

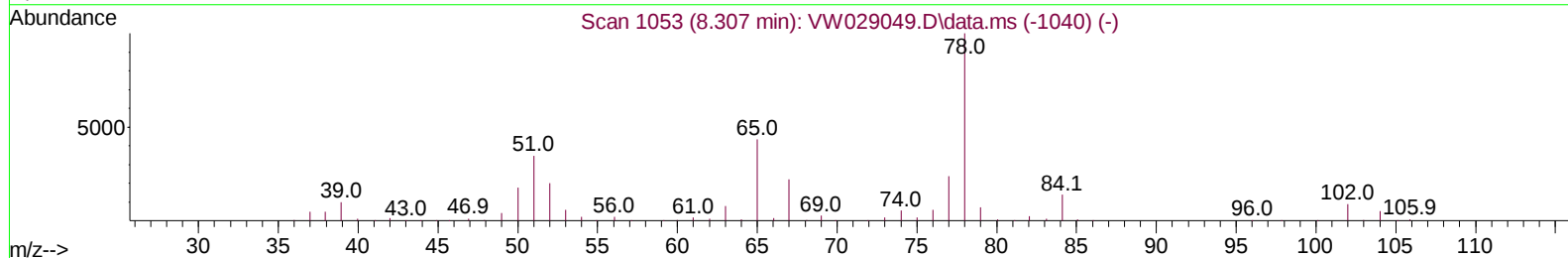
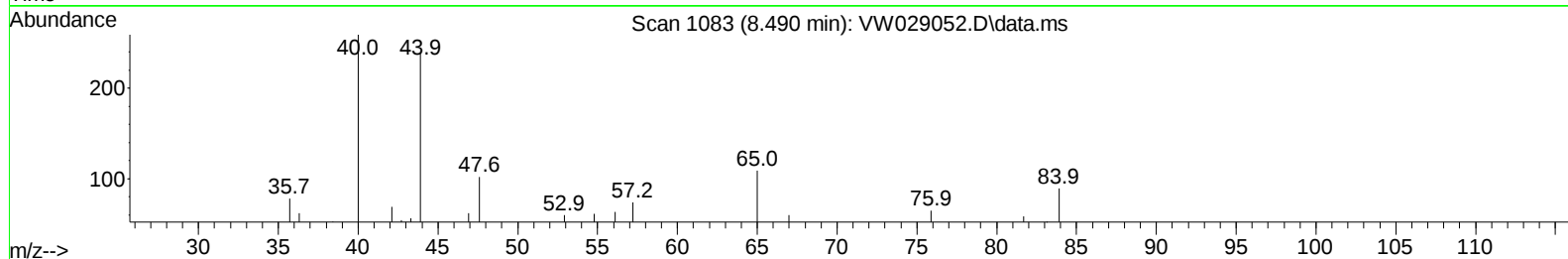
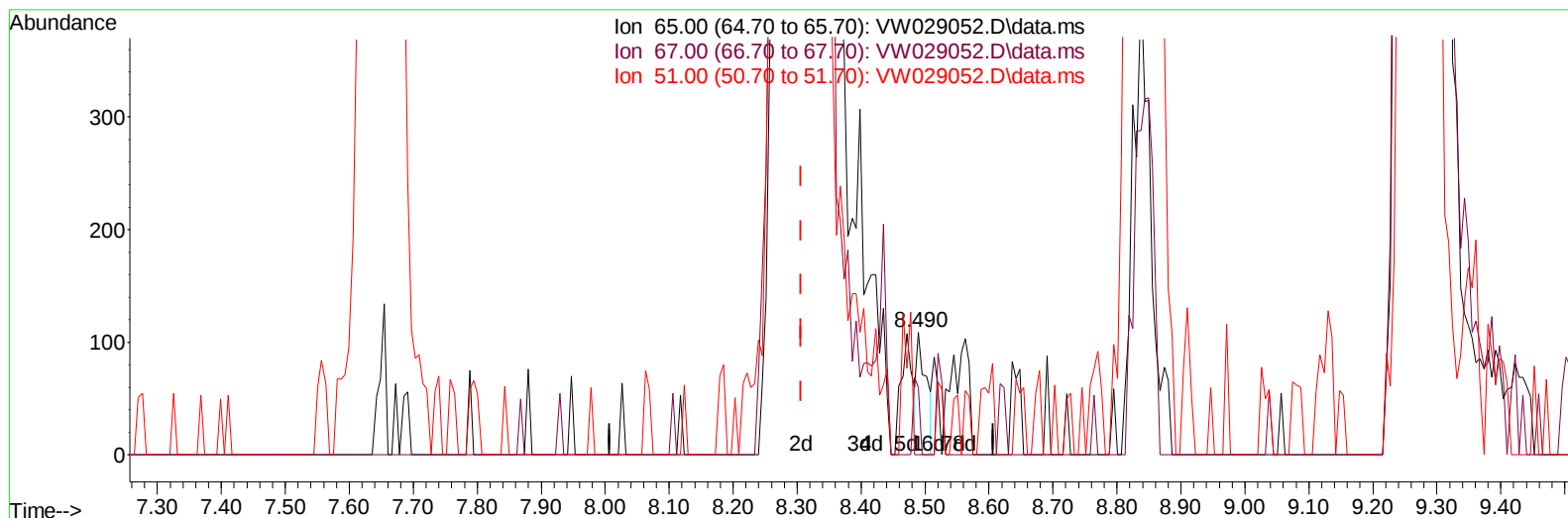
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
Data File : VW029052.D
Acq On : 07 Jun 2024 11:05
Operator : SY/MD
Sample : P2696-23
Misc : 5.31g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4B92

Manual IntegrationsAPPROVED

Quant Time: Jun 07 23:06:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 07 23:05:54 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/10/2024
Supervised By :Mahesh Dadoda 06/10/2024



TIC: VW029052.D\data.ms

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

8.490min (+ 0.183) 0.01 ug/L

response 112

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	41.96
51.00	105.10	108.04
0.00	0.00	0.00

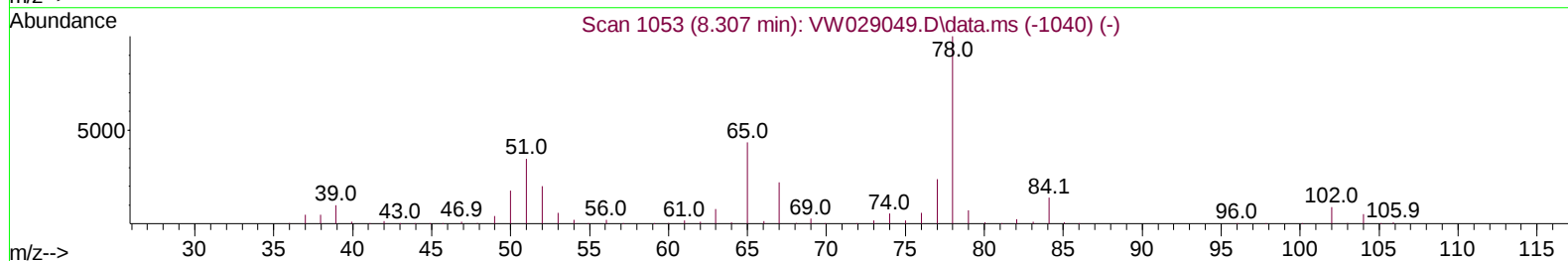
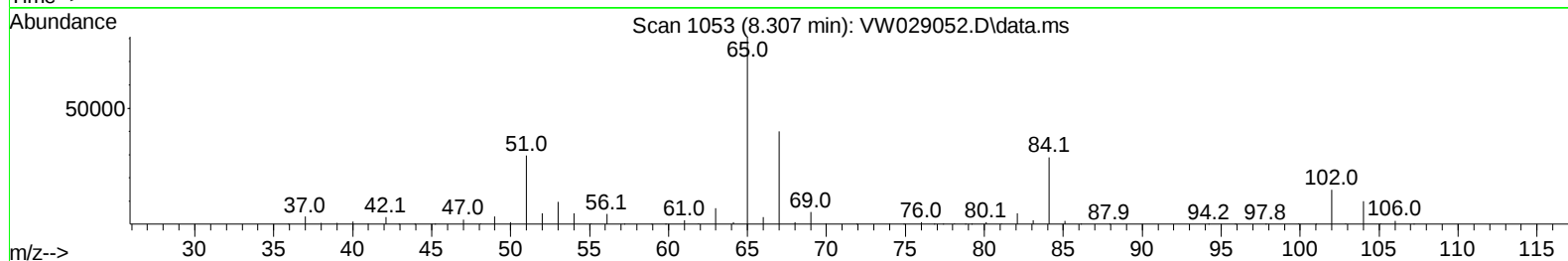
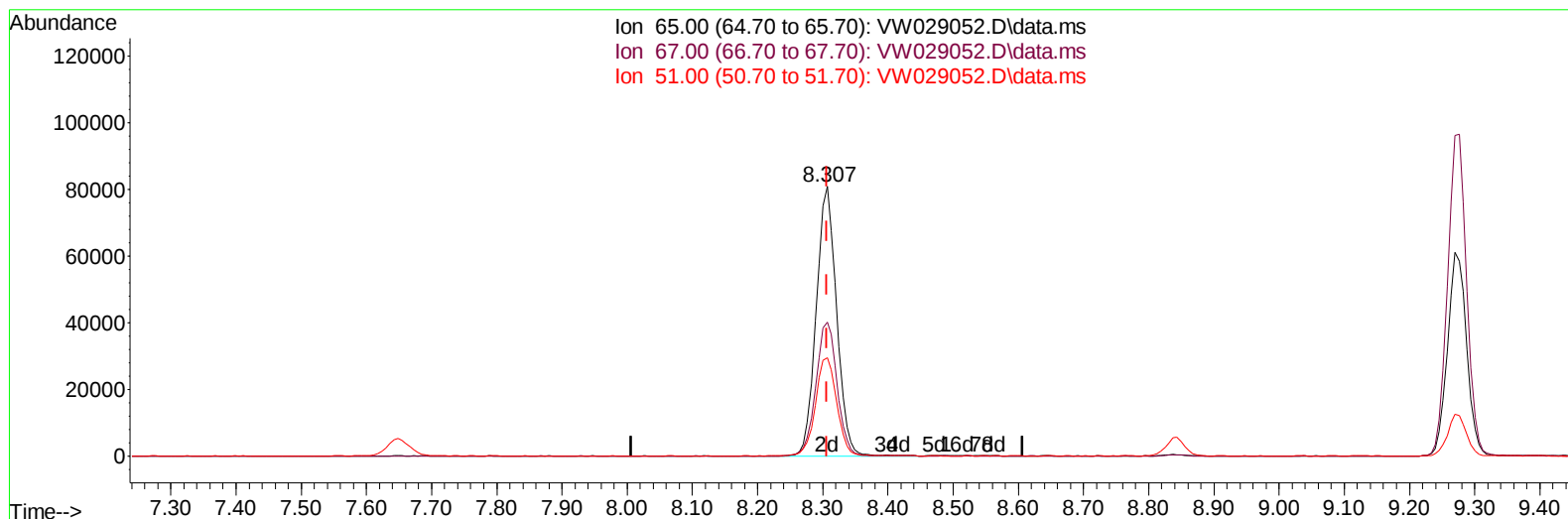
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 QLast Update : Fri Jun 07 23:05:54 2024
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TIC: VW029052.D\data.ms

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

8.307min (-0.000) 22.77 ug/L m

response 175540

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.03#
51.00	105.10	0.07#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		513182	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		368581	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		110245	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		166959	20.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.920%	
7) Chloroethane-d5	2.899	69		135393	21.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.520%	
11) 1,1-Dichloroethene-d2	4.021	65		73681	20.563	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.240%	
21) 2-Butanone-d5	7.075	46		84195	50.546	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.100%	
24) Chloroform-d	7.648	84		312406	21.338	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.360%	
26) 1,2-Dichloroethane-d4	8.307	65		175540m	22.774	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.080%	
32) Benzene-d6	8.276	84		627958	27.758	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.040%	
36) 1,2-Dichloropropane-d6	9.276	67		194534	28.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.440%	
41) Toluene-d8	10.325	98		493862	24.463	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.840%	
43) trans-1,3-Dichloroprop...	10.575	79		67260	25.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.080%	
47) 2-Hexanone-d5	10.922	63		57277	63.279	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.560%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		114295	23.986	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.960%	
66) 1,2-Dichlorobenzene-d4	13.848	152		82057	20.975	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.880%	

Target Compounds Qvalue

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

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