

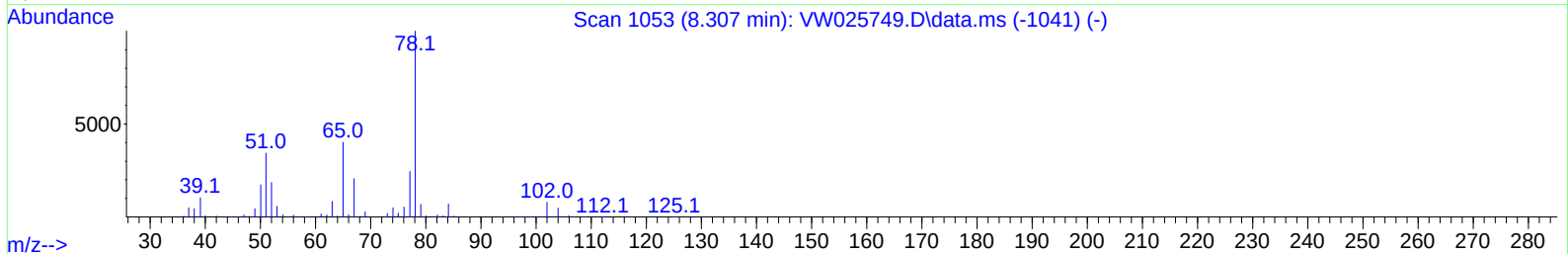
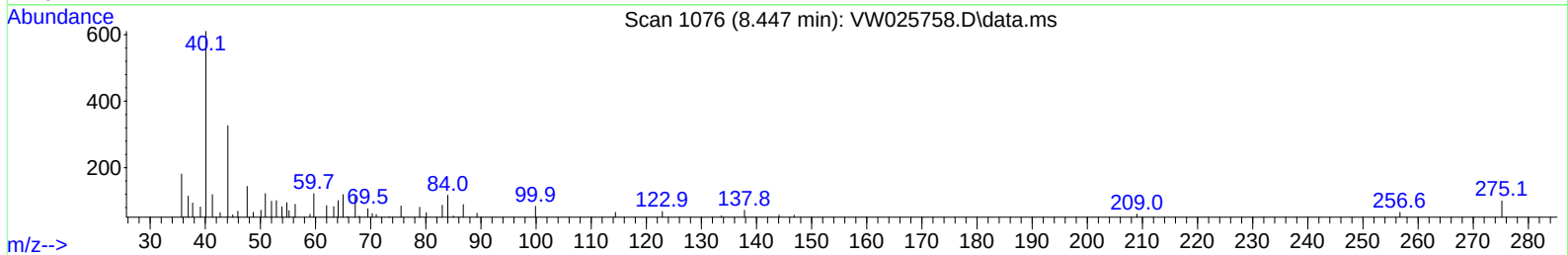
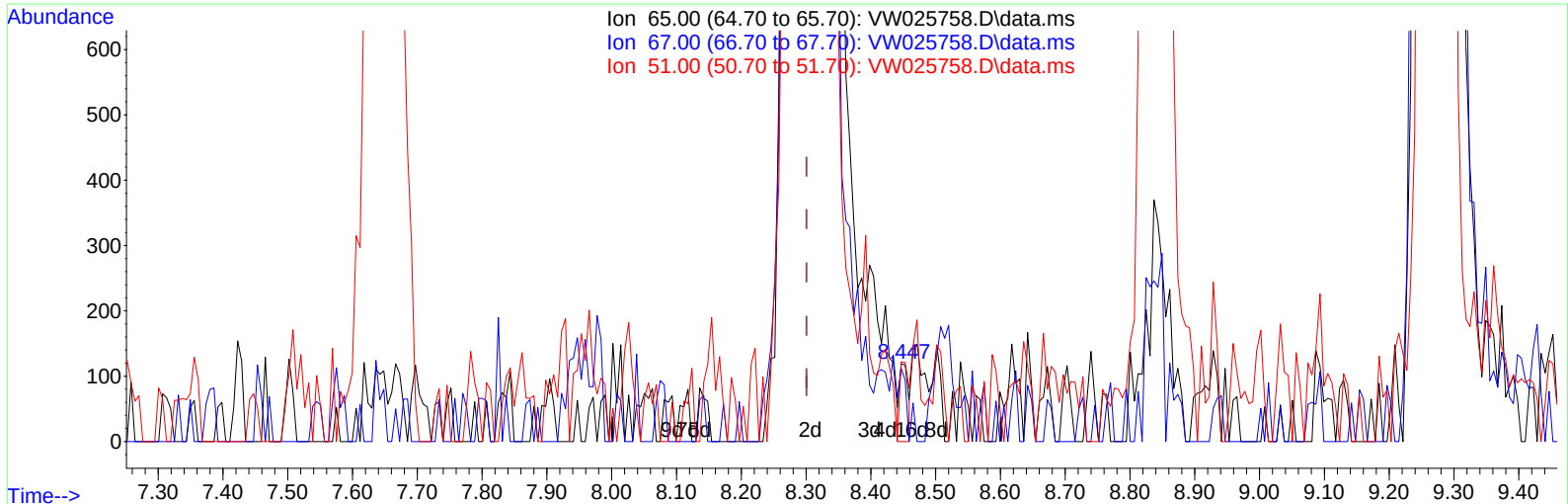
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025758.D
 Acq On : 28 Apr 2023 14:29
 Operator : SY/MD
 Sample : 02526-23
 Misc : 4.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/29/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 29 00:24:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration



TIC: VW025758.D\data.ms

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

8.447min (+ 0.146) 0.02 ug/L

response 109

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	68.81
51.00	121.60	109.17
0.00	0.00	0.00

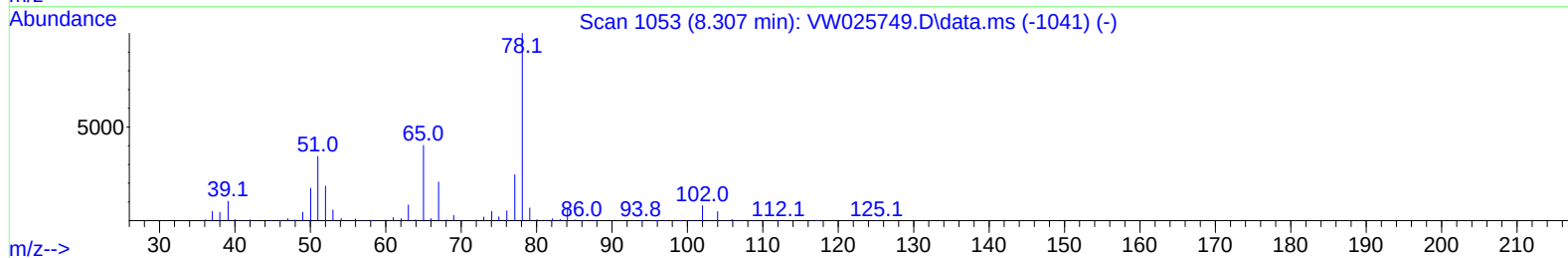
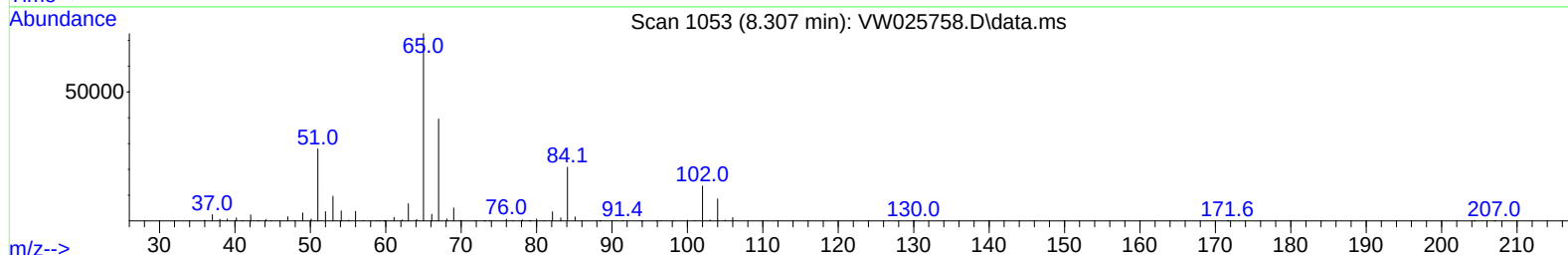
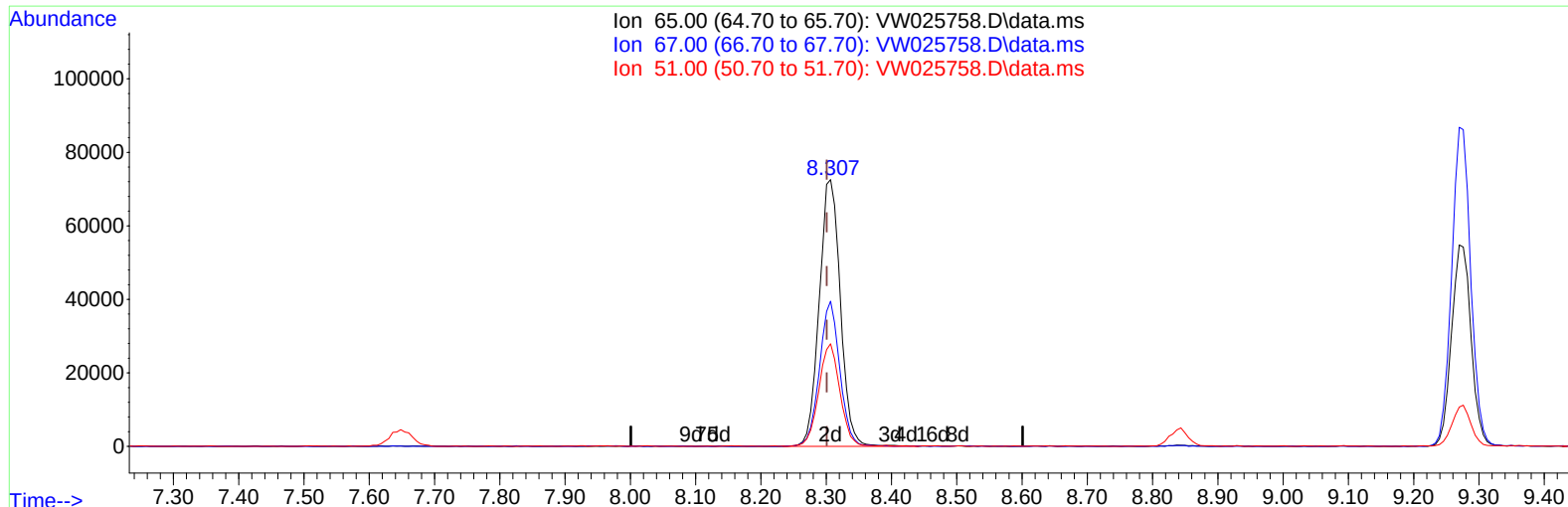
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TIC: VW025758.D\data.ms

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

8.307min (+ 0.006) 26.22 ug/L m

response 163810

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	0.05#
51.00	121.60	0.07#
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	427157	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	400576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	191285	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91269	17.516	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.080%
7) Chloroethane-d5	2.893	69	78935	21.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.520%
11) 1,1-Dichloroethene-d2	4.015	63	181167	15.250	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.000%
21) 2-Butanone-d5	7.075	46	99741	58.007	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.020%
24) Chloroform-d	7.648	84	270086	23.570	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.280%
26) 1,2-Dichloroethane-d4	8.307	65	163810m	26.222	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.880%
32) Benzene-d6	8.276	84	505956	20.804	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	9.270	67	176968	22.497	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.000%
41) Toluene-d8	10.325	98	440784	20.502	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.000%
43) trans-1,3-Dichloroprop...	10.575	79	66784	21.786	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.160%
47) 2-Hexanone-d5	10.922	63	65519	53.627	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	153100	26.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	162143	24.741	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.960%
Target Compounds						
13) Acetone	4.118	43	62446	39.181	ug/L	98
22) 2-Butanone	7.179	43	12408	6.140	ug/L	85

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

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