

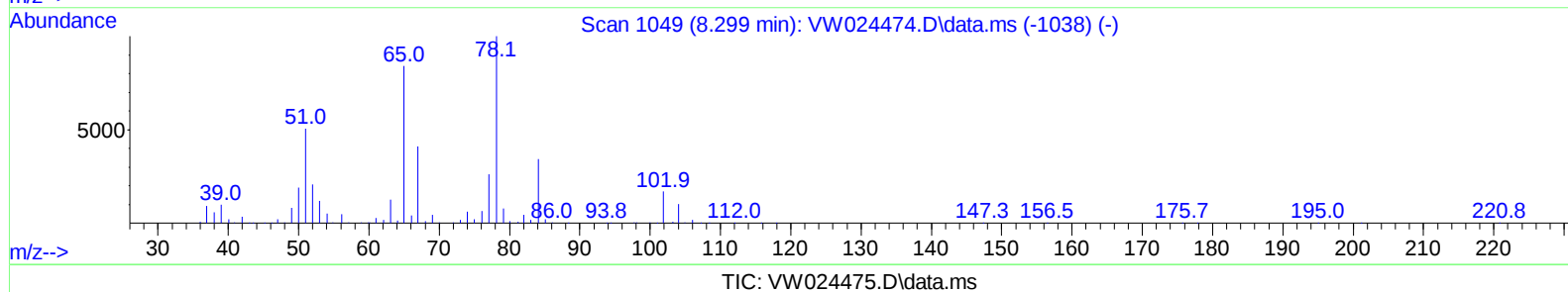
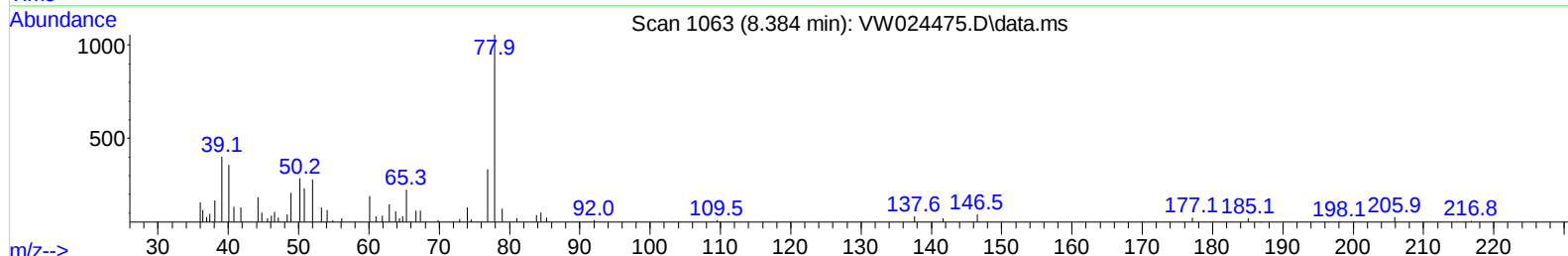
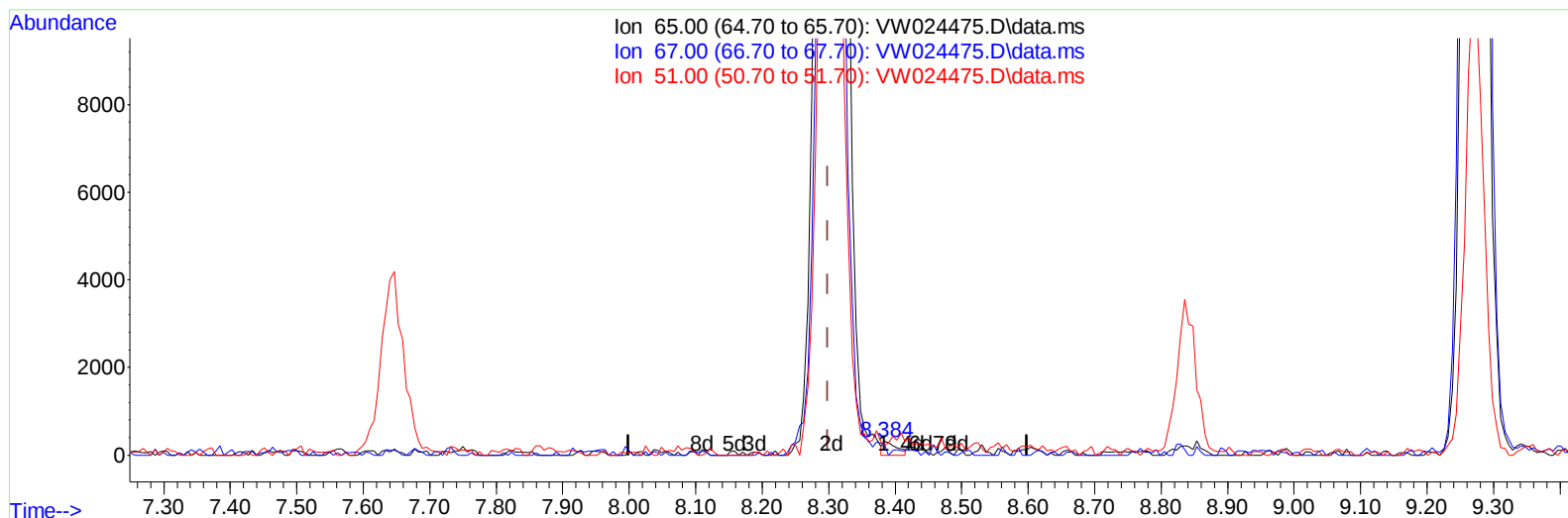
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024475.D
 Acq On : 30 Aug 2022 04:43
 Operator : SY/VA
 Sample : VW0829SBL03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK591

Manual IntegrationsAPPROVED

Quant Time: Aug 30 07:08:13 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 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022



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

8.384min (+ 0.085) 0.07 ug/L

response 453

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	64.24
51.00	96.50	97.35
0.00	0.00	0.00

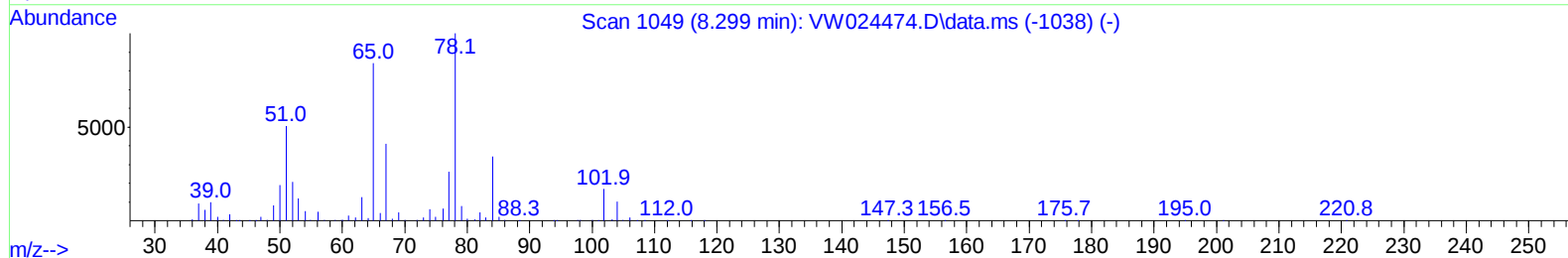
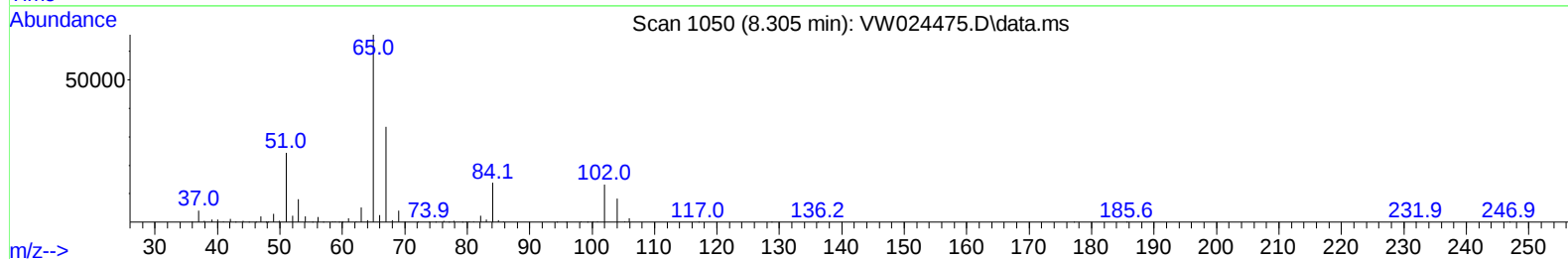
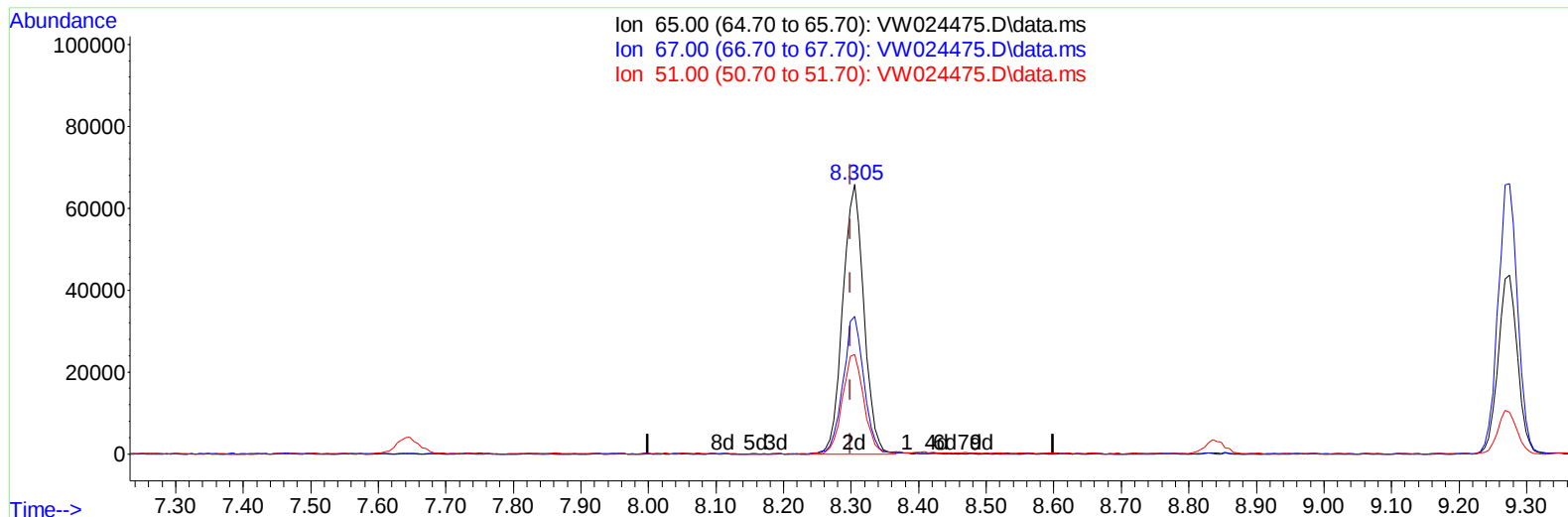
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TIC: VW024475.D\data.ms

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

8.305min (+ 0.006) 23.13 ug/L m

response 142106

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.20#
51.00	96.50	0.31#
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	8.841	114	315085	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	307517	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	136290	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	162586	18.719	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.880%	
7) Chloroethane-d5	2.873	69	121966	18.742	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.960%	
11) 1,1-Dichloroethene-d2	4.007	63	112389	14.920	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	59.680%	
21) 2-Butanone-d5	7.073	46	82258	51.418	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	102.840%	
24) Chloroform-d	7.647	84	232125	22.915	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.680%	
26) 1,2-Dichloroethane-d4	8.305	65	142106m	23.133	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.520%	
32) Benzene-d6	8.268	84	404930	22.982	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	91.920%	
36) 1,2-Dichloropropane-d6	9.274	67	133023	24.276	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	97.120%	
41) Toluene-d8	10.323	98	353044	21.075	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.280%	
43) trans-1,3-Dichloroprop...	10.579	79	51169	19.955	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	79.800%	
47) 2-Hexanone-d5	10.920	63	63703	51.951	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.900%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	141386	22.790	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152	137661	26.822	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	107.280%	

Target Compounds Qvalue

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

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