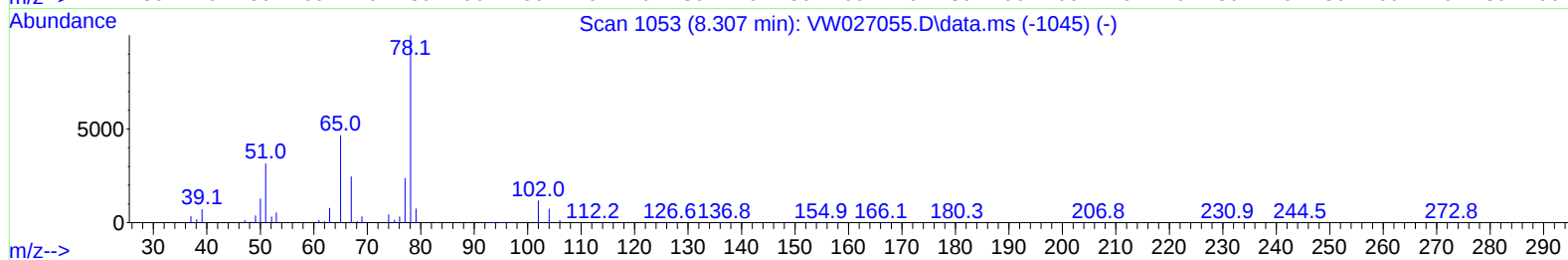
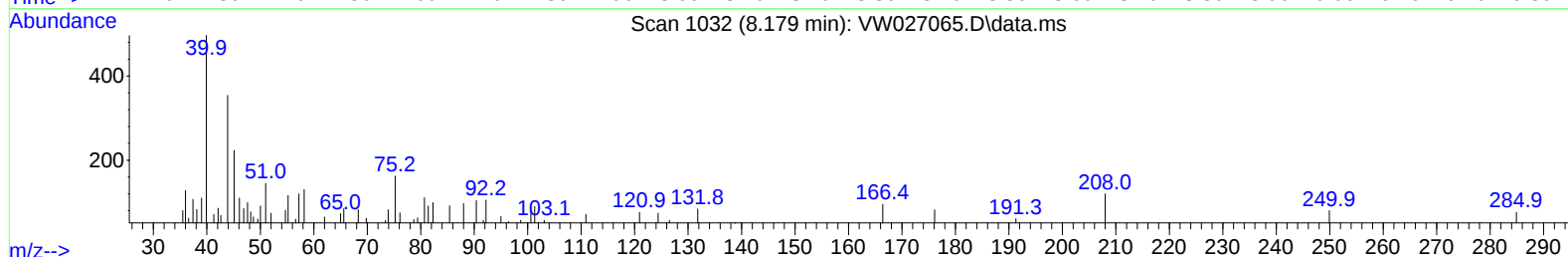
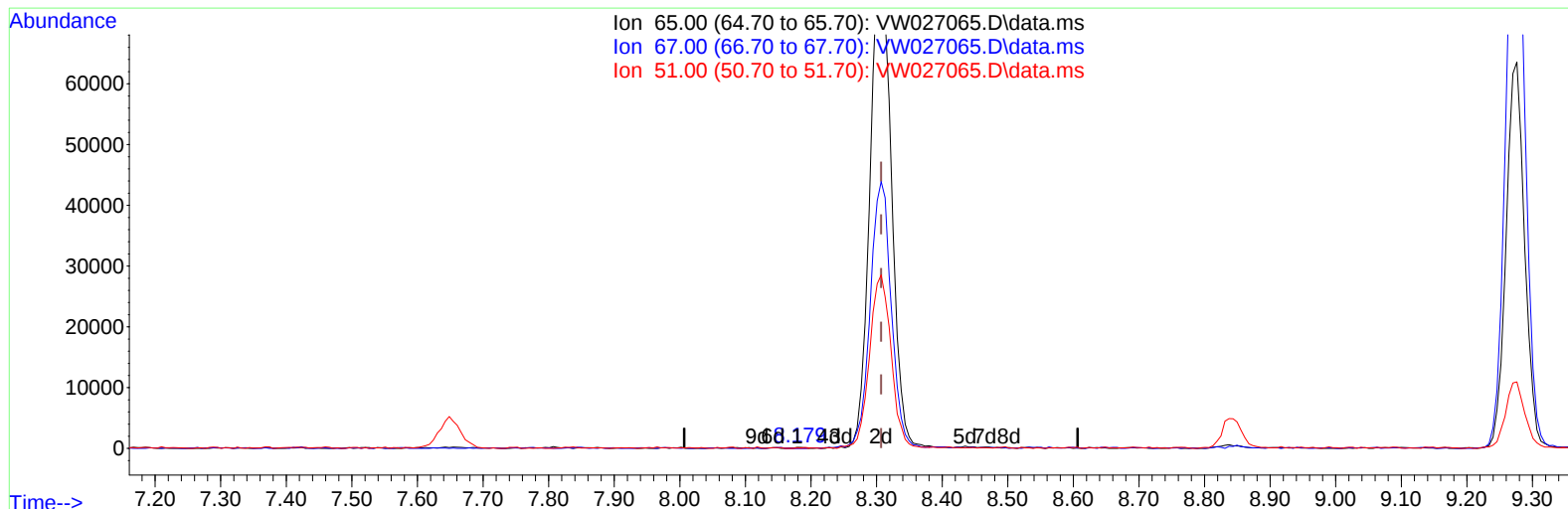
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027065.D
 Acq On : 12 Sep 2023 13:53
 Operator : SY/MD
 Sample : 04387-07RE
 Misc : 3.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB3RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/13/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Quant Time: Sep 13 03:08:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration



TIC: VW027065.D\data.ms

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

8.179min (-0.128) 0.02 ug/L

response 187

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	49.73
51.00	110.30	107.49
0.00	0.00	0.00

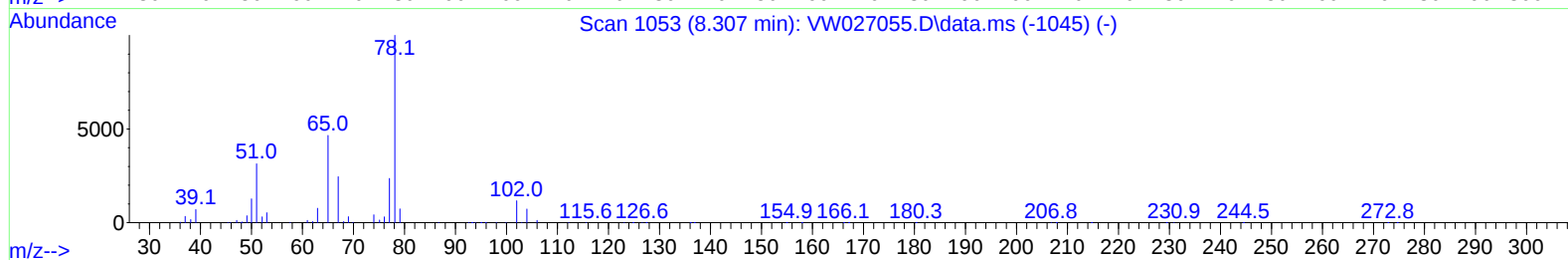
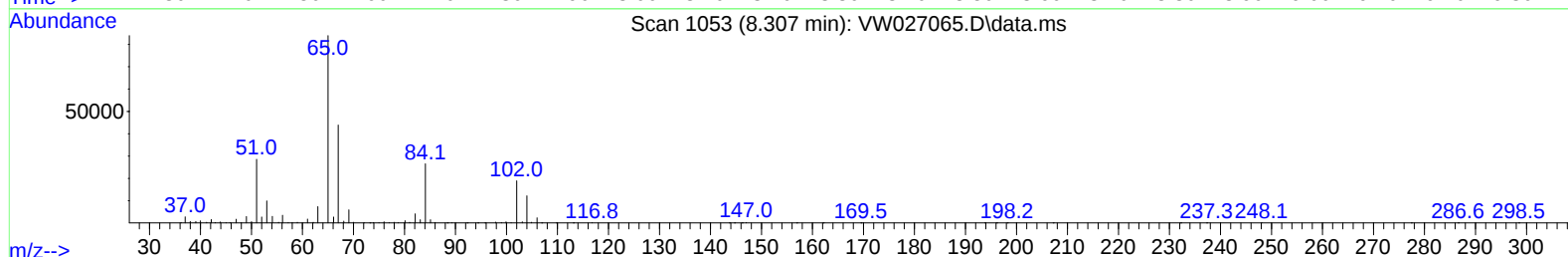
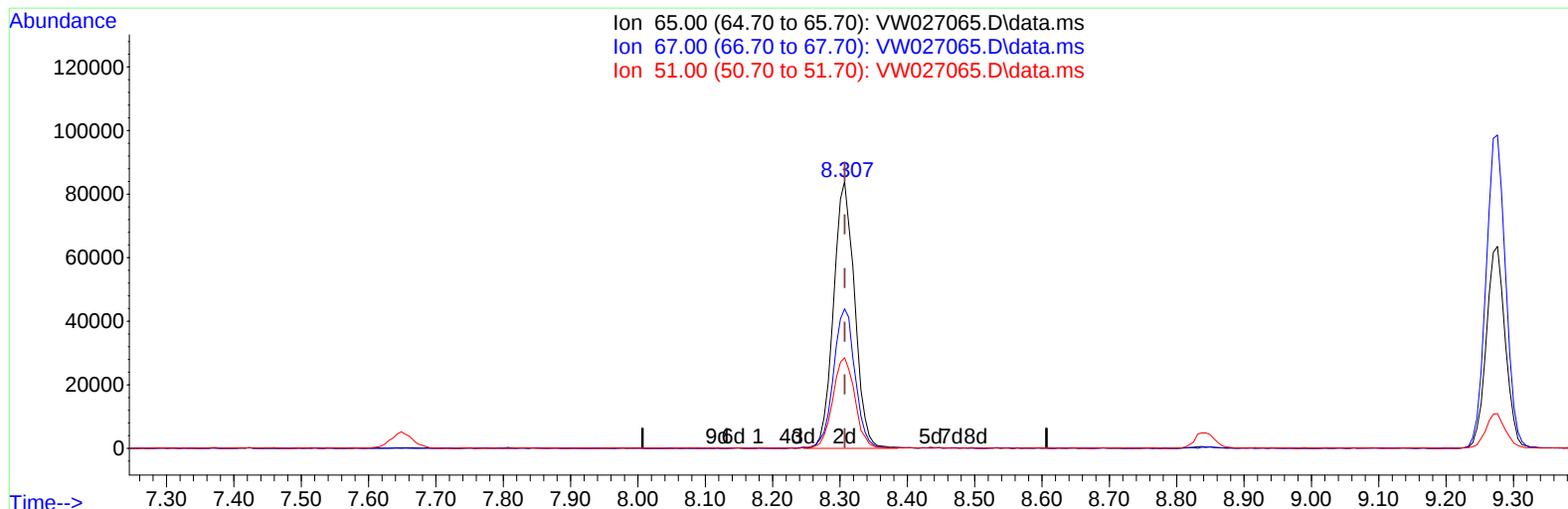
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TIC: VW027065.D\data.ms

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

8.307min (+ 0.000) 19.10 ug/L m

response 182766

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.05#
51.00	110.30	0.11#
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	611833	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	415639	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115325	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131770	12.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.200%
7) Chloroethane-d5	2.899	69	134738	15.273	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.080%
11) 1,1-Dichloroethene-d2	4.015	65	50174	12.455	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.800%
21) 2-Butanone-d5	7.081	46	41349	19.632	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	39.260%
24) Chloroform-d	7.648	84	343353	18.859	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.440%
26) 1,2-Dichloroethane-d4	8.307	65	182766m	19.099	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.400%
32) Benzene-d6	8.276	84	533982	19.587	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.360%
36) 1,2-Dichloropropane-d6	9.276	67	199913	24.978	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.920%
41) Toluene-d8	10.325	98	365807	14.820	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.280%
43) trans-1,3-Dichloroprop...	10.581	79	25459	8.197	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	32.800%
47) 2-Hexanone-d5	10.922	63	8626	11.544	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	23.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144162	23.210	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	68094	17.072	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.280%#
Target Compounds					Qvalue	
13) Acetone	4.119	43	21680	11.756	ug/L	97

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

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