

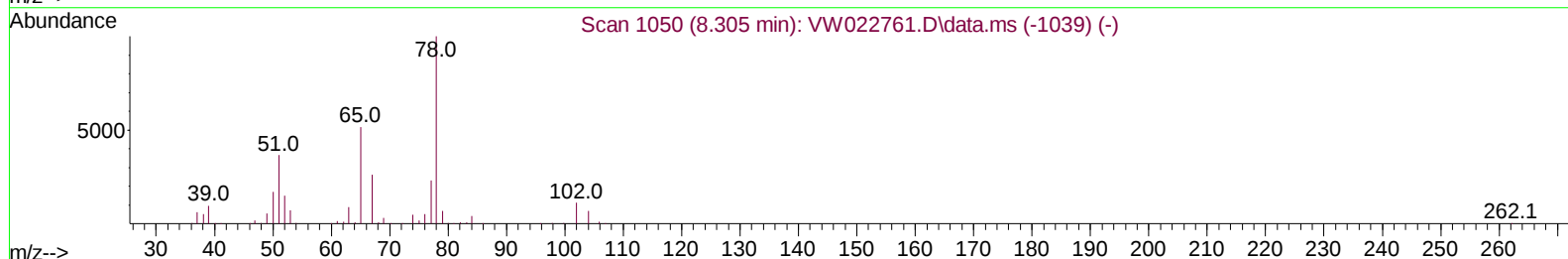
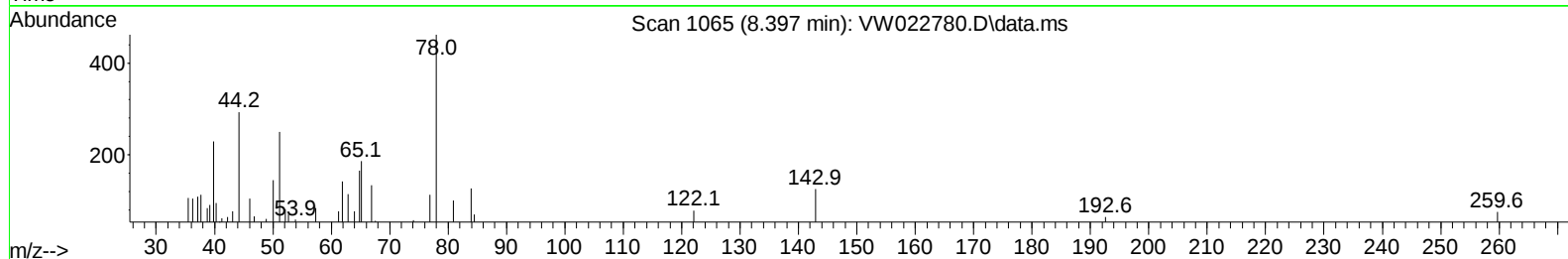
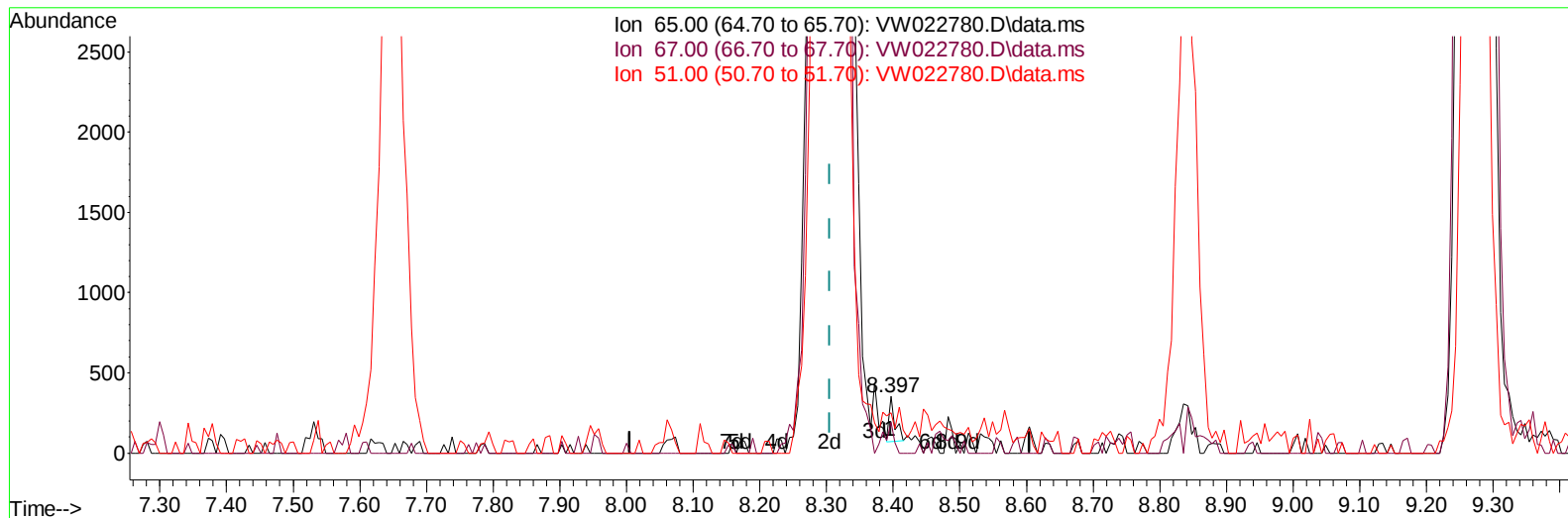
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022780.D
 Acq On : 03 May 2022 18:26
 Operator : SY/VA
 Sample : N2632-10
 Misc : 6.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/04/2022
 Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: May 04 01:29:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration



TIC: VW022780.D\data.ms

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

8.397min (+ 0.092) 0.03 ug/L

response 168

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	55.95
51.00	92.30	91.67
0.00	0.00	0.00

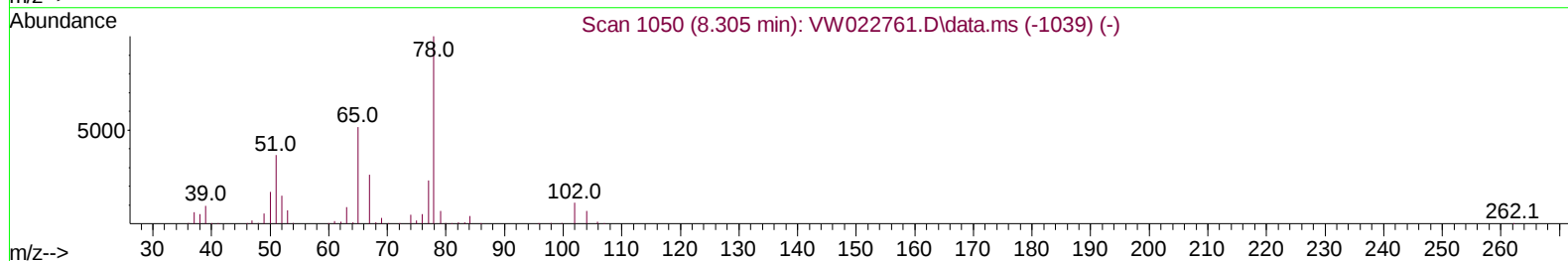
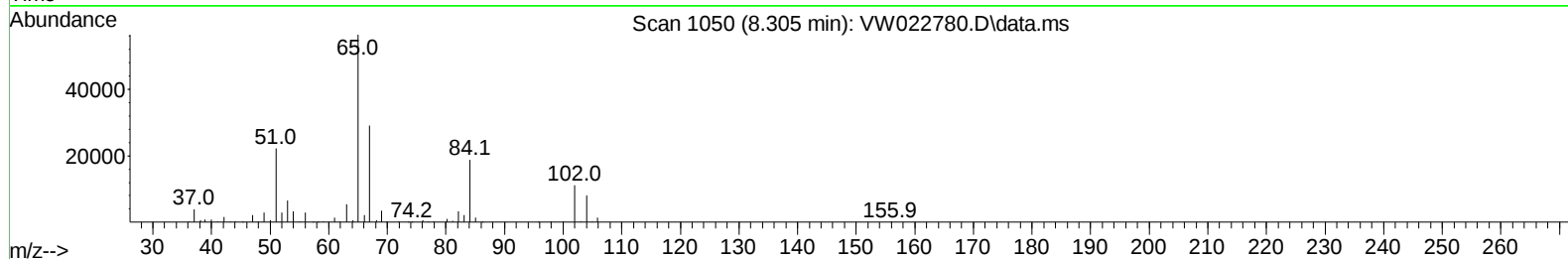
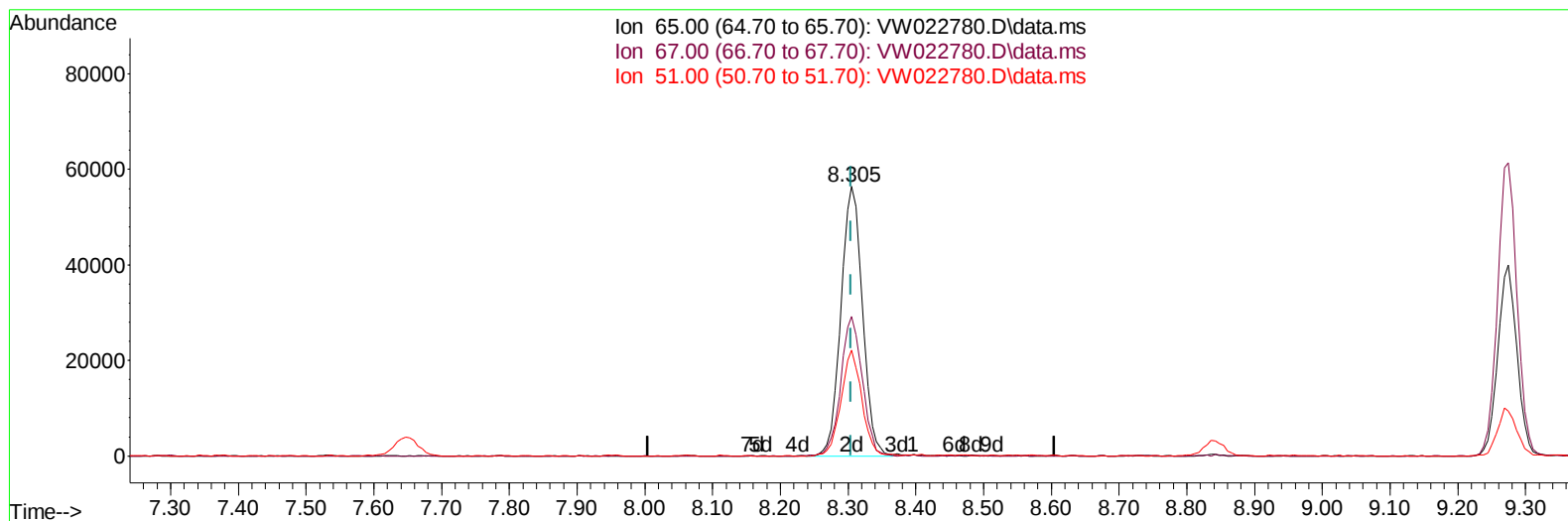
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TIC: VW022780.D\data.ms

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

8.305min (+ 0.000) 24.84 ug/L m

response 124489

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	92.30	0.12#
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	8.842	114	311892	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	286049	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	117151	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	155190	24.253	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	97.000%	
7) Chloroethane-d5	2.886	69	100593	24.164	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	96.640%	
11) 1,1-Dichloroethene-d2	4.013	63	132498	16.025	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.120%	
21) 2-Butanone-d5	7.080	46	64263	52.820	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.640%	
24) Chloroform-d	7.647	84	217368	23.788	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.160%	
26) 1,2-Dichloroethane-d4	8.305	65	124489m	24.840	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	99.360%	
32) Benzene-d6	8.275	84	417798	25.340	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	101.360%	
36) 1,2-Dichloropropane-d6	9.275	67	123264	26.615	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	106.440%	
41) Toluene-d8	10.323	98	376910	23.665	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	94.640%	
43) trans-1,3-Dichloroprop...	10.579	79	47587	22.315	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	89.280%	
47) 2-Hexanone-d5	10.921	63	50078	56.641	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	113.280%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	107751	24.961	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	99.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	100365	24.508	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.040%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	133095	146.117	ug/L	98
14) Carbon disulfide	4.373	76	14256	1.302	ug/L	96
22) 2-Butanone	7.177	43	50907	39.963	ug/L	95

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

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