

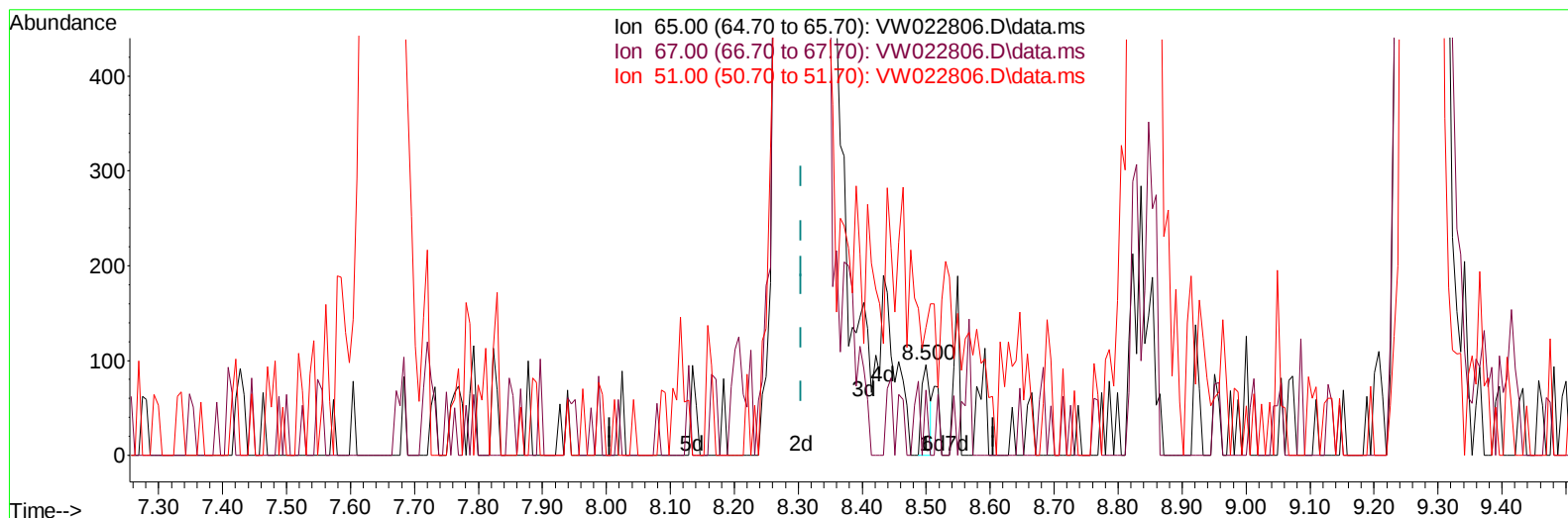
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022806.D
 Acq On : 04 May 2022 16:54
 Operator : SY/VA
 Sample : N2638-03
 Misc : 6.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXKZ4

Manual IntegrationsAPPROVED

Quant Time: May 04 23:37:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022



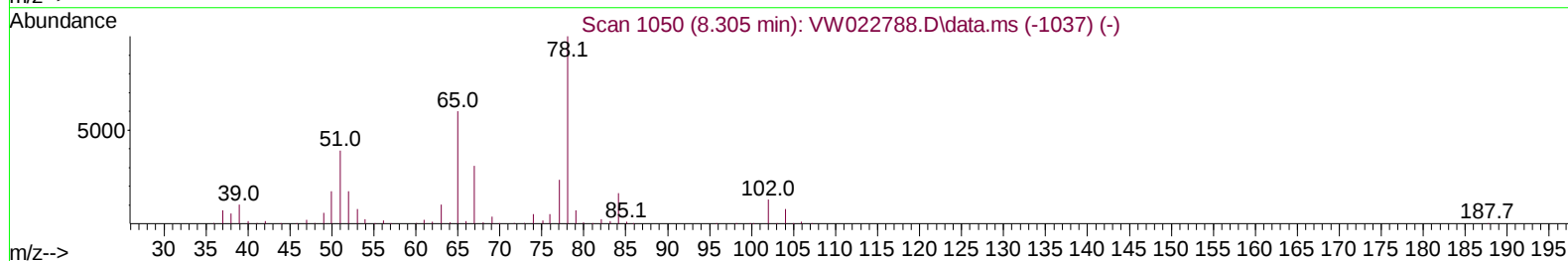
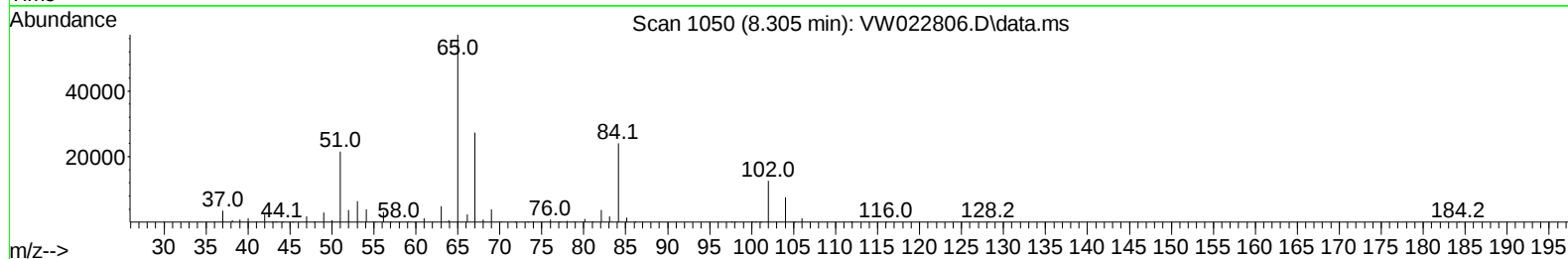
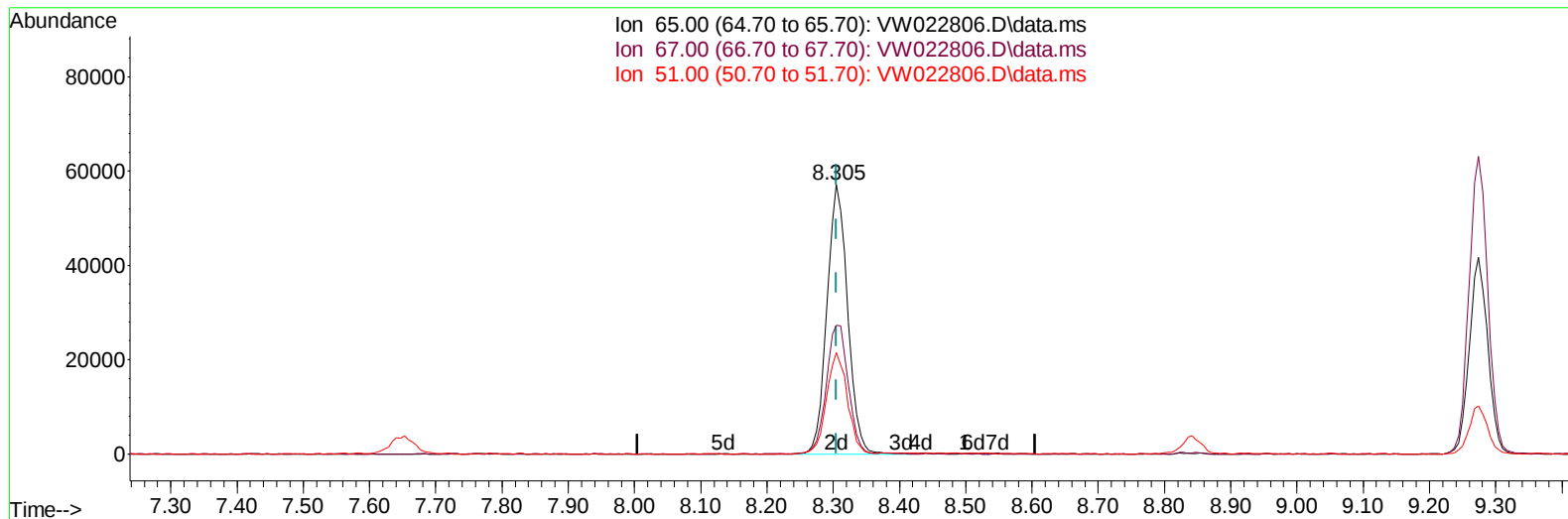
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TIC: VW022806.D\data.ms

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

8.305min (+ 0.000) 22.05 ug/L m

response 124137

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.07#
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	350311	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	333001	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	156345	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	138056	19.209	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.840%	
7) Chloroethane-d5	2.885	69	102730	21.971	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	87.880%	
11) 1,1-Dichloroethene-d2	4.019	63	135223	14.561	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.240%	
21) 2-Butanone-d5	7.080	46	60333	44.151	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	88.300%	
24) Chloroform-d	7.646	84	219147	21.353	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	85.400%	
26) 1,2-Dichloroethane-d4	8.305	65	124137m	22.053	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	88.200%	
32) Benzene-d6	8.274	84	421985	21.985	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	87.960%	
36) 1,2-Dichloropropane-d6	9.274	67	125452	23.268	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.080%	
41) Toluene-d8	10.323	98	398541	21.495	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.960%	
43) trans-1,3-Dichloroprop...	10.579	79	50773	20.452	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	81.800%	
47) 2-Hexanone-d5	10.920	63	46960	45.625	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.260%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	112881	22.462	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	89.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	121868	22.299	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.200%	
Target Compounds						
46) Tetrachloroethene	10.865	164	7976	1.967	ug/L	Qvalue 89

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

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