

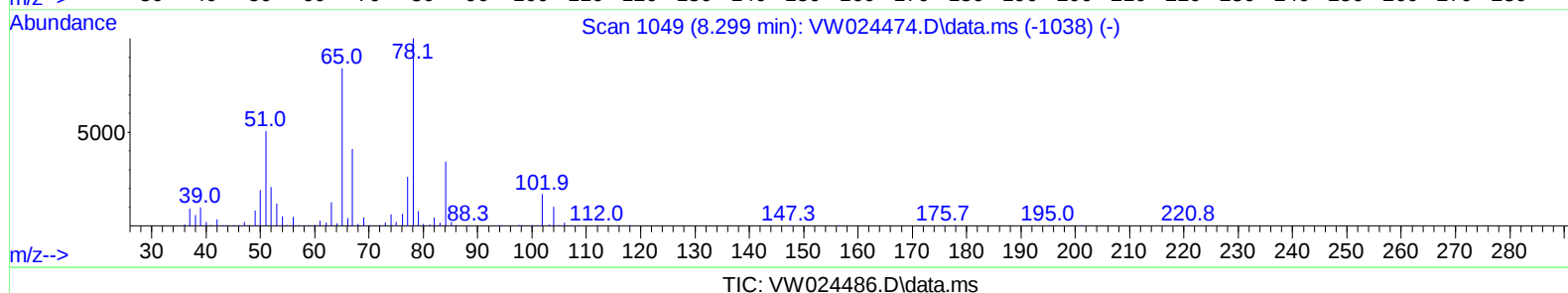
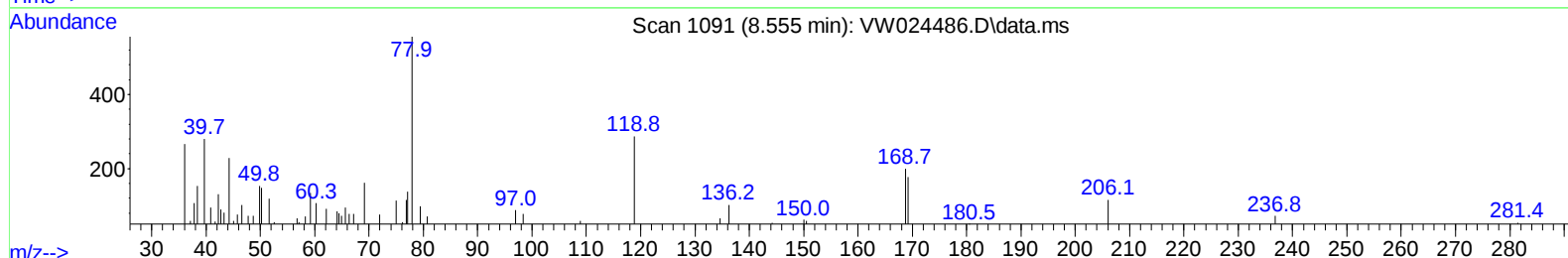
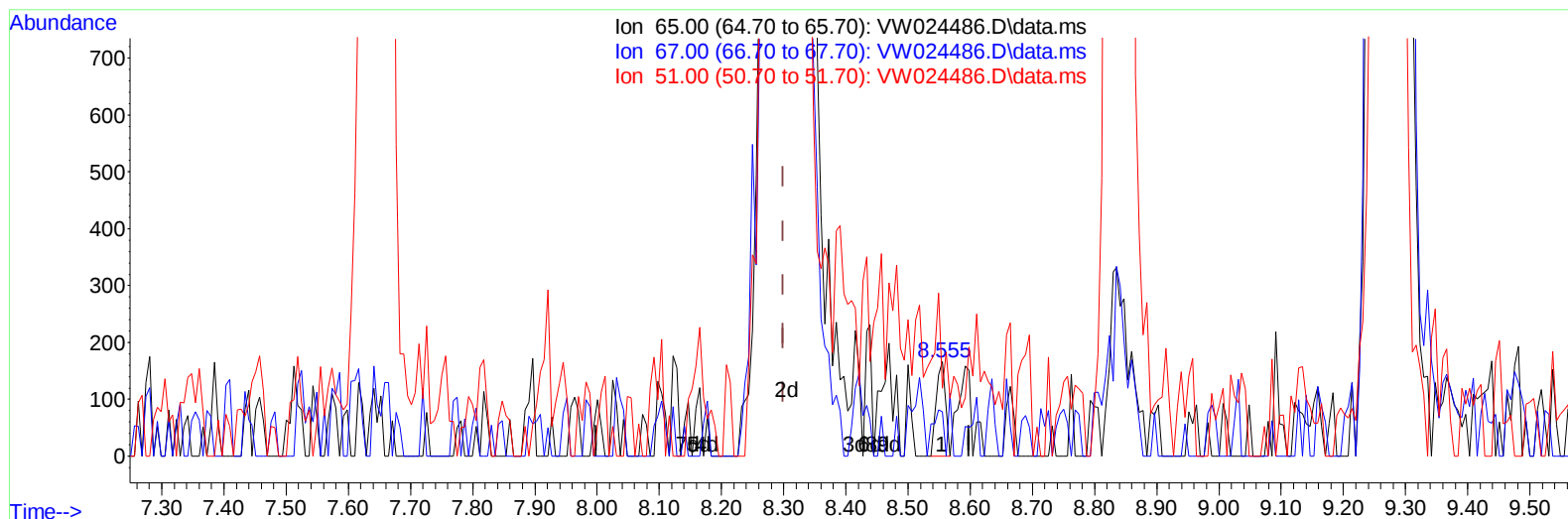
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024486.D
 Acq On : 30 Aug 2022 10:53
 Operator : SY/VA
 Sample : N4365-10
 Misc : 5.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVY8

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:19:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022



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

8.555min (+ 0.256) 0.02 ug/L

response 171

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	58.48
51.00	96.50	71.35
0.00	0.00	0.00

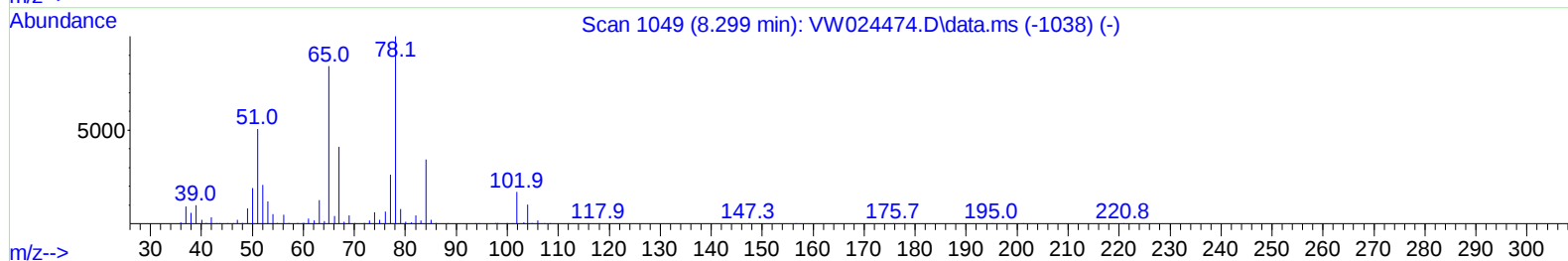
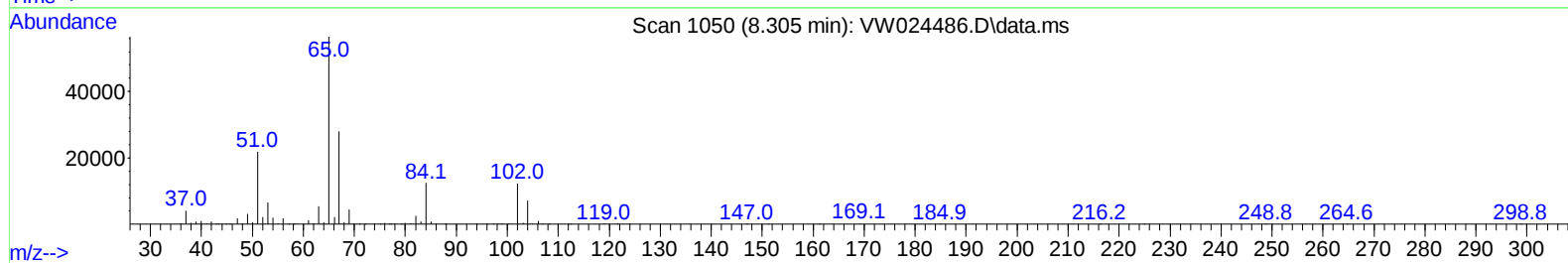
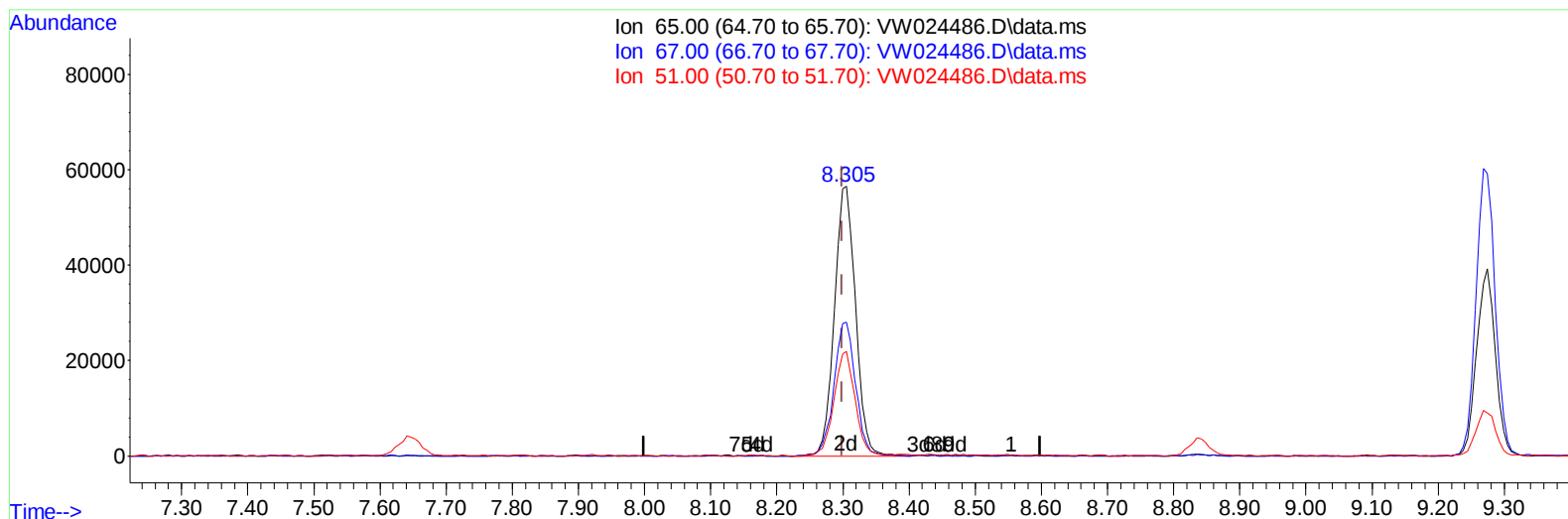
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TIC: VW024486.D\data.ms

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

8.305min (+ 0.006) 17.80 ug/L m

response 125507

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	96.50	0.10#
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	361719	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	347166	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	158289	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	184582	18.512	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.040%	
7) Chloroethane-d5	2.873	69	120811	16.171	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.680%	
11) 1,1-Dichloroethene-d2	4.007	63	141887	16.407	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	65.640%	
21) 2-Butanone-d5	7.074	46	65547	35.690	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	71.380%	
24) Chloroform-d	7.641	84	210202	18.076	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	72.320%	
26) 1,2-Dichloroethane-d4	8.305	65	125507m	17.797	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	71.200%	
32) Benzene-d6	8.269	84	416885	20.958	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	83.840%	
36) 1,2-Dichloropropane-d6	9.268	67	122197	19.754	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	79.000%	
41) Toluene-d8	10.323	98	388552	20.545	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.200%	
43) trans-1,3-Dichloroprop...	10.573	79	51832	17.905	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	71.600%	
47) 2-Hexanone-d5	10.921	63	49884	36.035	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	72.080%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	114974	16.416	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	65.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	123351	20.694	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.760%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	3338	3.046	ug/L	72
46) Tetrachloroethene	10.866	164	2277	0.515	ug/L	90

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

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