

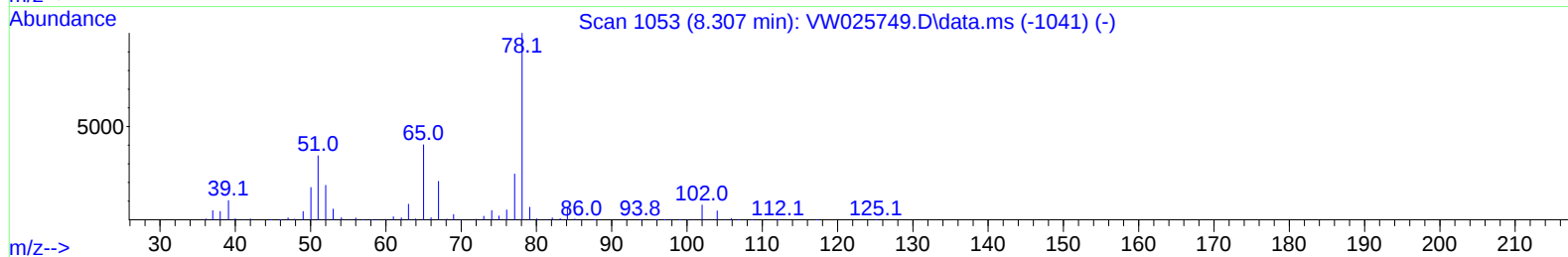
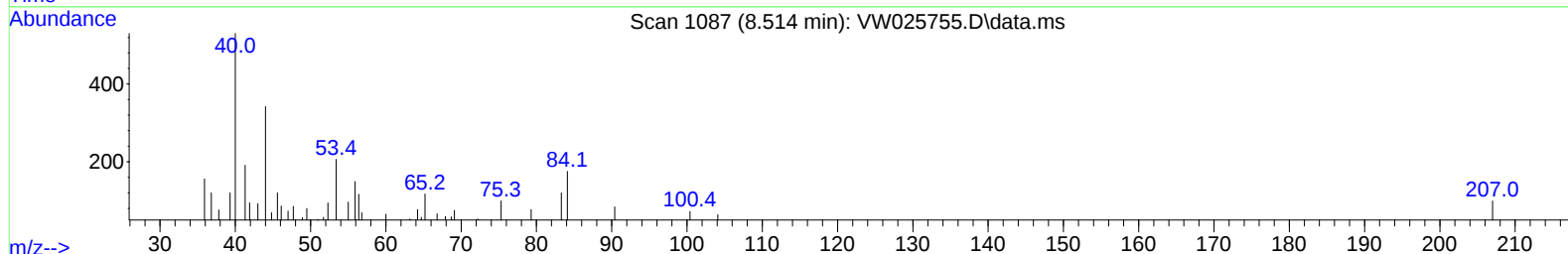
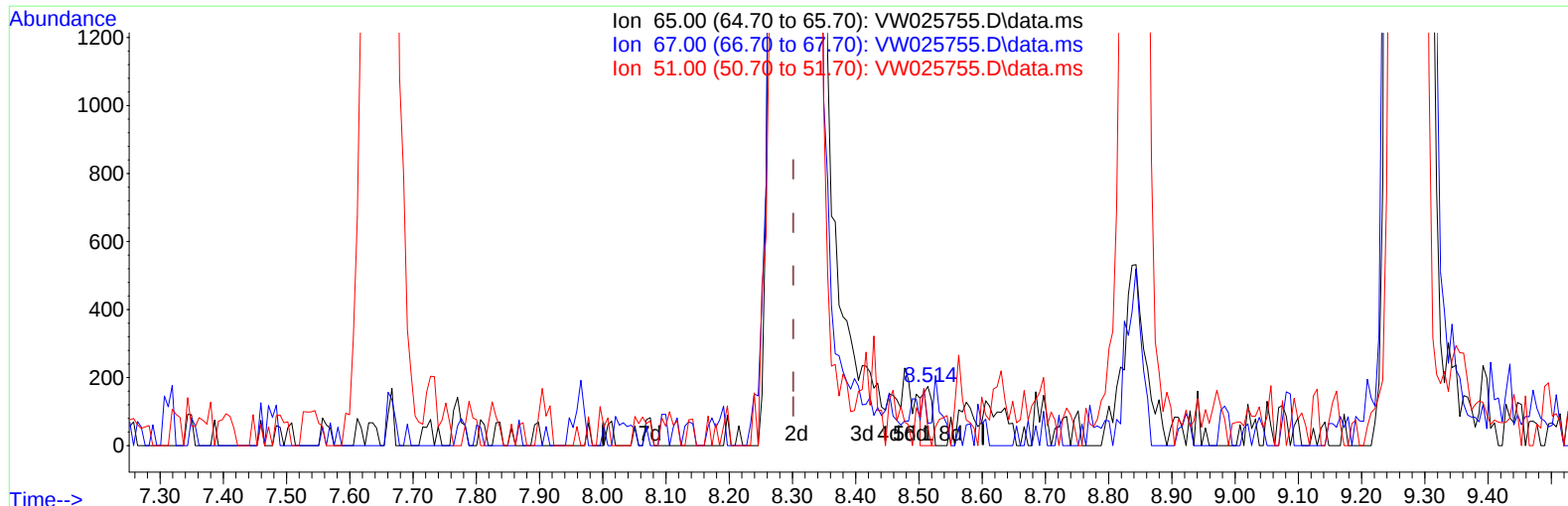
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
Data File : VW025755.D
Acq On : 28 Apr 2023 13:17
Operator : SY/MD
Sample : 02526-20
Misc : 3.75g/10mL/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCCL4

Manual IntegrationsAPPROVED

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

Quant Time: Apr 29 00:23:57 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: VW025755.D\data.ms

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

8.514min (+ 0.213) 0.02 ug/L

response 169

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	50.30
51.00	121.60	89.35
0.00	0.00	0.00

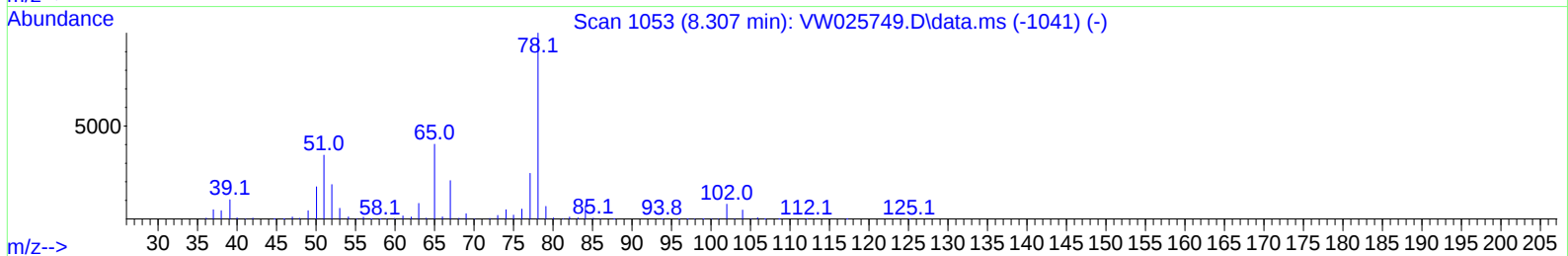
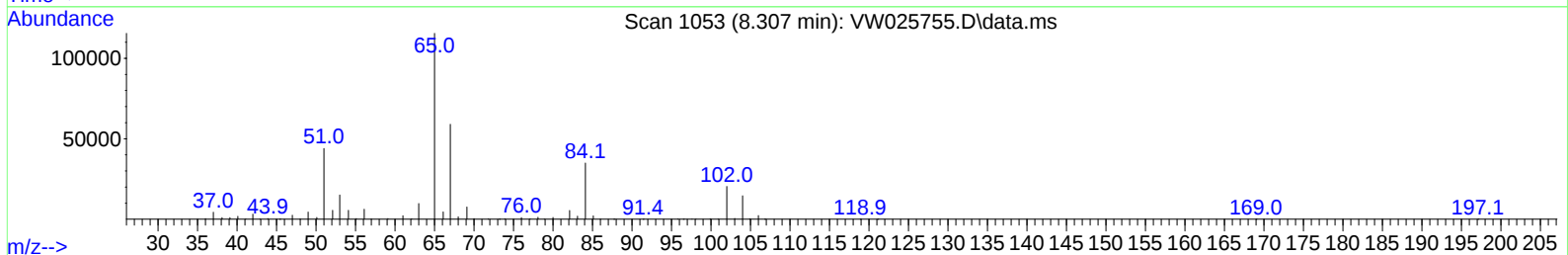
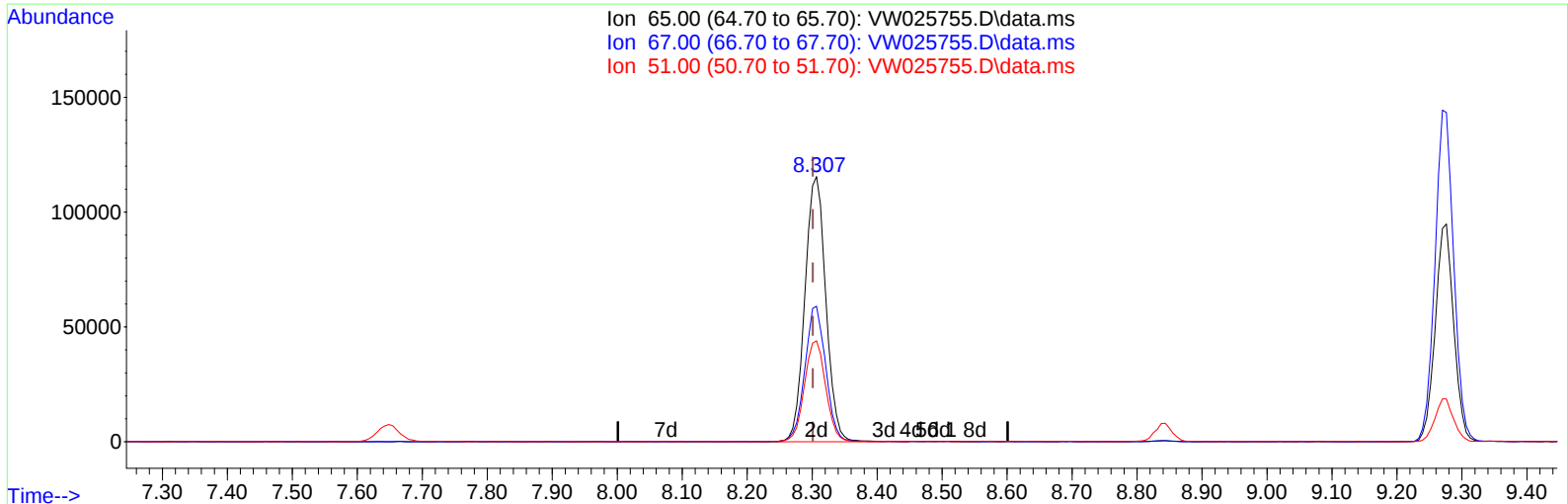
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TIC: VW025755.D\data.ms

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

8.307min (+ 0.006) 26.26 ug/L m

response 259282

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	0.03#
51.00	121.60	0.06#
0.00	0.00	0.00

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	675103	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	601717	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	283244	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168148	20.418	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	81.680%	
7) Chloroethane-d5	2.899	69	138924	23.529	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	94.120%	
11) 1,1-Dichloroethene-d2	4.021	63	311950	16.615	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	66.440%	
21) 2-Butanone-d5	7.075	46	146455	53.893	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	107.780%	
24) Chloroform-d	7.648	84	455607	25.157	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	100.640%	
26) 1,2-Dichloroethane-d4	8.307	65	259282m	26.261	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	105.040%	
32) Benzene-d6	8.276	84	878658	24.052	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6	9.270	67	289990	24.541	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.160%	
41) Toluene-d8	10.319	98	768431	23.794	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	95.160%	
43) trans-1,3-Dichloroprop...	10.575	79	109383	23.754	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	95.000%	
47) 2-Hexanone-d5	10.922	63	99443	54.185	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	108.380%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	222408	25.539	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	102.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152	261798	26.978	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	107.920%	
Target Compounds						
13) Acetone	4.118	43	147840	58.692	ug/L	Qvalue 99

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

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