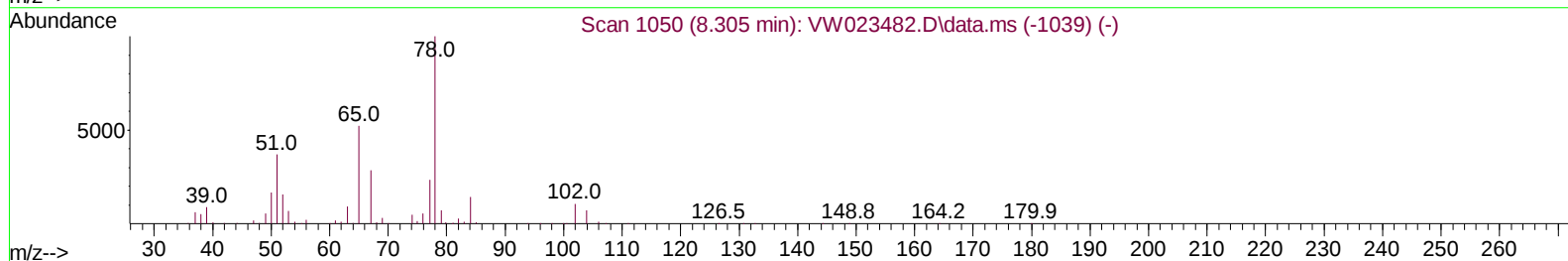
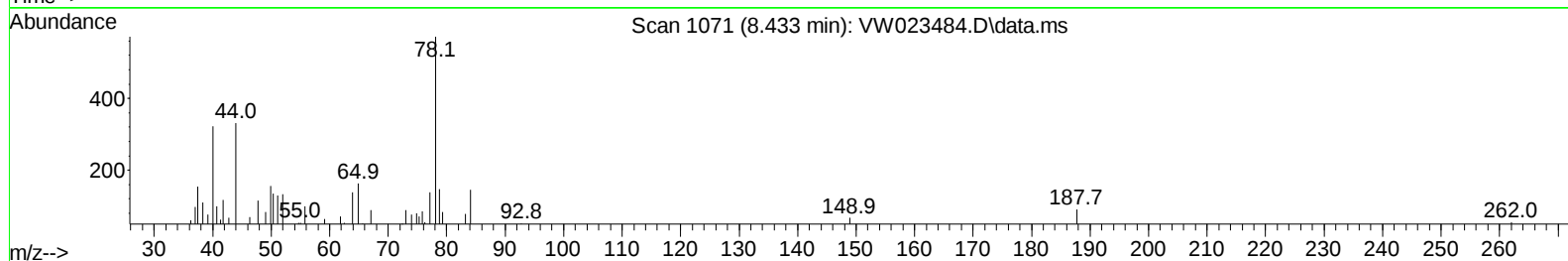
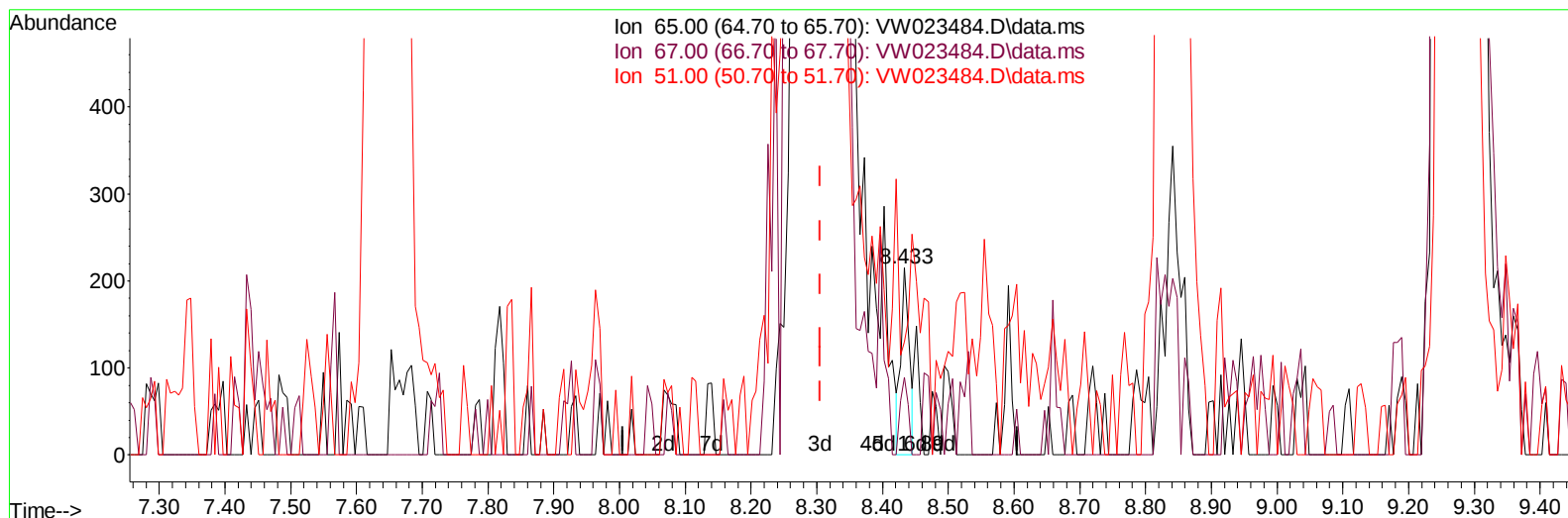


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061422\
 Data File : VW023484.D
 Acq On : 14 Jun 2022 12:13
 Operator : SY/VA
 Sample : N3256-05
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 15 02:15:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 15 02:14:31 2022
 Response via : Initial Calibration



TIC: VW023484.D\data.ms

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

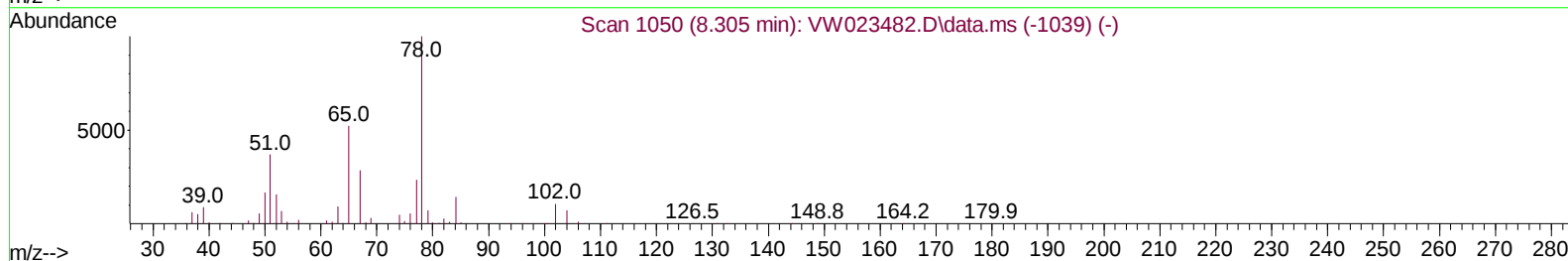
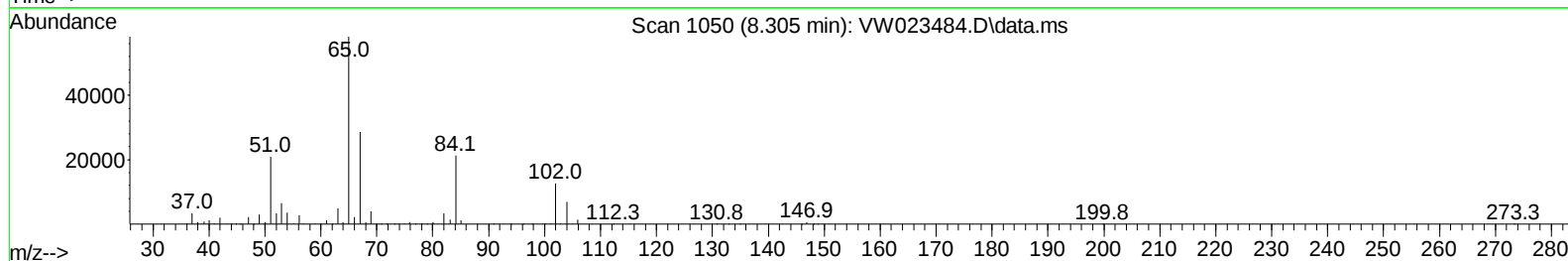
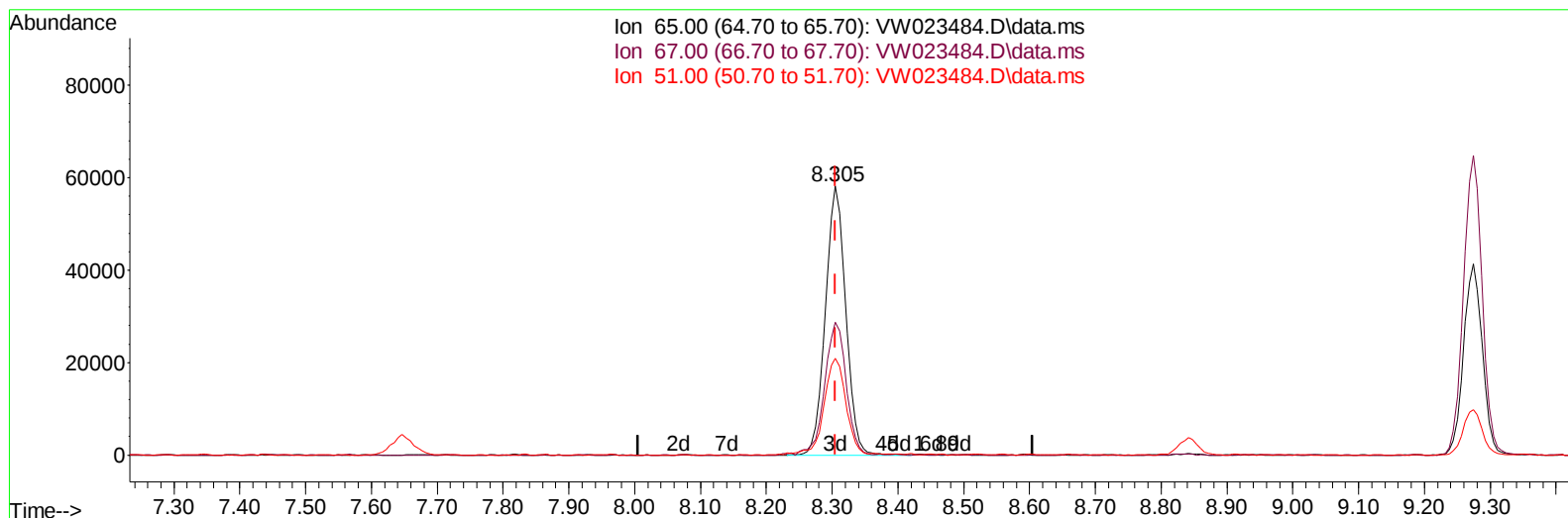
8.433min (+ 0.128) 0.04 ug/L

response 197

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	38.58
51.00	92.30	111.17
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061422\
 Data File : VW023484.D
 Acq On : 14 Jun 2022 12:13
 Operator : SY/VA
 Sample : N3256-05
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 15 02:15:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 15 02:14:31 2022
 Response via : Initial Calibration



TIC: VW023484.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.305min (-0.000) 22.48 ug/L m****response 125092**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.06#
51.00	92.30	0.18#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061422\
 Data File : VW023484.D
 Acq On : 14 Jun 2022 12:13
 Operator : SY/VA
 Sample : N3256-05
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 15 02:15:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 15 02:14:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	375378	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	349630	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	160746	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	130148	21.824	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.280%		
7) Chloroethane-d5	2.885	69	80712	18.411	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.640%		
11) 1,1-Dichloroethene-d2	4.013	63	134871	16.202	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.800%		
21) 2-Butanone-d5	7.074	46	56689	46.557	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.120%		
24) Chloroform-d	7.647	84	223480	21.627	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.520%		
26) 1,2-Dichloroethane-d4	8.305	65	125092m	22.477	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.920%		
32) Benzene-d6	8.275	84	426274	22.994	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.960%		
36) 1,2-Dichloropropane-d6	9.274	67	127954	23.428	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.720%		
41) Toluene-d8	10.323	98	402754	22.243	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.960%		
43) trans-1,3-Dichloroprop...	10.579	79	54221	21.751	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.000%		
47) 2-Hexanone-d5	10.920	63	44314	50.776	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.560%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	113770	22.303	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152	137409	23.679	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.720%		

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
QLast Update : Wed Jun 15 02:14:31 2022
Response via : Initial Calibration

