

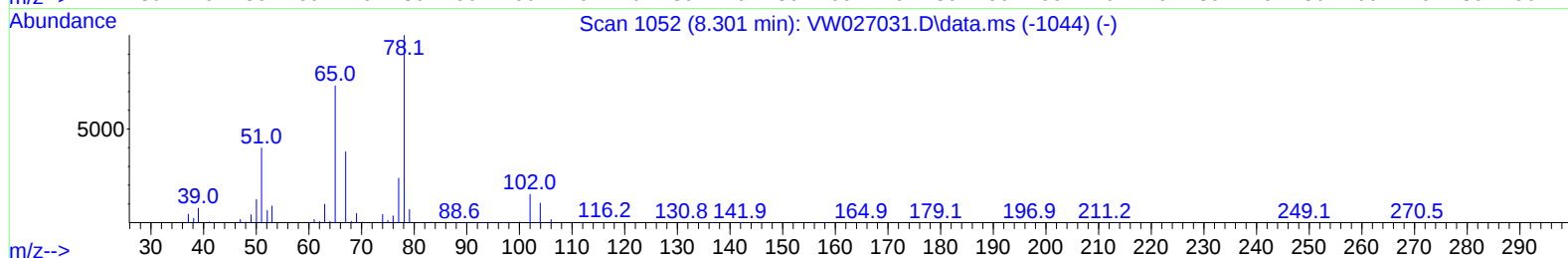
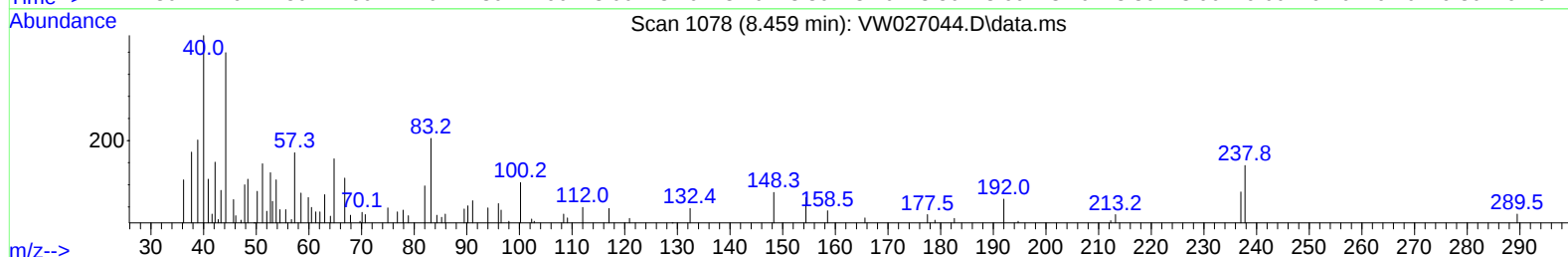
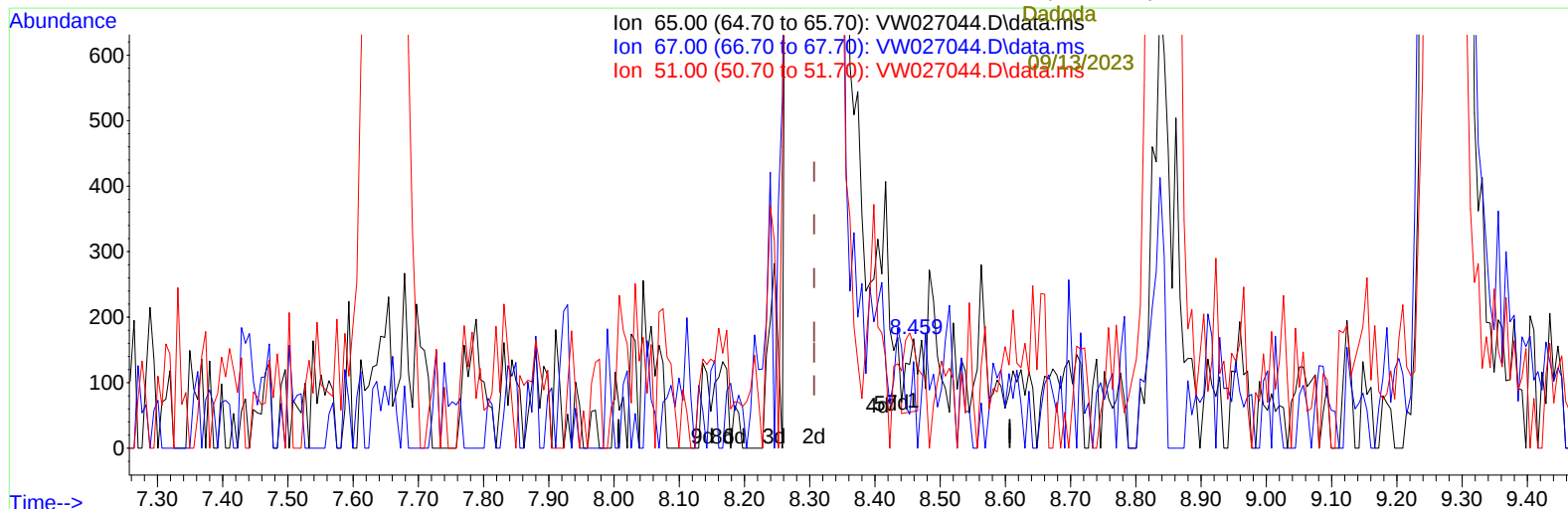
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027044.D
 Acq On : 11 Sep 2023 21:13
 Operator : SY/MD
 Sample : 04387-07
 Misc : 4.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
 Supervised By :Mahesh Dadoda 09/13/2023

09/12/2023
 Supervised By :Mahesh
 Dadoda



TIC: VW027044.D\data.ms

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

8.459min (+ 0.152) 0.01 ug/L

response 116

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	41.38
51.00	110.30	133.62
0.00	0.00	0.00

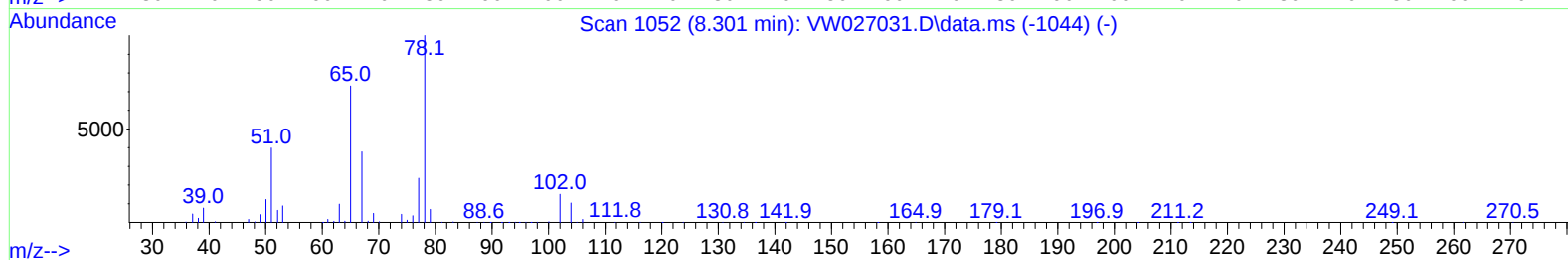
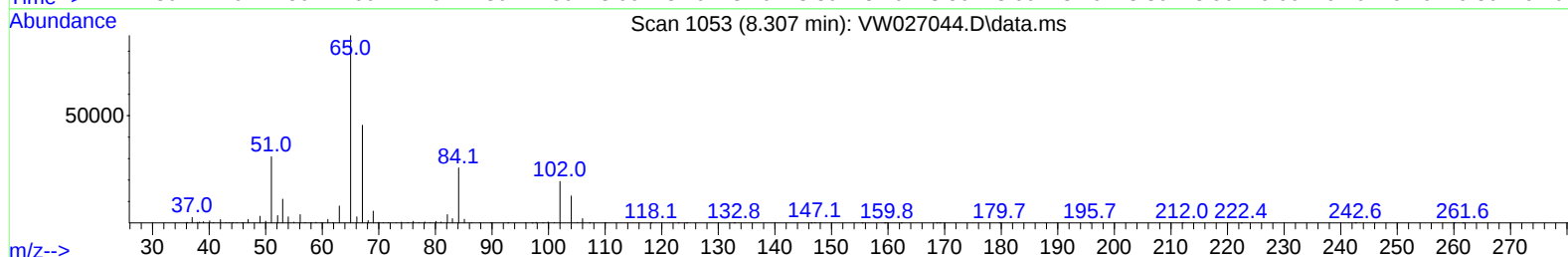
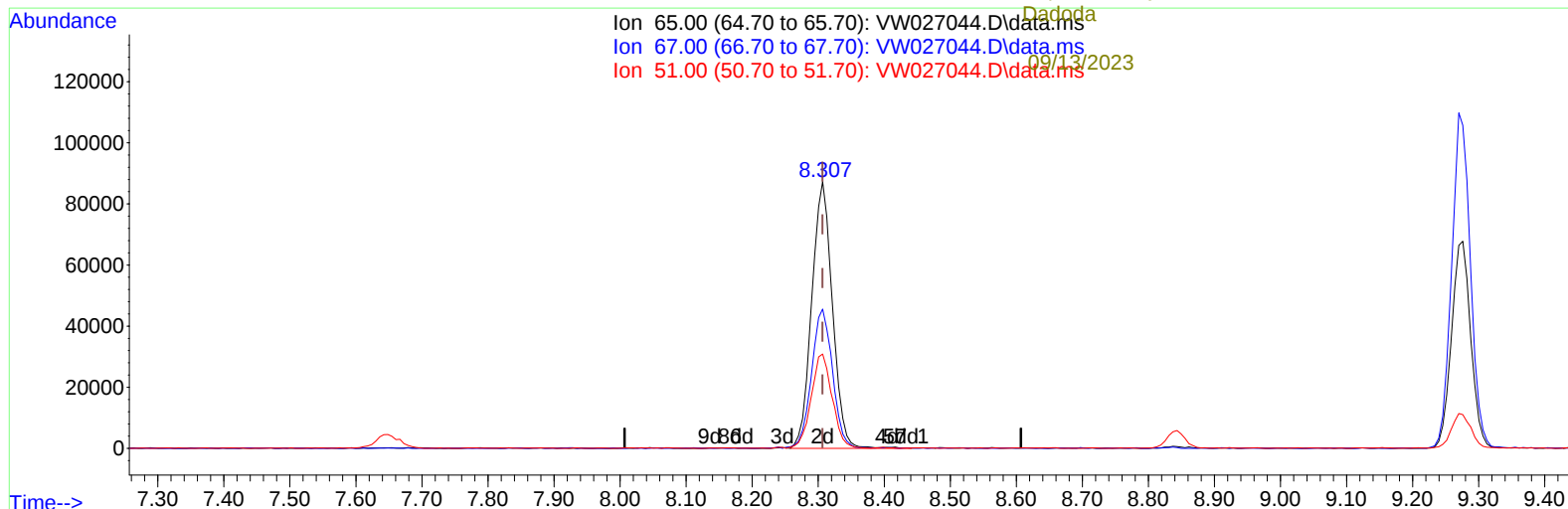
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TIC: VW027044.D\data.ms

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

8.307min (-0.000) 18.38 ug/L m

response 189848

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.03#
51.00	110.30	0.08#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Quant Time: Sep 12 01:16:38 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

09/12/2023
 Supervised By :Mahesh
 Dadoda

09/13/2023

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		660459	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.635	117		462729	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		123101	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		138317	11.722	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.880%	
7) Chloroethane-d5	2.899	69		136691	14.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.400%	
11) 1,1-Dichloroethene-d2	4.021	65		53747	12.360	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.440%	
21) 2-Butanone-d5	7.075	46		42587	18.731	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.460%	
24) Chloroform-d	7.648	84		359562	18.295	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.200%	
26) 1,2-Dichloroethane-d4	8.307	65		189848m	18.378	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.520%	
32) Benzene-d6	8.276	84		582201	19.182	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.720%	
36) 1,2-Dichloropropane-d6	9.270	67		216446	24.291	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.160%	
41) Toluene-d8	10.325	98		420760	15.312	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.240%	
43) trans-1,3-Dichloroprop...	10.581	79		25907	7.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	29.960%#	
47) 2-Hexanone-d5	10.928	63		7475	8.986	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	17.980%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		151796	21.952	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152		79438	18.658	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.640%#	
Target Compounds							
13) Acetone	4.125	43		22073	11.088	ug/L	90

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

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