

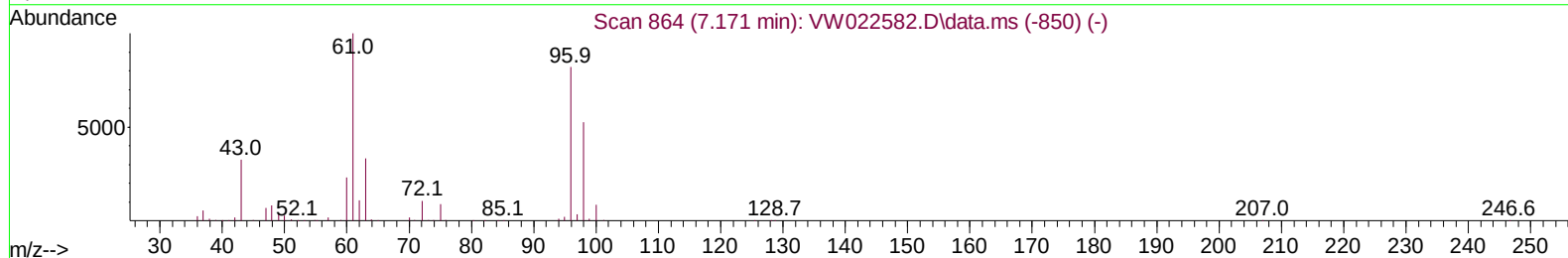
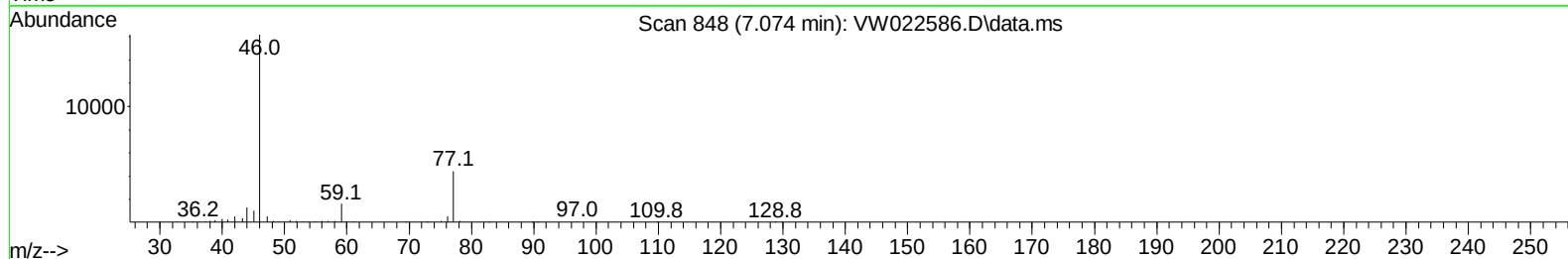
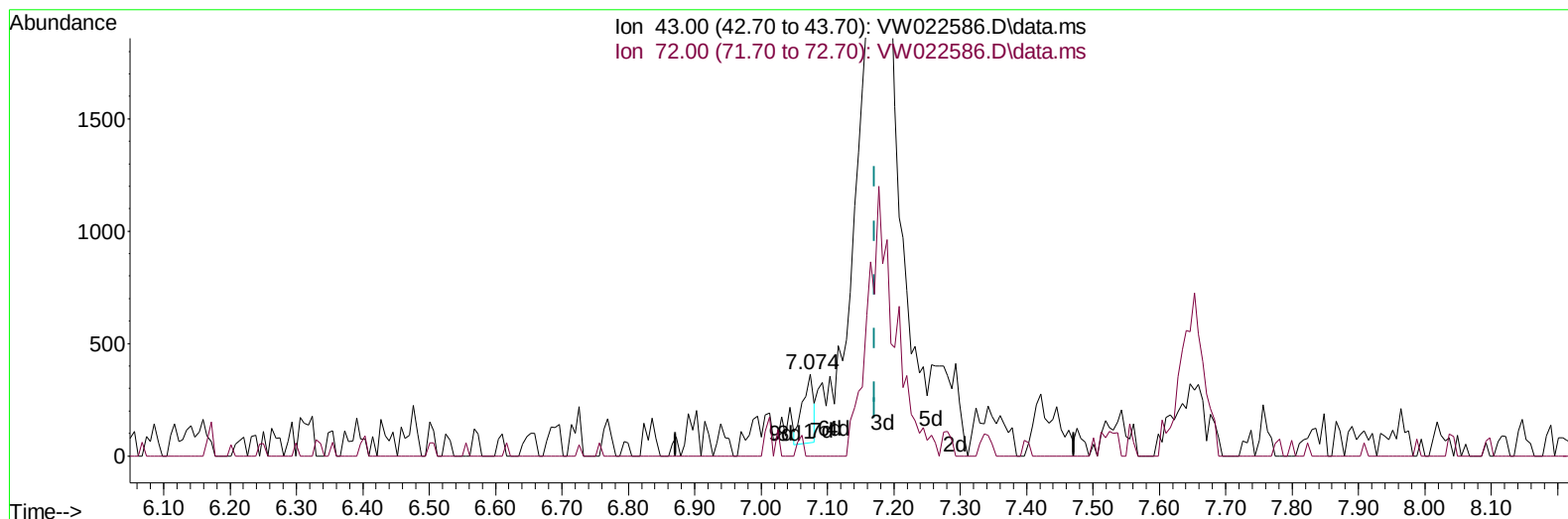
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022586.D
 Acq On : 20 Apr 2022 13:59
 Operator : SY/VA
 Sample : N2469-06
 Misc : 3.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:20:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/21/2022
 Supervised By :Mahesh Dadoda 04/26/2022



TIC: VW022586.D\data.ms

(22) 2-Butanone (T)

7.074min (-0.098) 0.26 ug/L

response 351

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	15.95
0.00	0.00	0.00
0.00	0.00	0.00

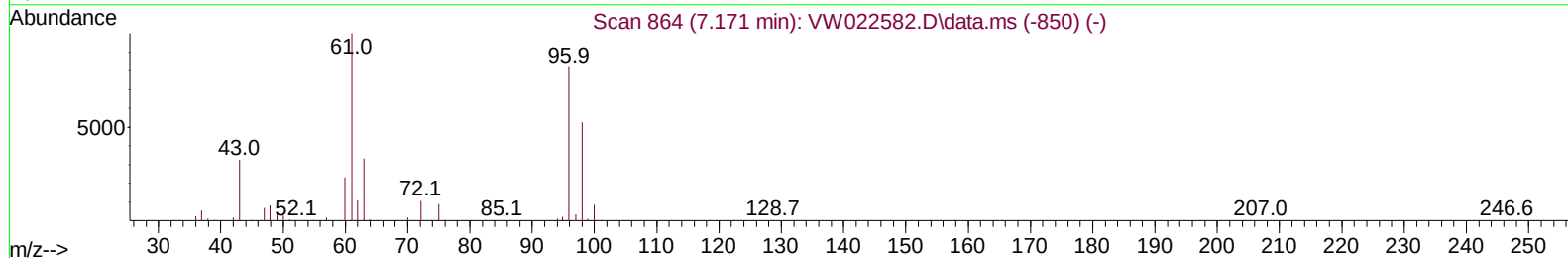
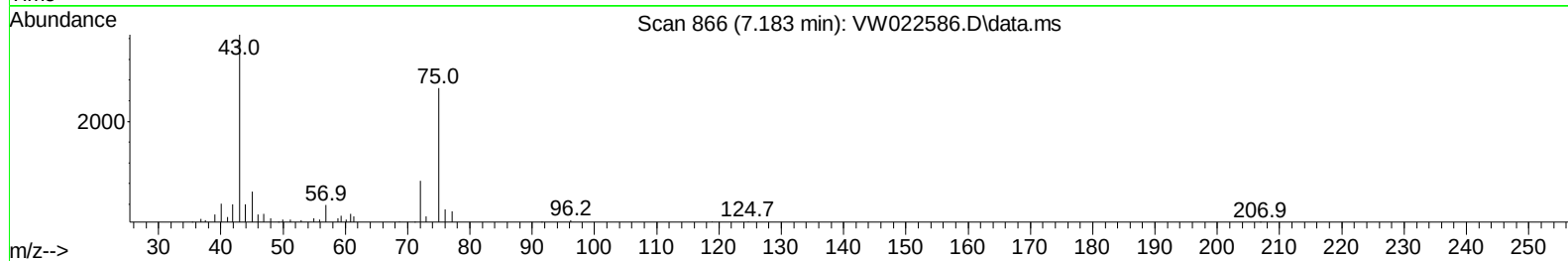
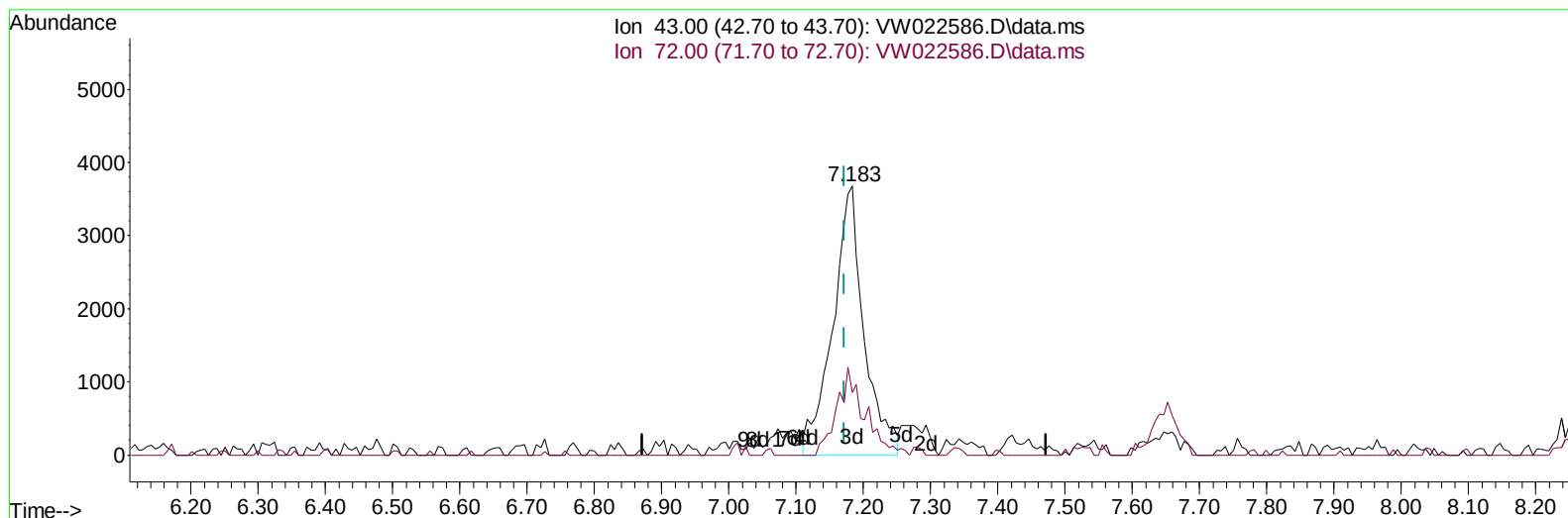
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022586.D
 Acq On : 20 Apr 2022 13:59
 Operator : SY/VA
 Sample : N2469-06
 Misc : 3.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:20:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/21/2022
 Supervised By :Mahesh Dadoda 04/26/2022



TIC: VW022586.D\data.ms

(22) 2-Butanone (T)

7.183min (+ 0.012) 8.84 ug/L m

response 11810

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	0.47#
0.00	0.00	0.00
0.00	0.00	0.00

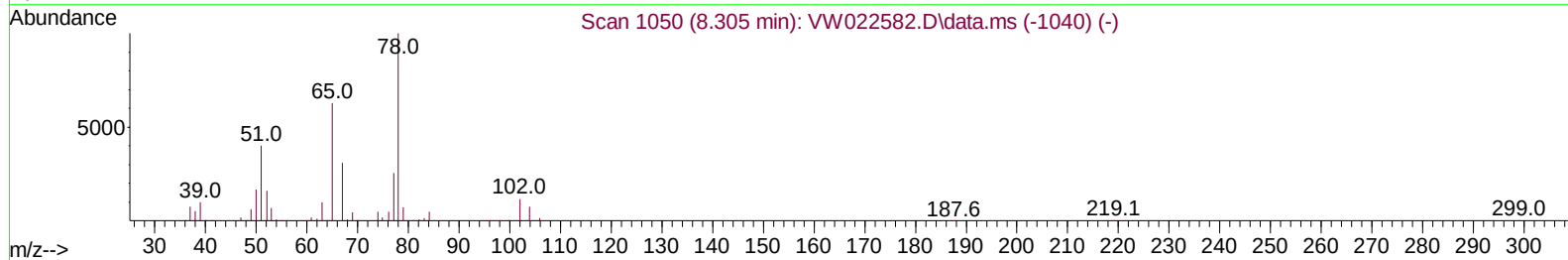
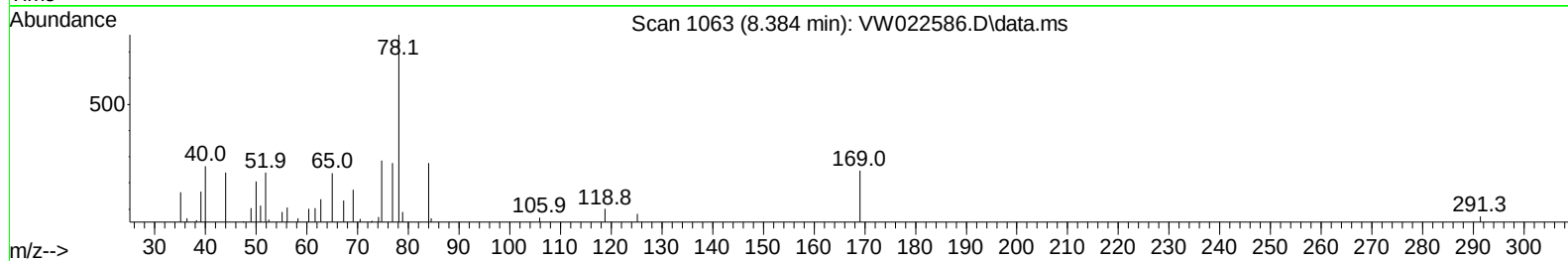
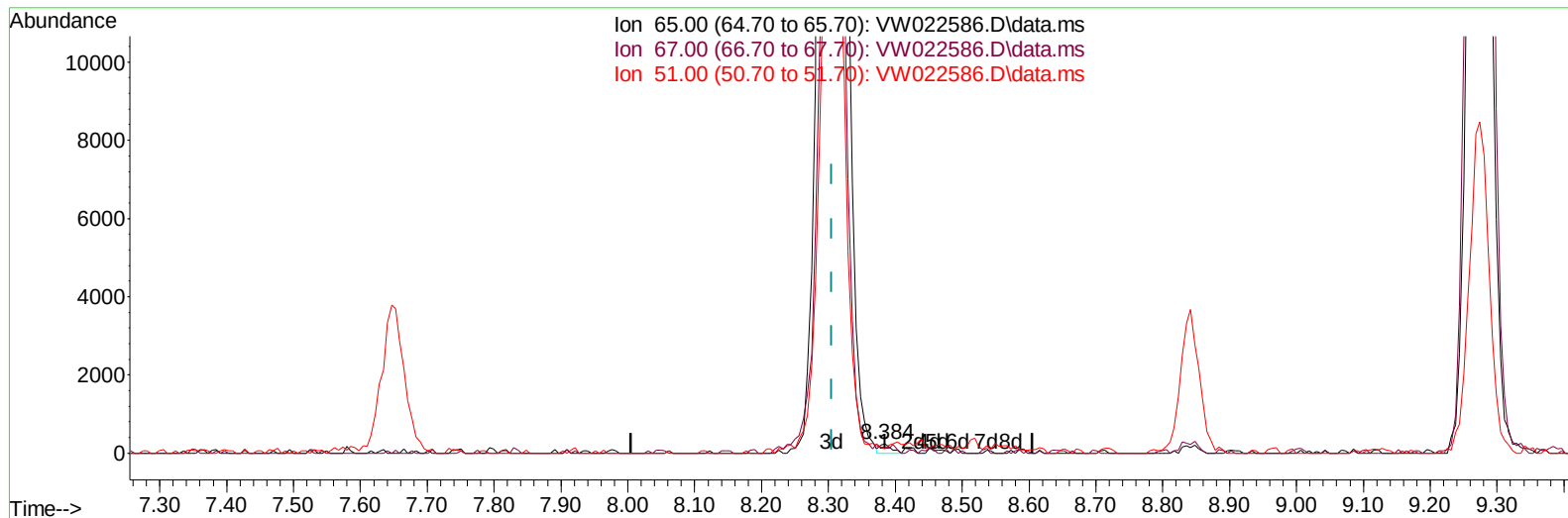
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022586.D
 Acq On : 20 Apr 2022 13:59
 Operator : SY/VA
 Sample : N2469-06
 Misc : 3.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
 Supervised By :Mahesh Dadoda 04/26/2022

Quant Time: Apr 21 01:20:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration



TIC: VW022586.D\data.ms

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

8.384min (+ 0.079) 0.05 ug/L

response 273

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	42.86
51.00	99.30	119.41
0.00	0.00	0.00

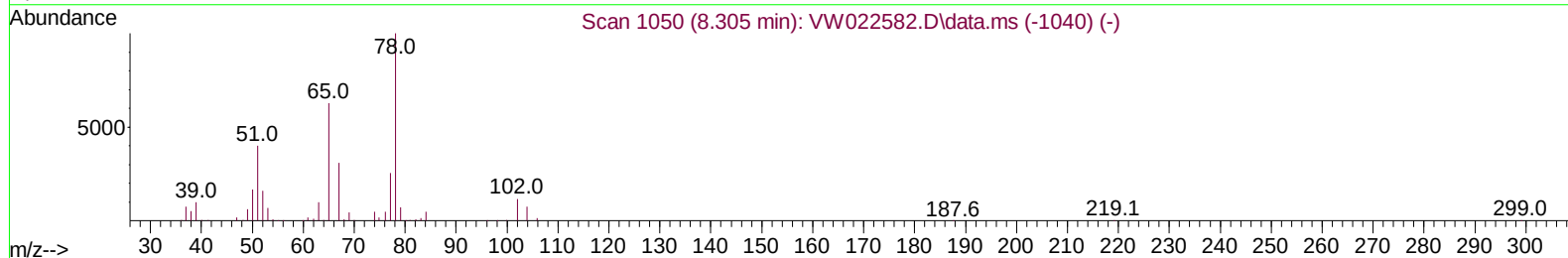
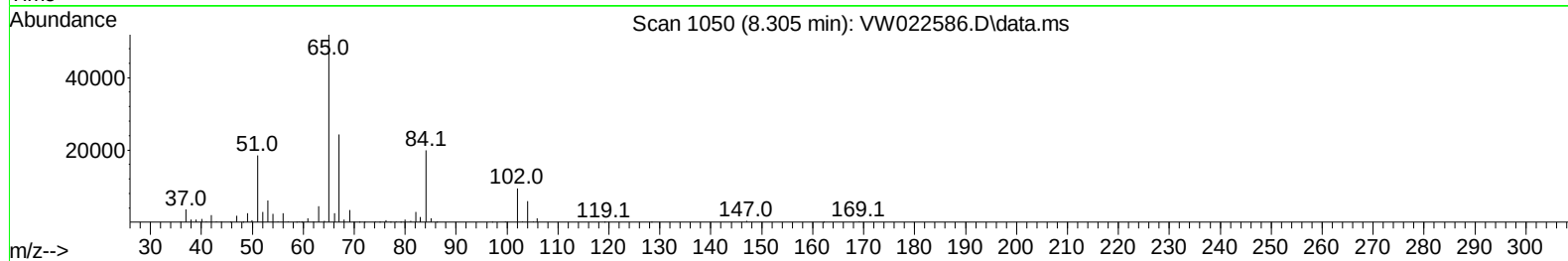
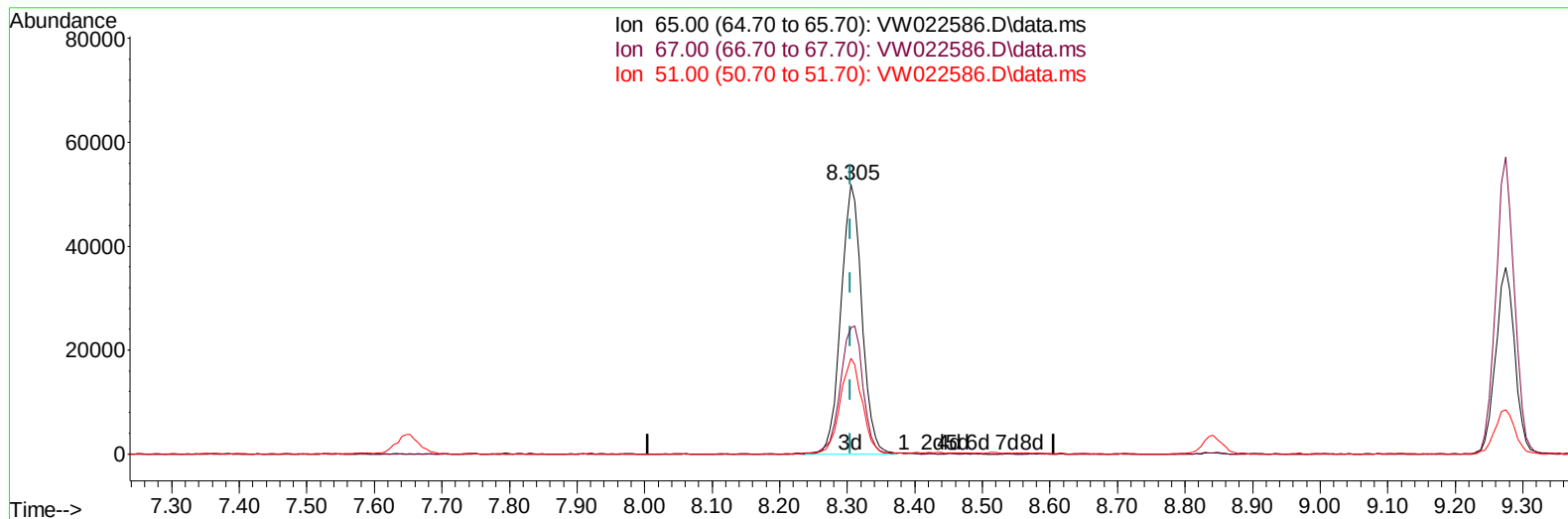
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022586.D
 Acq On : 20 Apr 2022 13:59
 Operator : SY/VA
 Sample : N2469-06
 Misc : 3.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
 Supervised By :Mahesh Dadoda 04/26/2022

Quant Time: Apr 21 01:20:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration



TIC: VW022586.D\data.ms

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

8.305min (-0.000) 18.47 ug/L m

response 110991

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.11#
51.00	99.30	0.29#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022586.D
 Acq On : 20 Apr 2022 13:59
 Operator : SY/VA
 Sample : N2469-06
 Misc : 3.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:20:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/21/2022
 Supervised By :Mahesh Dadoda 04/26/2022

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		336537	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		231395	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		57033	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		101777	13.680	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	54.720%	
7) Chloroethane-d5	2.885	69		76752	16.461	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	65.840%	
11) 1,1-Dichloroethene-d2	4.013	63		113022	11.713	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery	=	46.840%	
21) 2-Butanone-d5	7.080	46		51368	39.548	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	79.100%	
24) Chloroform-d	7.647	84		208072	19.781	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	79.120%	
26) 1,2-Dichloroethane-d4	8.305	65		110991m	18.467	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	73.880%	
32) Benzene-d6	8.275	84		359806	25.451	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	101.800%	
36) 1,2-Dichloropropane-d6	9.274	67		108925	26.624	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	106.480%	
41) Toluene-d8	10.323	98		285964	20.653	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	82.600%	
43) trans-1,3-Dichloroprop...	10.579	79		31588	16.360	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	65.440%	
47) 2-Hexanone-d5	10.921	63		38335	50.363	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	100.720%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		64668	18.590	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	74.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152		35503	17.575	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	70.280%#	
Target Compounds							
13) Acetone	4.123	43		25226	28.524	ug/L	99
22) 2-Butanone	7.183	43		11810m	8.842	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022586.D
Acq On : 20 Apr 2022 13:59
Operator : SY/VA
Sample : N2469-06
Misc : 3.70g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFG8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
Supervised By :Mahesh Dadoda 04/26/2022

Quant Time: Apr 21 01:20:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 21 01:19:16 2022
Response via : Initial Calibration

