

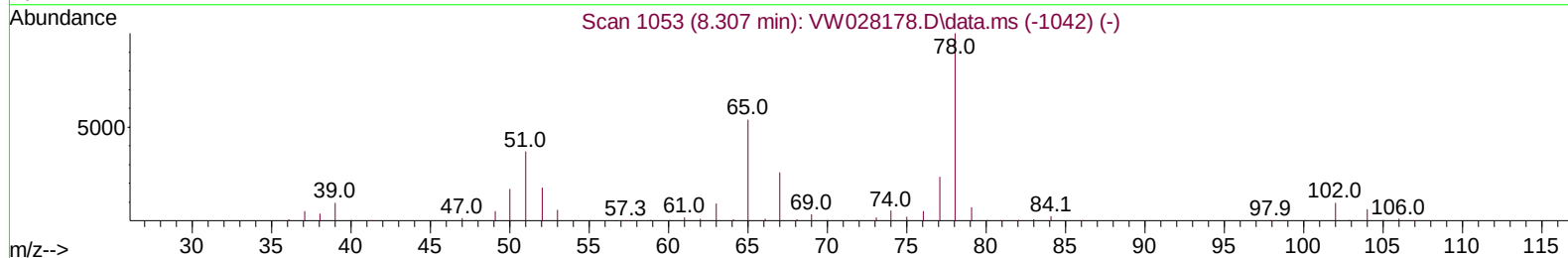
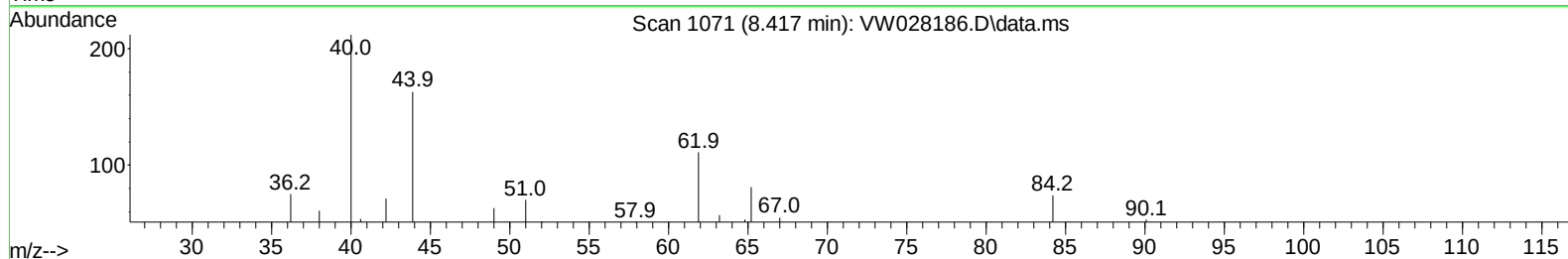
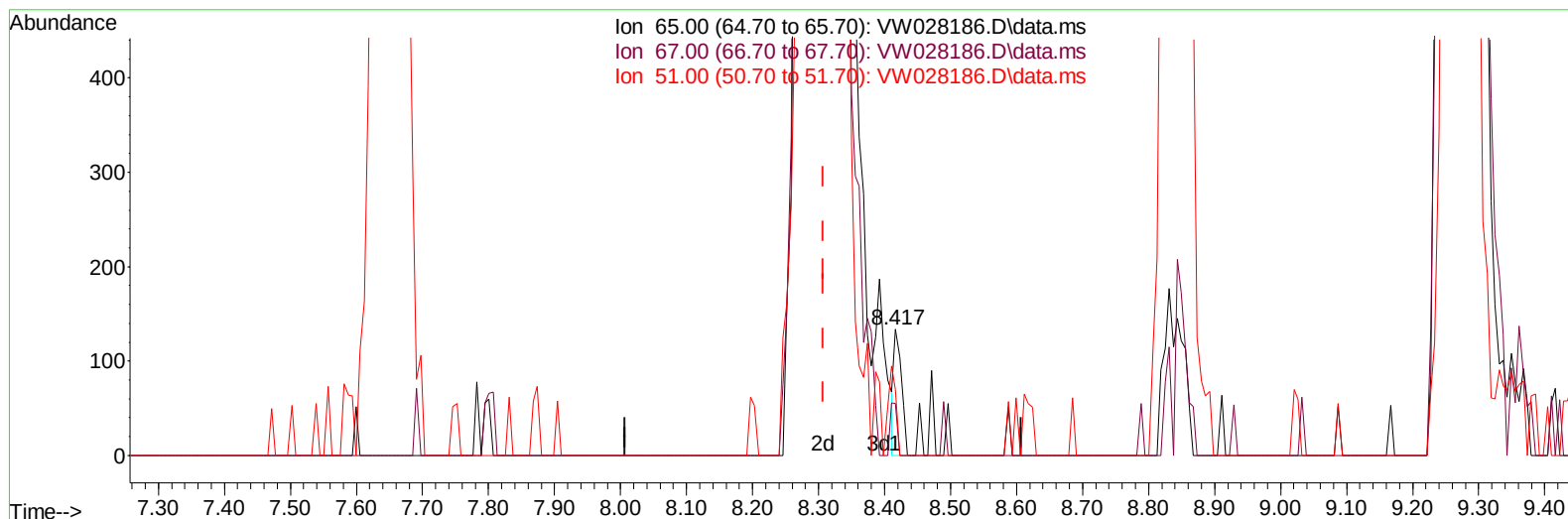
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
Data File : VW028186.D
Acq On : 14 Mar 2024 18:14
Operator : SY/MD
Sample : VIBLK408
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK408

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/15/2024
Supervised By :Mahesh Dadoda 03/18/2024

Quant Time: Mar 15 02:00:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 15 01:46:51 2024
Response via : Initial Calibration



TIC: VW028186.D\data.ms

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

8.417min (+ 0.110) 0.03 ug/L

response 106

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	38.68
51.00	94.40	74.53
0.00	0.00	0.00

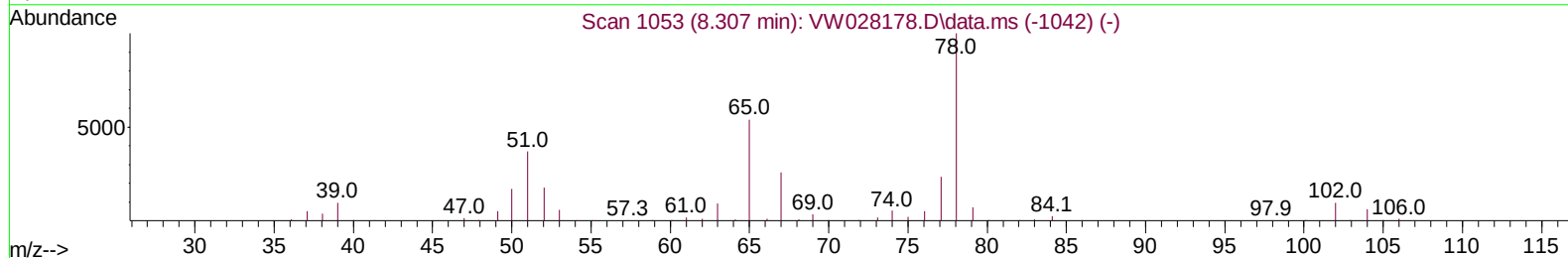
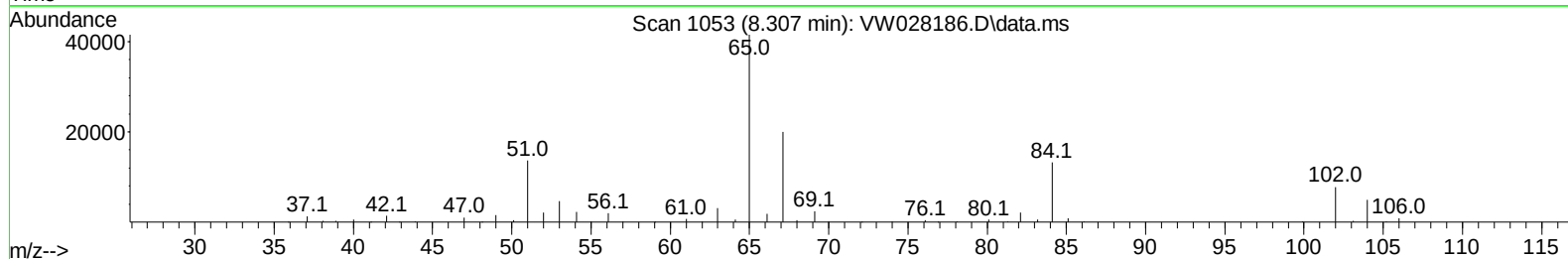
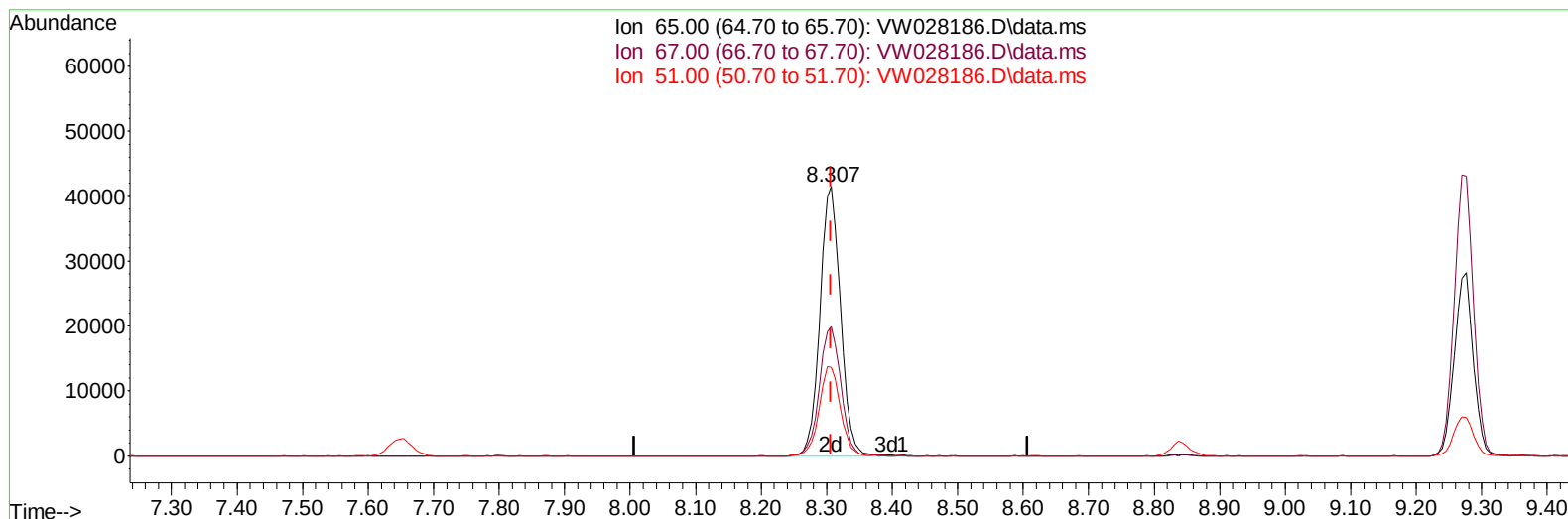
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TIC: VW028186.D\data.ms

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

8.307min (-0.000) 28.46 ug/L m

response 90233

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.05#
51.00	94.40	0.09#
0.00	0.00	0.00

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 QLast Update : Fri Mar 15 01:46:51 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		195140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		175779	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		86829	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		59681	26.139	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 104.560%		
7) Chloroethane-d5	2.899	69		42596	26.703	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 106.800%		
11) 1,1-Dichloroethene-d2	4.027	65		38448	26.555	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 106.200%		
21) 2-Butanone-d5	7.075	46		34671	51.485	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 102.980%		
24) Chloroform-d	7.648	84		157732	27.412	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 109.640%		
26) 1,2-Dichloroethane-d4	8.307	65		90233m	28.455	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 113.840%		
32) Benzene-d6	8.276	84		314063	29.264	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 117.040%		
36) 1,2-Dichloropropane-d6	9.270	67		88178	28.551	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 114.200%		
41) Toluene-d8	10.319	98		287273	29.021	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 116.080%		
43) trans-1,3-Dichloroprop...	10.575	79		38451	27.412	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 109.640%		
47) 2-Hexanone-d5	10.922	63		28167	55.175	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 110.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		63204	27.704	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 110.800%		
66) 1,2-Dichlorobenzene-d4	13.849	152		95253	30.114	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 120.440%#		

Target Compounds Qvalue

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

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