

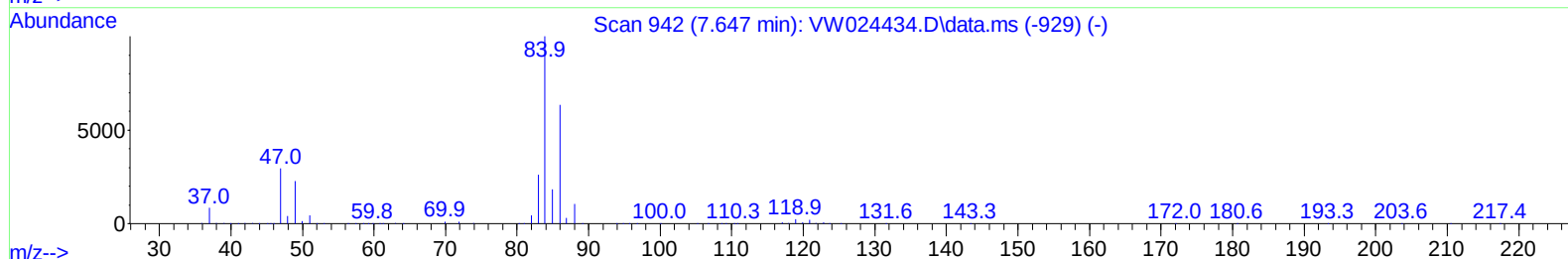
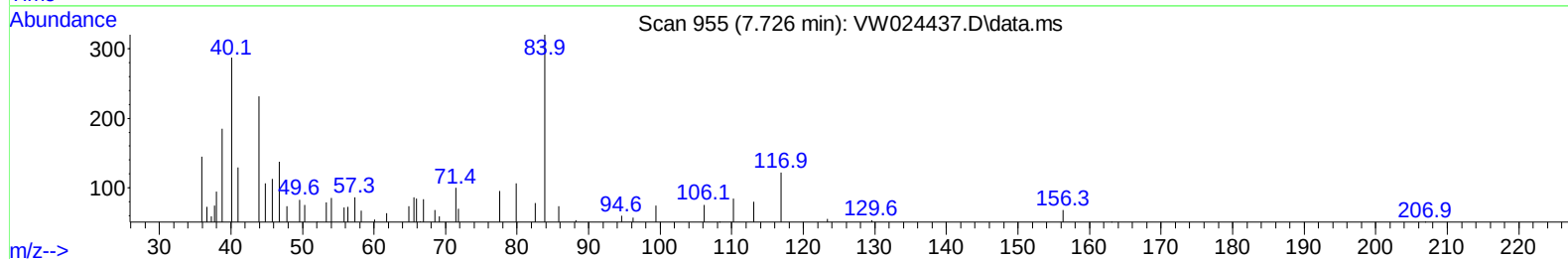
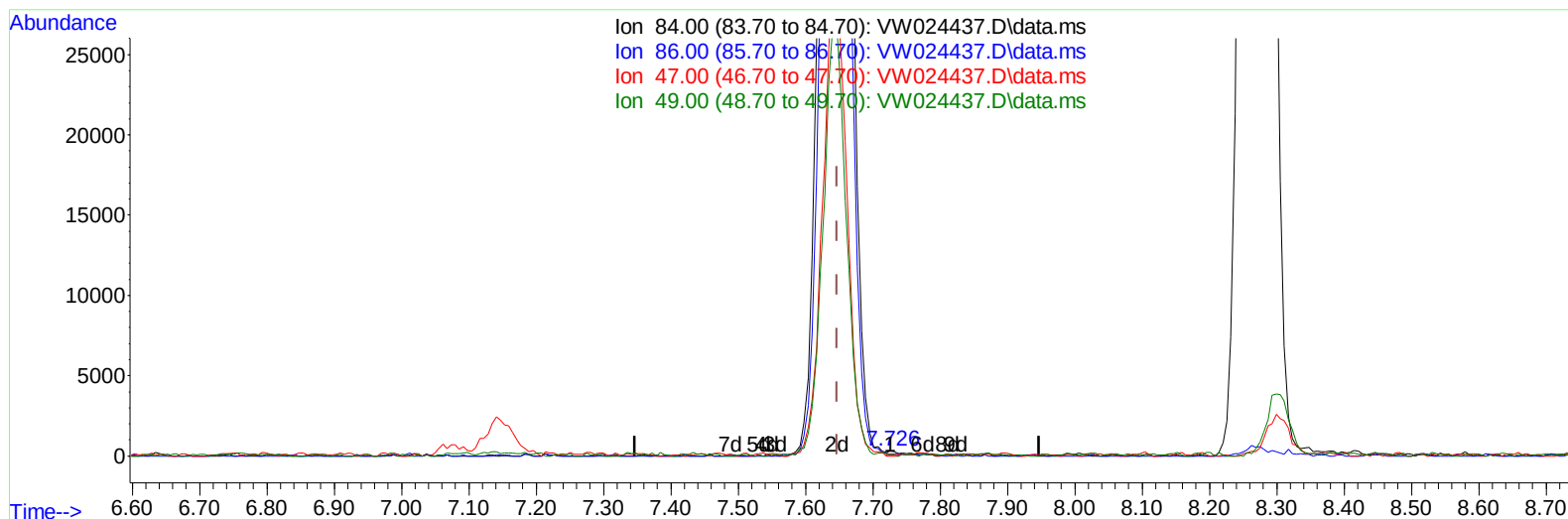
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024437.D
 Acq On : 29 Aug 2022 10:46
 Operator : SY/VA
 Sample : N4346-06
 Misc : 5.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU6

Manual IntegrationsAPPROVED

Quant Time: Aug 29 22:55:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VW024437.D\data.ms

(24) Chloroform-d (S)

7.726min (+ 0.079) 0.01 ug/L

response 265

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	64.91
47.00	49.80	40.75
49.00	30.40	24.15

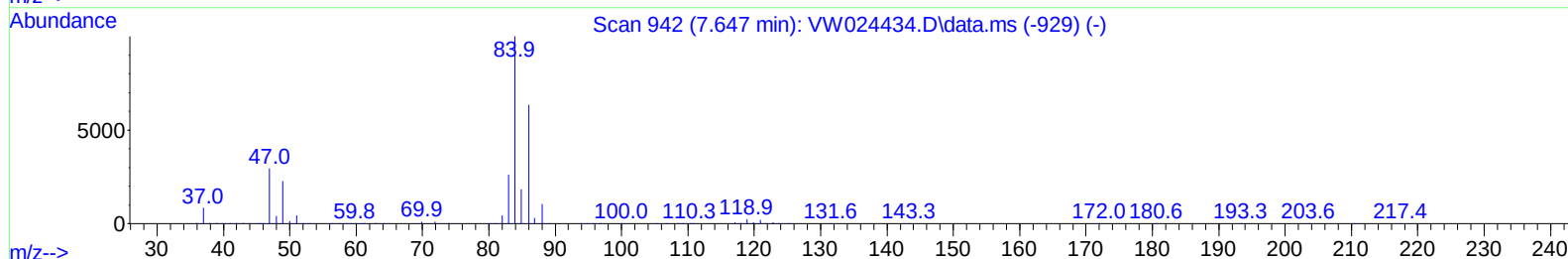
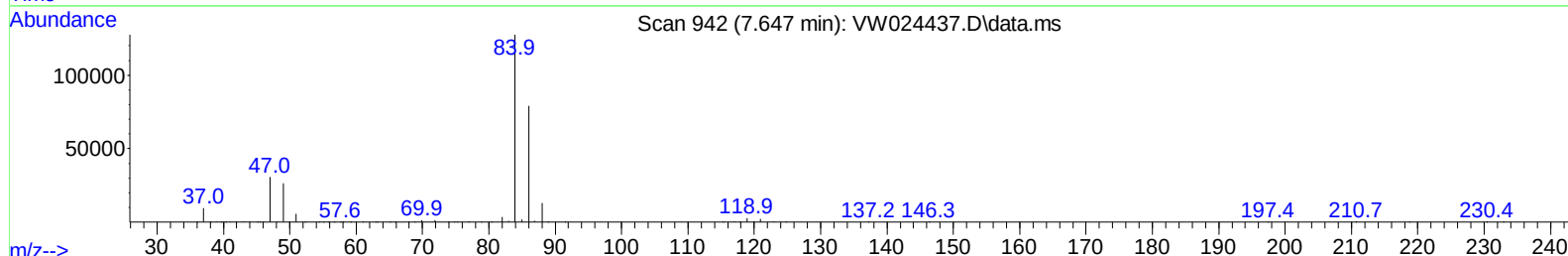
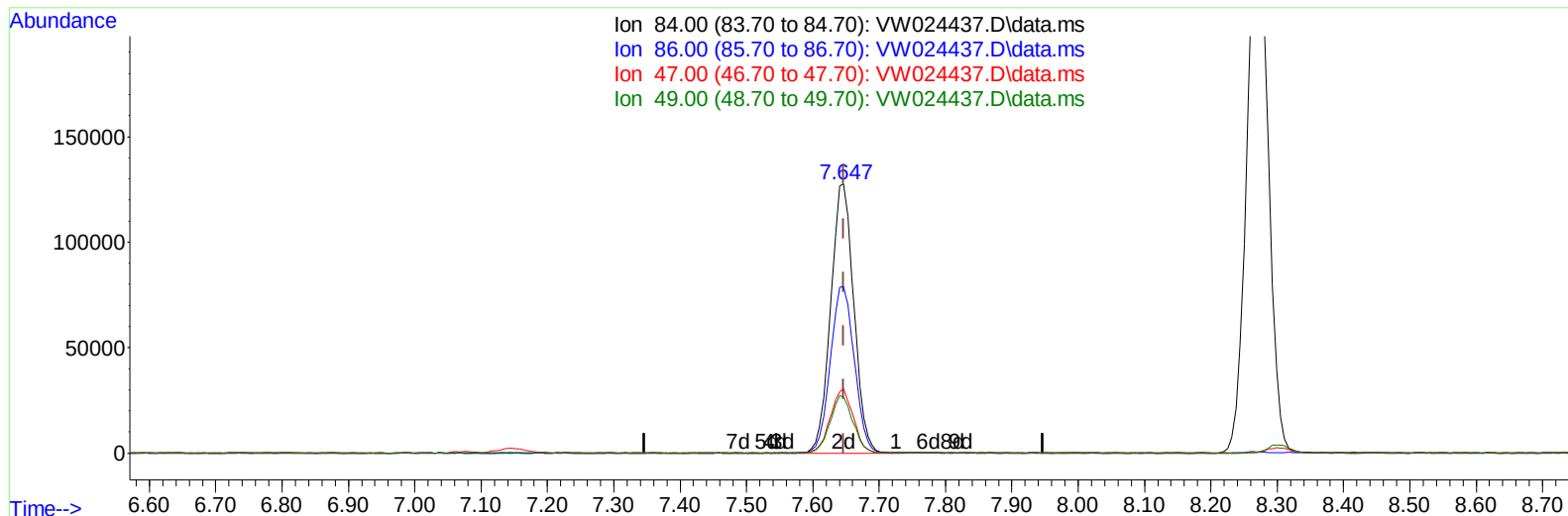
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024437.D
 Acq On : 29 Aug 2022 10:46
 Operator : SY/VA
 Sample : N4346-06
 Misc : 5.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU6

Manual IntegrationsAPPROVED

Quant Time: Aug 29 22:55:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VW024437.D\data.ms

(24) Chloroform-d (S)

7.647min (0.000) 16.97 ug/L m

response 310020

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	0.06#
47.00	49.80	0.03#
49.00	30.40	0.02#

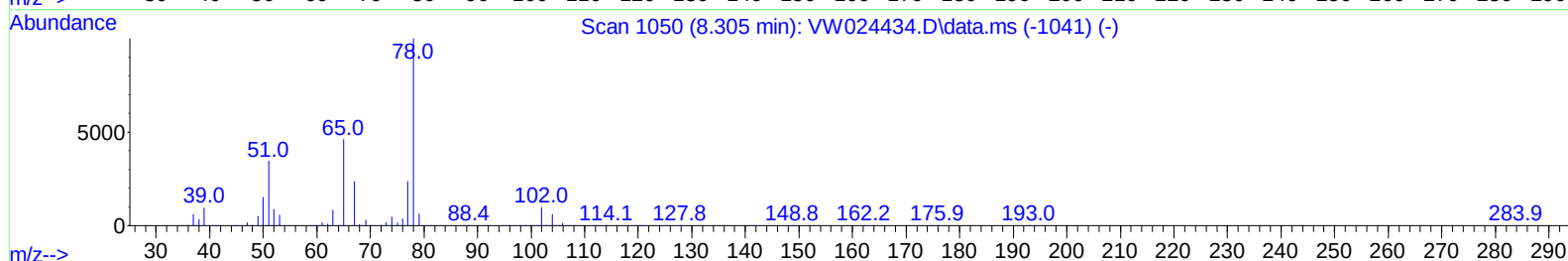
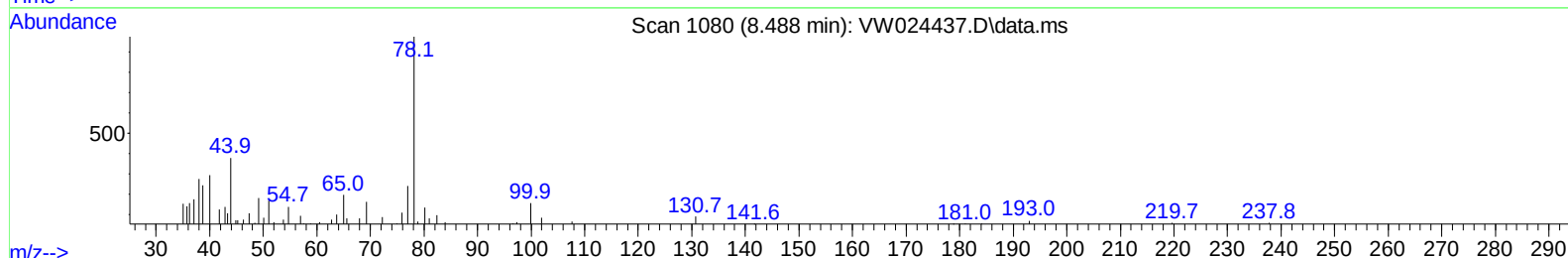
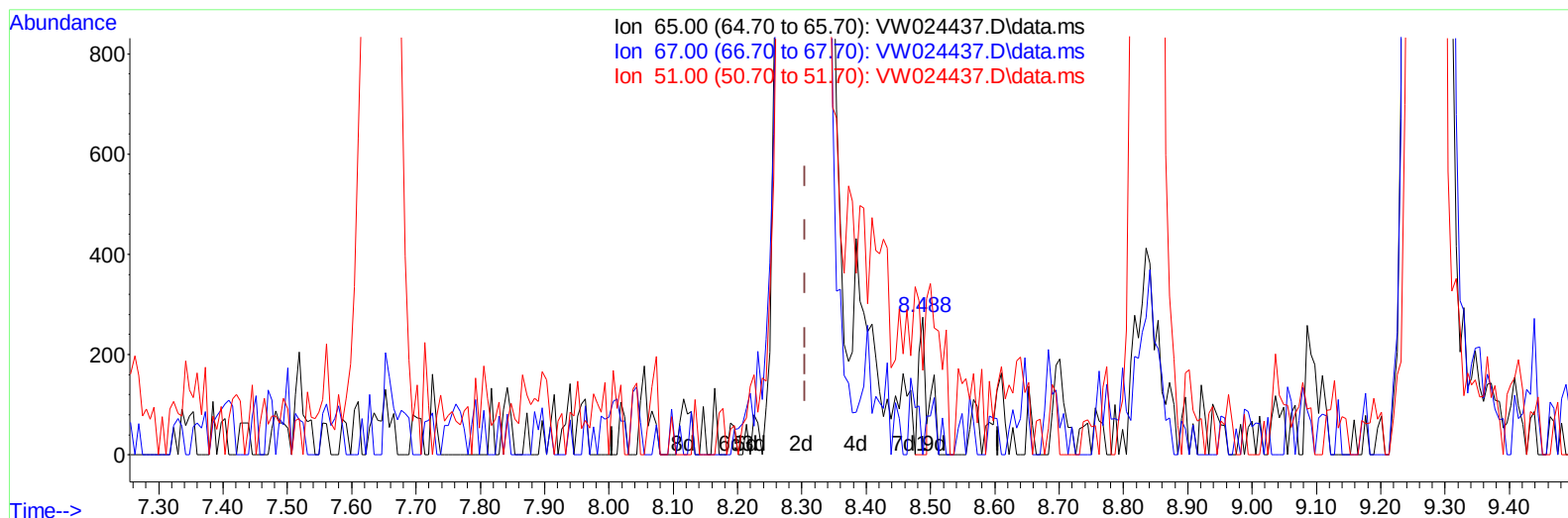
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024437.D
 Acq On : 29 Aug 2022 10:46
 Operator : SY/VA
 Sample : N4346-06
 Misc : 5.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU6

Manual IntegrationsAPPROVED

Quant Time: Aug 29 22:55:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VW024437.D\data.ms

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

8.488min (+ 0.183) 0.02 ug/L

response 197

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	63.96
51.00	96.50	123.86
0.00	0.00	0.00

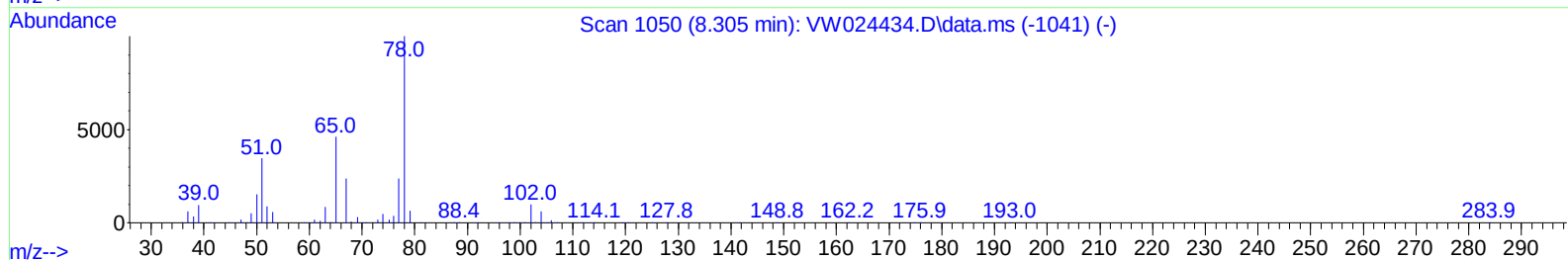
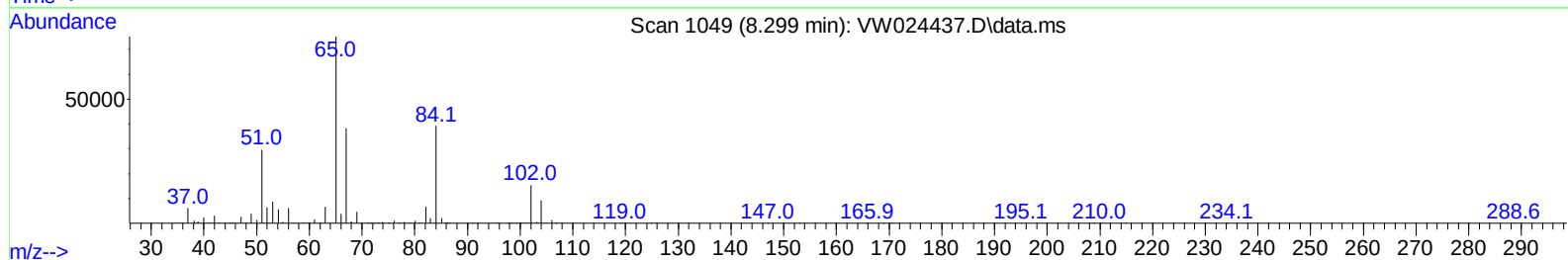
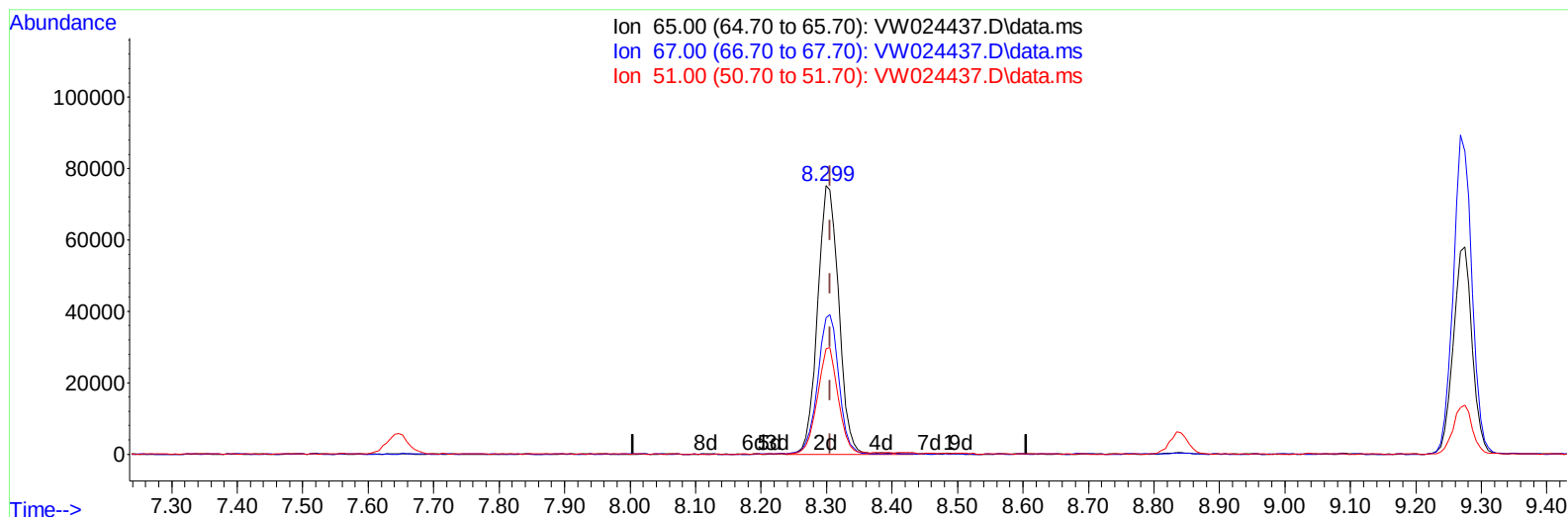
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024437.D
 Acq On : 29 Aug 2022 10:46
 Operator : SY/VA
 Sample : N4346-06
 Misc : 5.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 29 22:55:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration



TIC: VW024437.D\data.ms

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

8.299min (-0.006) 15.19 ug/L m

response 168338

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	96.50	0.14#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024437.D
 Acq On : 29 Aug 2022 10:46
 Operator : SY/VA
 Sample : N4346-06
 Misc : 5.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU6

Manual IntegrationsAPPROVED

Quant Time: Aug 29 22:55:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		568337	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		511088	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		225898	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		241330	15.404	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	61.600%	
7) Chloroethane-d5	2.867	69		174986	14.907	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	59.640%	
11) 1,1-Dichloroethene-d2	4.001	63		192124	14.140	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery	=	56.560%	
21) 2-Butanone-d5	7.080	46		61288	21.239	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	42.480%	
24) Chloroform-d	7.647	84		310020m	16.967	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	67.880%	
26) 1,2-Dichloroethane-d4	8.299	65		168338m	15.192	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	60.760%#	
32) Benzene-d6	8.268	84		584376	19.956	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	79.840%	
36) 1,2-Dichloropropane-d6	9.268	67		176688	19.402	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	77.600%	
41) Toluene-d8	10.323	98		526787	18.921	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	75.680%	
43) trans-1,3-Dichloroprop...	10.579	79		50634	11.881	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	47.520%	
47) 2-Hexanone-d5	10.927	63		50272	24.668	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	49.340%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		135919	13.182	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	52.720%	
66) 1,2-Dichlorobenzene-d4	13.847	152		162570	19.111	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	76.440%	
Target Compounds							
13) Acetone	4.123	43		6377	3.703	ug/L	97
46) Tetrachloroethene	10.859	164		453787	69.669	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024437.D
Acq On : 29 Aug 2022 10:46
Operator : SY/VA
Sample : N4346-06
Misc : 5.66g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVU6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 29 22:55:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Aug 29 22:53:57 2022
Response via : Initial Calibration

