

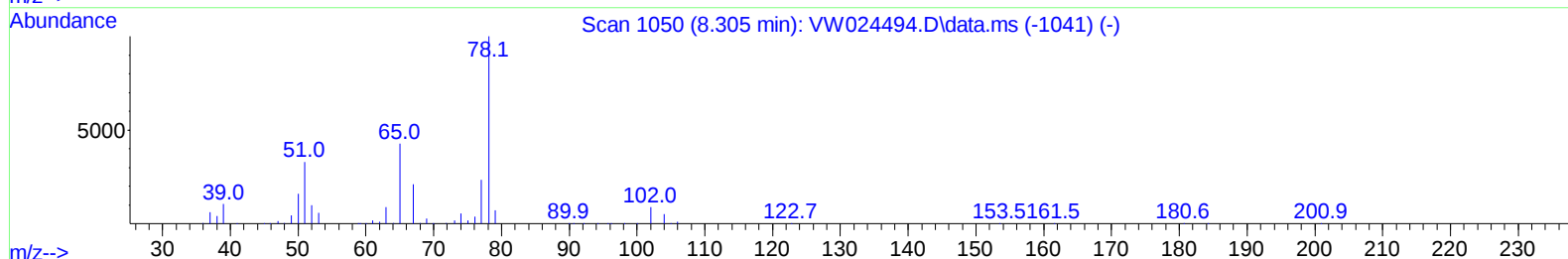
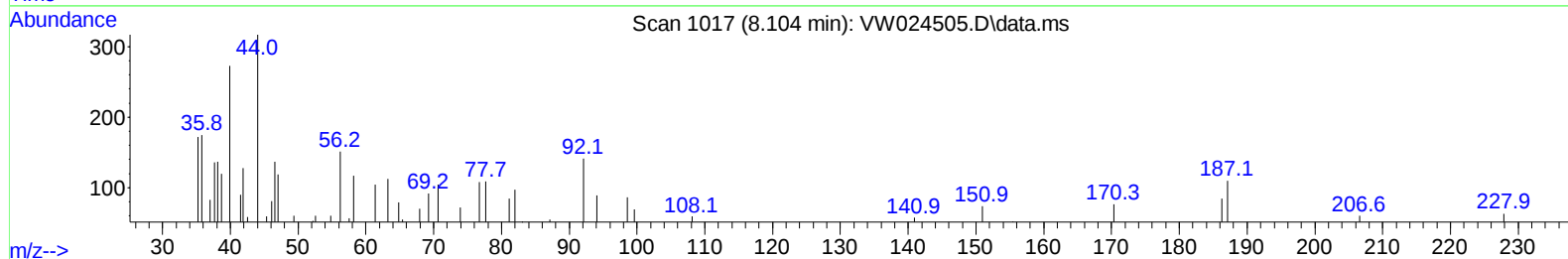
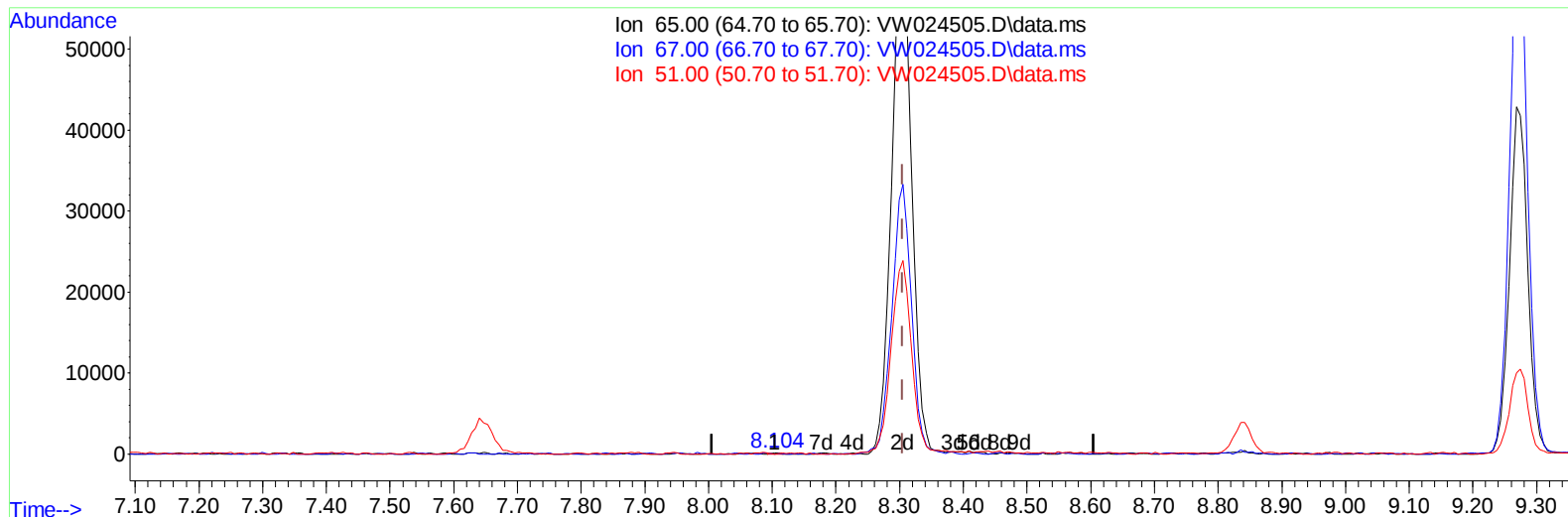
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024505.D
 Acq On : 30 Aug 2022 21:18
 Operator : SY/VA
 Sample : VIBLK547
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK547

Manual IntegrationsAPPROVED

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

Quant Time: Aug 31 02:57:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 31 02:55:40 2022
 Response via : Initial Calibration



TIC: VW024505.D\data.ms

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

8.104min (-0.201) 0.02 ug/L

response 103

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	49.51
51.00	96.50	105.83
0.00	0.00	0.00

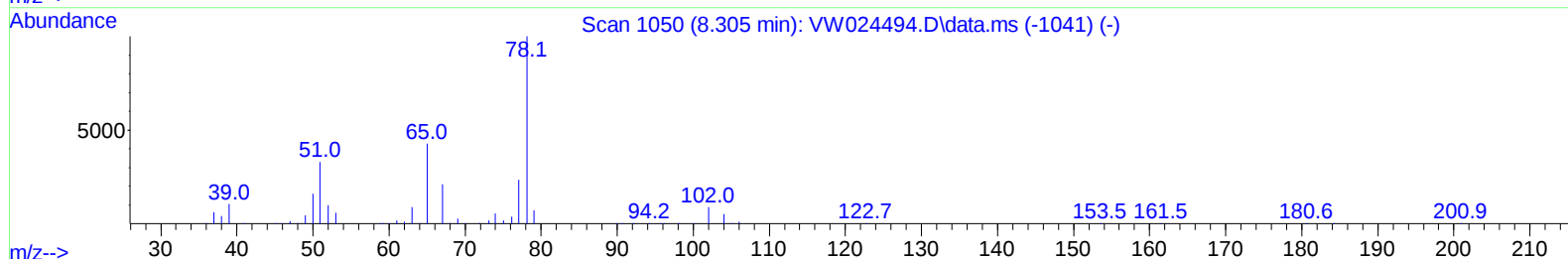
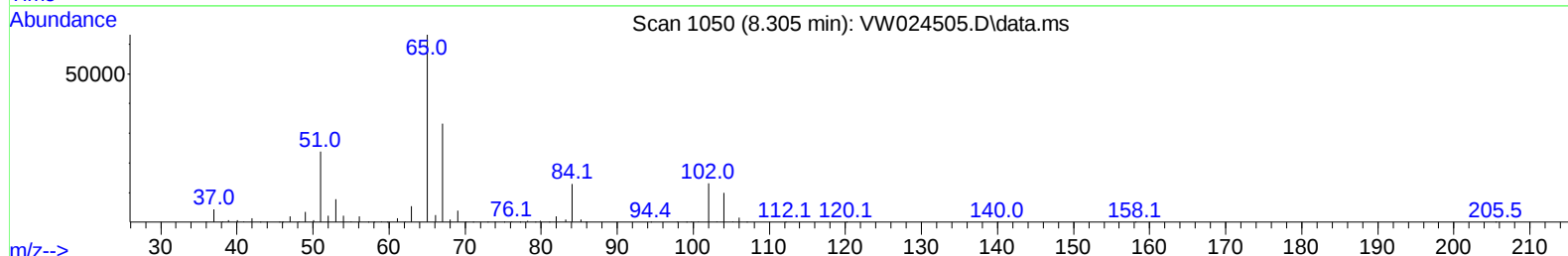
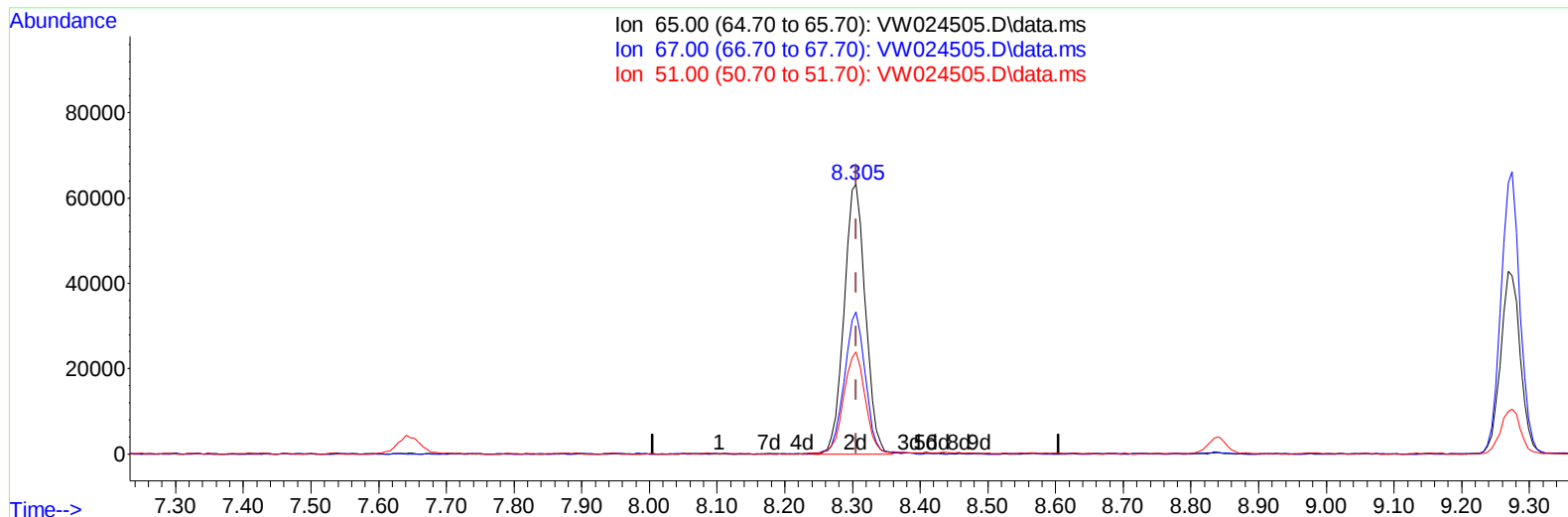
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TIC: VW024505.D\data.ms

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

8.305min (-0.000) 22.18 ug/L m

response 138363

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	96.50	0.08#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		320019	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		305612	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		135905	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		172455	19.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.200%	
7) Chloroethane-d5	2.867	69		125704	19.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.080%	
11) 1,1-Dichloroethene-d2	4.001	63		106124	13.871	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.480%	
21) 2-Butanone-d5	7.080	46		75359	46.379	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.760%	
24) Chloroform-d	7.647	84		227862	22.148	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	8.305	65		138363m	22.176	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.720%	
32) Benzene-d6	8.269	84		397847	22.721	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.880%	
36) 1,2-Dichloropropane-d6	9.274	67		128946	23.679	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.720%	
41) Toluene-d8	10.323	98		339306	20.381	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.520%	
43) trans-1,3-Dichloroprop...	10.579	79		51818	20.334	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.320%	
47) 2-Hexanone-d5	10.927	63		61021	50.074	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.140%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		135567	21.988	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152		136023	26.578	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.320%	

Target Compounds Qvalue

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

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