

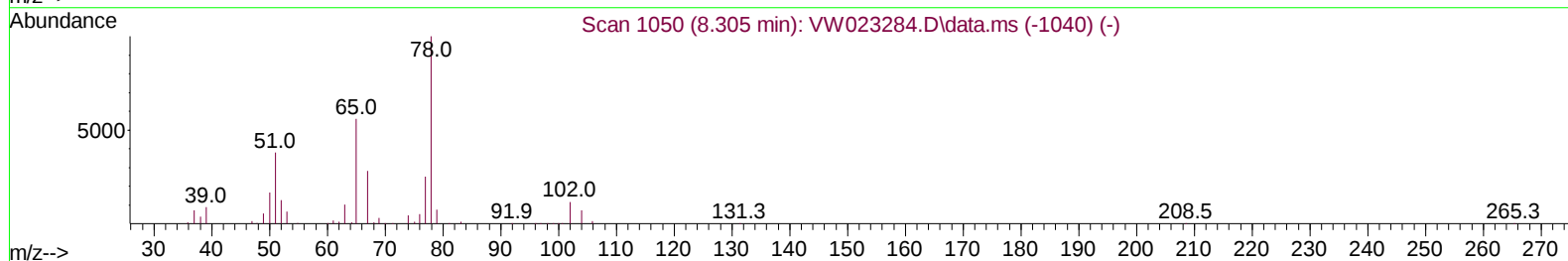
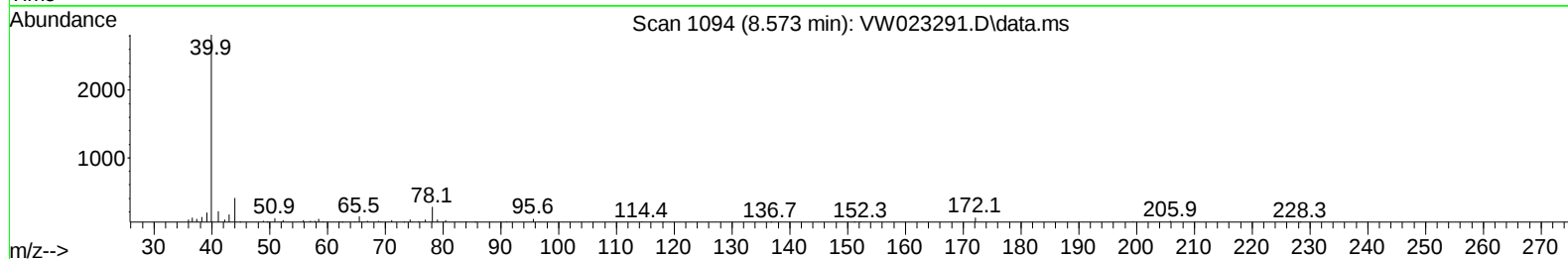
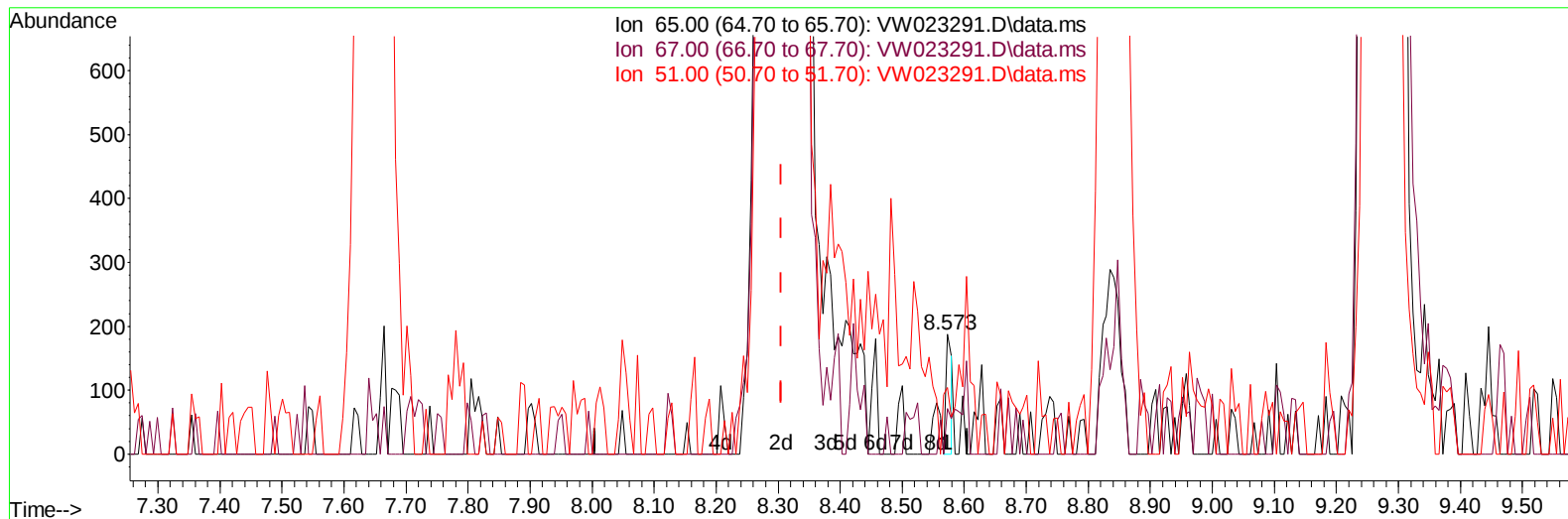
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
Data File : VW023291.D
Acq On : 25 May 2022 00:02
Operator : SY/VA
Sample : N2995-04
Misc : 7.94g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGQ7

Manual IntegrationsAPPROVED

Quant Time: May 25 05:58:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 25 04:05:49 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/26/2022
Supervised By :Mahesh Dadoda 05/26/2022



TIC: VW023291.D\data.ms

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

8.573min (+ 0.268) 0.02 ug/L

response 125

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	36.80
51.00	92.30	74.40
0.00	0.00	0.00

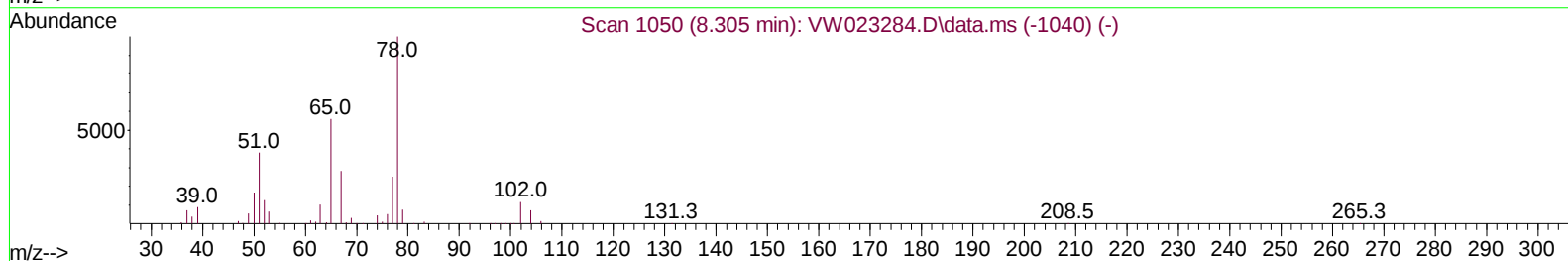
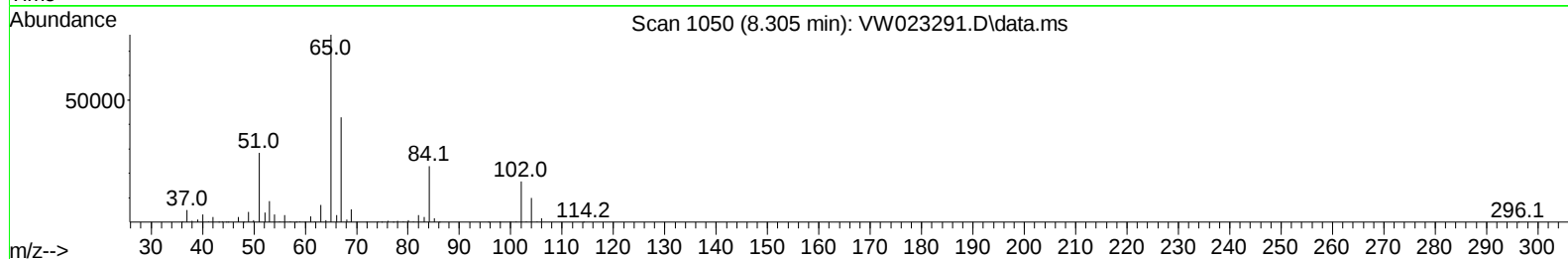
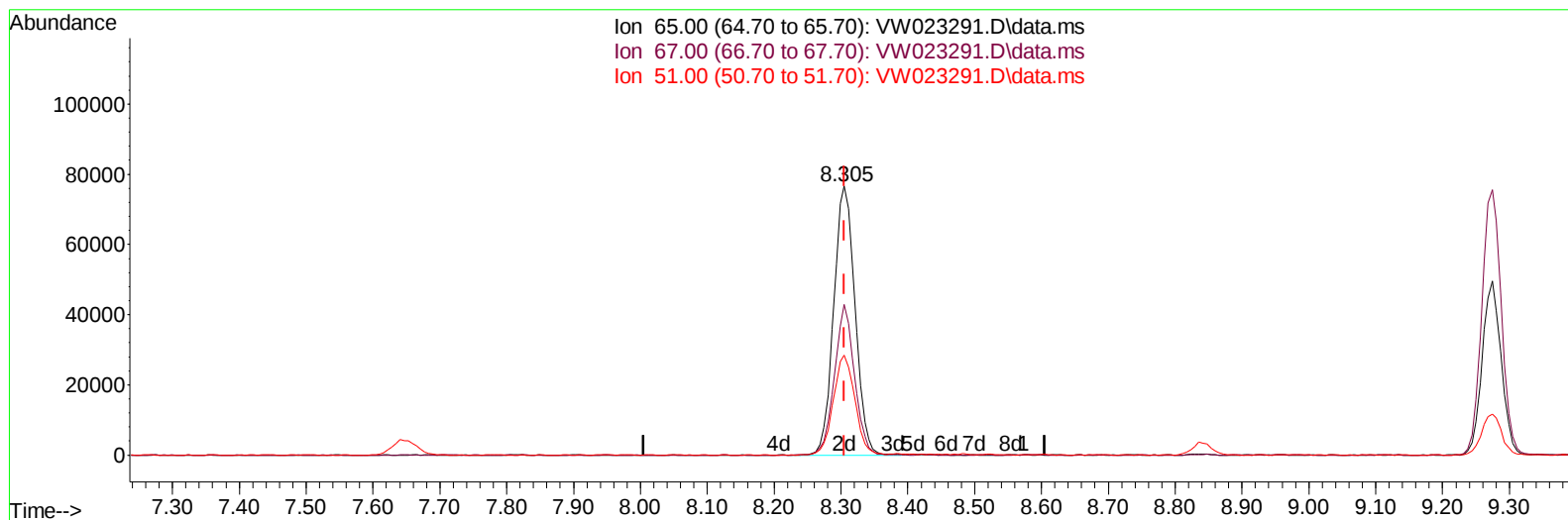
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TIC: VW023291.D\data.ms

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

8.305min (+ 0.000) 30.89 ug/L m

response 170221

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.03#
51.00	92.30	0.05#
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	8.842	114	342916	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	323904	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	140834	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	128937	18.327	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	73.320%	
7) Chloroethane-d5	2.879	69	74757	16.333	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	65.320%	
11) 1,1-Dichloroethene-d2	4.019	63	149771	16.475	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	65.920%	
21) 2-Butanone-d5	7.080	46	106057	79.286	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	158.580%#	
24) Chloroform-d	7.647	84	267843	26.660	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	106.640%	
26) 1,2-Dichloroethane-d4	8.305	65	170221m	30.892	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	123.560%	
32) Benzene-d6	8.275	84	459152	24.594	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	98.360%	
36) 1,2-Dichloropropane-d6	9.274	67	153552	29.280	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	117.120%	
41) Toluene-d8	10.323	98	372826	20.672	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.680%	
43) trans-1,3-Dichloroprop...	10.579	79	57949	23.998	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	96.000%	
47) 2-Hexanone-d5	10.921	63	83052	82.958	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	165.920%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	182919	37.421	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	149.680%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	137379	27.905	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	111.640%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.038	96	57994	13.204	ug/L #	78
13) Acetone	4.129	43	14718	14.696	ug/L	79
16) Methylene chloride	4.915	84	31167	6.211	ug/L	93
19) 1,1-Dichloroethane	6.214	63	83347	9.950	ug/L	98

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

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