

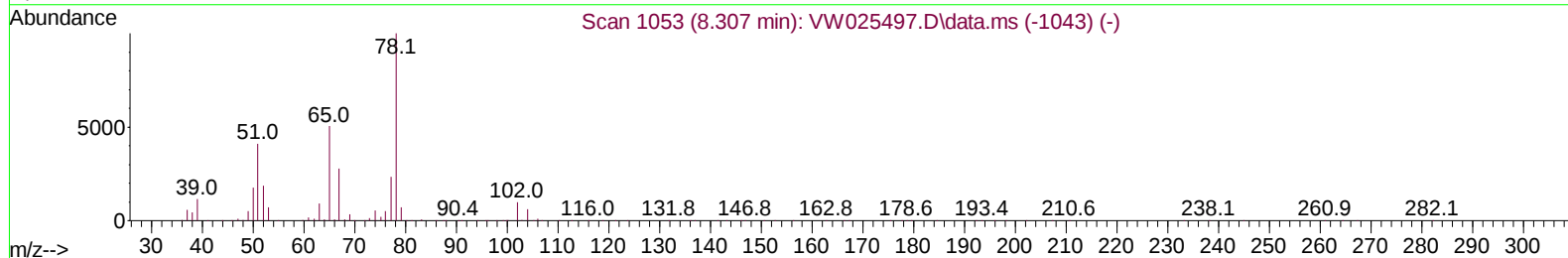
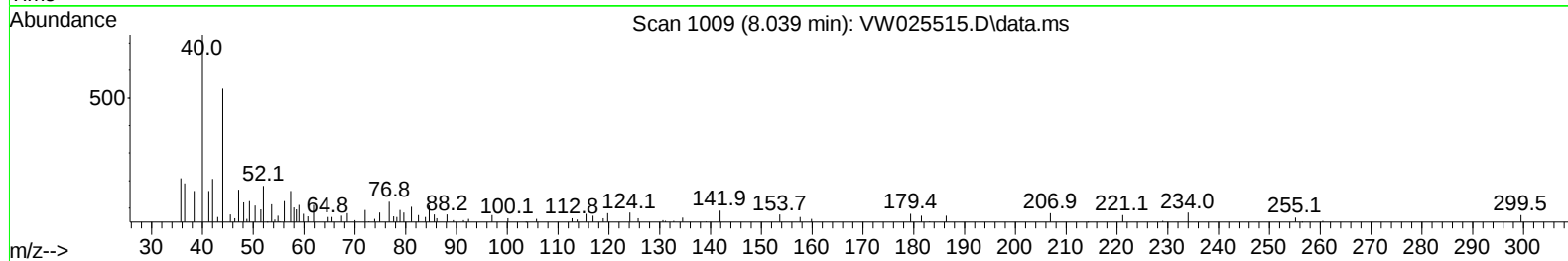
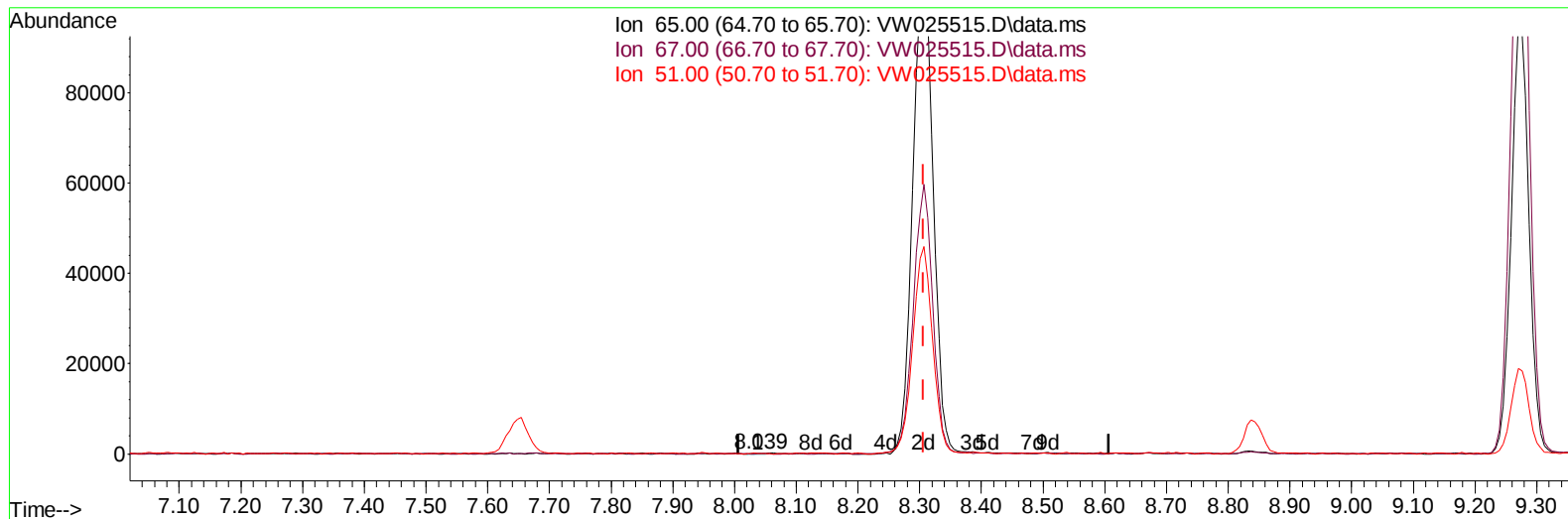
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025515.D
 Acq On : 30 Mar 2023 20:11
 Operator : SY/MD
 Sample : VIBLK432
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK432

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Mar 31 02:26:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 31 02:21:49 2023
 Response via : Initial Calibration



TIC: VW025515.D\data.ms

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

8.039min (-0.268) 0.02 ug/L

response 188

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	56.38
51.00	111.10	130.32
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	8.843	114		652367	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		595538	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		277777	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		188262	17.356	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.440%		
7) Chloroethane-d5	2.899	69		159459	20.431	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.720%		
11) 1,1-Dichloroethene-d2	4.021	63		321295	15.336	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	61.360%		
21) 2-Butanone-d5	7.075	46		127043	47.716	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	95.440%		
24) Chloroform-d	7.648	84		456493	24.273	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	97.080%		
26) 1,2-Dichloroethane-d4	8.307	65		244723m	24.244	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	96.960%		
32) Benzene-d6	8.276	84		921352	22.642	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	90.560%		
36) 1,2-Dichloropropane-d6	9.270	67		298554	23.716	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	94.880%		
41) Toluene-d8	10.319	98		793992	22.130	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.520%		
43) trans-1,3-Dichloroprop...	10.575	79		102239	20.396	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.600%		
47) 2-Hexanone-d5	10.922	63		80822	44.648	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	89.300%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		213065	23.102	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	92.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152		247046	23.916	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	95.680%		
Target Compounds							
16) Methylene chloride	4.923	84		35814	3.943	ug/L	Qvalue 96

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

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